

# HIGH EFFICIENCY 15 SEER HEAT PUMP ENVIRONMENTALLY SOUND R-410A REFRIGERANT

1½ THRU 5 TONS SPLIT SYSTEM

208 / 230 Volt, 1-phase, 60 Hz

## REFRIGERATION CIRCUIT

- Copeland Scroll™ compressors on all models
- Suction line accumulator factory installed
- Bi-flow filter-drier included for field installation
- Integrated solid state control with Time-Temperature Defrost
- High and Low pressure switches
- Copper tube / aluminum fin coil

## EASY TO INSTALL AND SERVICE

- Easy Access service valves on all models
- External high and low refrigerant service ports
- Only two screws to access control panel
- Factory charged with R-410A refrigerant

## BUILT TO LAST

- Baked-on powder coat finish over galvanized steel
- Post-painted (black) coil fins
- Coated, weather-resistant cabinet screws
- Coated inlet grille with 3/8" (10mm) grille spacing for extra protection

## WARRANTY\*

- 5 year compressor limited warranty
  - 5 year parts limited warranty (including compressor and coil)
    - With timely registration, an additional 5 year parts limited warranty (including compressor and coil)
- \* Applies to original purchaser/homeowner, some limitations may apply. See Warranty certificate for complete details.



This product has been designed and manufactured to meet ENERGY STAR criteria for energy efficiency when matched with appropriate coil components. However, proper refrigerant charge and proper air flow are critical to achieve rated capacity and efficiency. Installation of this product should follow the manufacturer's refrigerant charging and air flow instructions. Failure to confirm proper charge and airflow may reduce energy efficiency and shorten equipment life.

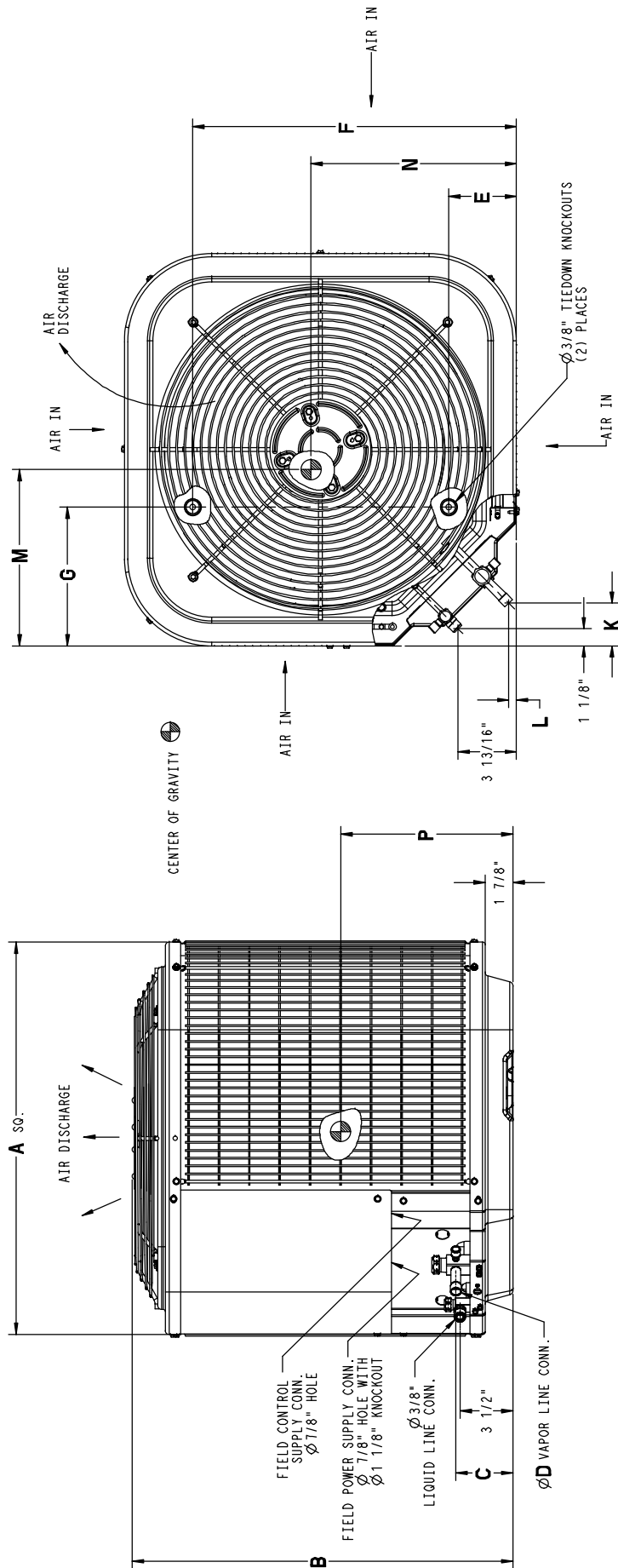


Use of the AHRI Certified TM Mark indicates a manufacturer's participation in the program. For verification of certification for individual products, go to [www.ahridirectory.org](http://www.ahridirectory.org).

Model Number	Size (tons)	Nominal Btu/hr	Min. Circuit Ampacity	Max. Fuse or Breaker	Operating Dimensions height x width x depth inches (mm)	Ship / Operating Weight lbs. (kg)
NXH518GKA	1-1/2	18,000	11.8	20	28-15/16 x 31-3/16 x 31-3/16 (735 x 792 x 792)	207 / 169 (94 / 77)
NXH524GKA	2	24,000	16.5	25	32-5/16 x 35 x 35 (821 x 889 x 889)	233 / 200 (106 / 91)
NXH530GKA	2-1/2	30,000	18.1	30	32-5/16 x 35 x 35 (821 x 889 x 889)	242 / 196 (110 / 89)
NXH536GKA	3	36,000	22.1	35	35-3/4 x 35 x 35 (908 x 889 x 889)	257 / 215 (117 / 98)
NXH537GKA	3	36,000	22.1	35	35-3/4 x 35 x 35 (908 x 889 x 889)	297 / 255 (135 / 116)
NXH542GKA	3-1/2	42,000	27.6	40	28-15/16 x 35 x 35 (735 x 889 x 889)	290 / 245 (132 / 111)
NXH548GKA	4	48,000	28.5	40	28-15/16 x 35 x 35 (735 x 889 x 889)	303 / 260 (137 / 118)
NXH560GKA	5	60,000	34.2	50	39-1/8 x 35 x 35 (994 x 889 x 889)	345 / 294 (157 / 133)

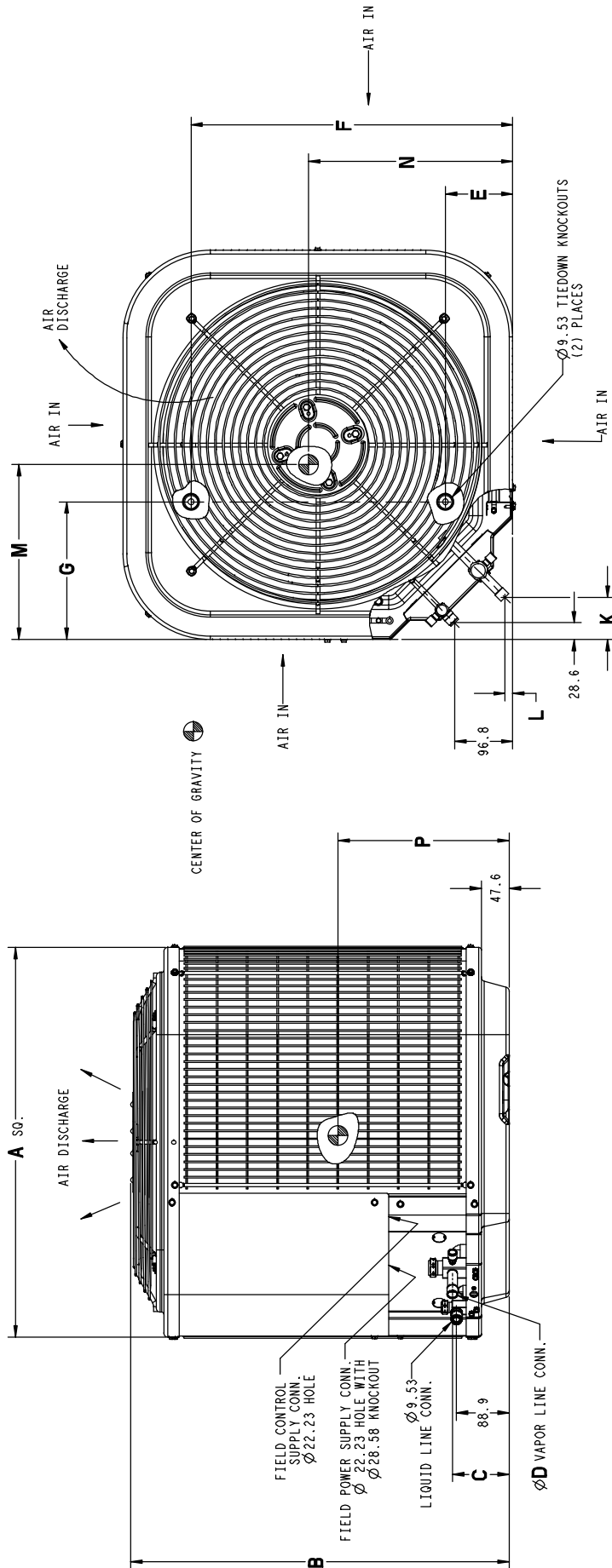
<b>OUTDOOR UNIT MODEL NUMBER IDENTIFICATION GUIDE (single phase)</b>											
Digit Position:	1	2	3	4	5, 6	7	8	9	10	11	12
Example Part Number:	<b>N</b>	<b>X</b>	<b>H</b>	<b>5</b>	<b>18</b>	<b>G</b>	<b>K</b>	<b>A</b>	<b>1</b>	<b>0</b>	<b>0</b>
H = Airquest Mainline N = Airquest Entry <b>BRANDING</b> X = R-410A <b>REFRIGERANT</b> A = Air Conditioner H = Heat Pump <b>TYPE</b> 4 = 14 SEER 5 = 15 SEER <b>NOMINAL EFFICIENCY</b> 18 = 18,000 BTUH = 1-1/2 tons 24 = 24,000 BTUH = 2 tons 30 = 30,000 BTUH = 2-1/2 tons 36 = 36,000 BTUH = 3 tons 37 = 36,000 BTUH = 3 tons 42 = 42,000 BTUH = 3-1/2 tons 48 = 48,000 BTUH = 4 tons 60 = 60,000 BTUH = 5 tons <b>NOMINAL CAPACITY</b> A = Standard Grille G = Coil Guard Grille C = Coastal <b>FEATURES</b> K = 208/230-1-60 <b>VOLTAGE</b> Sales Code Engineering Revision Extra Digit Extra Digit											

<b>ACCESSORIES PART NUMBER IDENTIFICATION GUIDE</b>									
Digit Position:	1	2	3	4	5	6, 7	8, 9	10, 11	
Example Part Number:	<b>N</b>	<b>A</b>	<b>S</b>	<b>A</b>	<b>0</b>	<b>01</b>	<b>01</b>	<b>CH</b>	
N = Non-Branded <b>BRANDING</b> A = Accessory <b>PRODUCT GROUP</b> S = Split System (AC & HP) <b>KIT USAGE</b> A = Original B = 2nd Generation <b>MAJOR SERIES</b> 0 = Generic or Not Applicable 2 = R-22 4 = R-410A <b>REFRIGERANT</b> Product Identifier Number Package Quantity Type of Kit(Example: CH = Crankcase Heater)									



Dimensions Inches (English)

Model	A	B	C	D	E	F	G	K	L	M	N	P	Minimum Mounting Pad Size	Crated Dimensions h x w x d
NXH518GKA	31-3/16	28-15/16	3-3/4	5/8	6-9/16	24-11/16	9-1/8	2-13/16	1/2	16	15	14	31-1/2x31-1/2	32-9/16 x 35-1/2 x 32-5/16
NXH524GKA	35	32-5/16	3-3/4	5/8	6-9/16	28-7/16	9-1/8	2-13/16	1/2	15-3/4	16-3/4	16-1/2	35 x 35	35-15/16 x 39-1/4 x 36-1/8
NXH530GKA	35	32-5/16	3-3/4	3/4	6-9/16	28-7/16	9-1/8	2-13/16	1/2	16-1/4	16	15-1/2	35 x 35	35-15/16 x 39-1/4 x 36-1/8
NXH536GKA	35	35-3/4	3-3/4	3/4	6-9/16	28-7/16	9-1/8	2-13/16	1/2	15-3/4	16-3/4	17	35 x 35	39-3/8 x 39-1/4 x 36-1/8
NXH537GKA	35	35-3/4	3-3/4	3/4	6-9/16	28-7/16	9-1/8	2-13/16	1/2	16	14-1/2	15-1/2	35 x 35	39-3/8 x 39-5/16 x 36-1/8
NXH542GKA	35	28-15/16	3-7/8	7/8	6-9/16	28-7/16	9-1/8	2-15/16	5/8	17	16-3/4	14-3/4	35 x 35	32-9/16 x 39-1/4 x 36-1/8
NXH548GKA	35	28-15/16	3-7/8	7/8	6-9/16	28-7/16	9-1/8	2-15/16	5/8	16-3/4	16-1/4	14	35 x 35	32-9/16 x 39-1/4 x 36-1/8
NXH560GKA	35	39-1/8	3-7/8	7/8	6-9/16	28-7/16	9-1/8	2-15/16	5/8	17-1/4	16-1/4	18-1/4	35 x 35	42-3/4 x 39-1/4 x 36-1/8



Dimensions mm (SI Metric)

Model	A	B	C	D	E	F	G	K	L	M	N	P	Minimum Mounting Pad Size	Grated Dimensions h x w x d
NXH518GKA	792	735	95	16	167	626	232	71	13	406	381	356	800 x 800	827 x 901 x 821
NXH524GKA	889	821	95	16	167	722	232	71	13	400	426	419	889 x 889	913 x 998 x 918
NXH530GKA	889	821	95	19	167	722	232	71	13	413	406	394	889 x 889	913 x 998 x 918
NXH536GKA	889	908	95	19	167	722	232	71	13	400	426	432	889 x 889	1000 x 998 x 918
NXH537GKA	889	908	95	19	167	722	232	71	13	406	368	394	889 x 889	1000 x 999 x 918
NXH542GKA	889	735	98	22	167	722	232	75	16	432	426	375	889 x 889	827 x 998 x 918
NXH548GKA	889	735	98	22	167	722	232	75	16	426	413	356	889 x 889	827 x 998 x 918
NXH560GKA	889	994	98	22	167	722	232	75	16	438	413	464	889 x 889	1086 x 998 x 918

PHYSICAL DATA								
Model Size	18	24	30	36	37	42	48	60
Nominal Cooling Capacity (BTU/hr)	18,000	24,000	30,000	36,000	36,000	42,000	48,000	60,000
Nominal SEER	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Sound Rating (dBA)**	73	69	71	72	74	74	74	74
PSC Fan Motor HP	1/12	1/12	1/12	1/5	1/5	1/5	1/4	1/4
Fan RPM (single speed)	800	800	800	800	800	800	800	800
Fan CFM	2233	3223	3223	3810	3810	3810	4046	4046
Coil Face Area ft <sup>2</sup> (m <sup>2</sup> )	15.09 (1.40)	20.12 (1.87)	20.12 (1.87)	22.63 (2.10)	22.63 (2.10)	17.60 (1.64)	17.60 (1.64)	25.15 (2.34)
Coil Rows–fins per inch	1 – 20	1 – 20	1 – 20	1 – 20	2 – 20	2 – 20	2 – 20	2 – 20
Low Pressure Switch Open Pressure (psig) Close Pressure (psig)	23 ± 5 55 ± 5	23 ± 5 55 ± 5	23 ± 5 55 ± 5	23 ± 5 55 ± 5	23 ± 5 55 ± 5	23 ± 5 55 ± 5	23 ± 5 55 ± 5	23 ± 5 55 ± 5
High Pressure Switch Open Pressure (psig) Close Pressure (psig)	670 ± 10 470 ± 25	670 ± 10 470 ± 25	670 ± 10 470 ± 25	670 ± 10 470 ± 25	670 ± 10 470 ± 25	670 ± 10 470 ± 25	670 ± 10 470 ± 25	670 ± 10 470 ± 25
Liquid Line Connection Size in. (mm)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)
Vapor Line Connection Size in. (mm)	5/8 (16)	5/8 (16)	3/4 (19)	3/4 (19)	3/4 (19)	7/8 (22)	7/8 (22)	7/8 (22)
Recommended Line Set Liquid Tube Diameter in. (mm)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)	3/8 (10)
Recommended Line Set Vapor Tube Diameter in. (mm)	5/8 (16) *	5/8 (16) *	3/4 (19) *	3/4 (19) *	3/4 (19) *	7/8 (22) *	7/8 (22) *	1–1/8 (29)*
* Recommended Vapor Tube Line size is for standard installations. These recommendations may not apply to “Long Line” installations. When the total equivalent line length exceeds 80 feet (24.4m) or there is more than 20 feet (6.1m) vertical separation between indoor and outdoor units, consult the Long Line Application Guideline document before purchasing/installing line sets.								
Factory Charge R–410A lbs. (kg)	5.60 (2.54)	7.60 (3.45)	7.00 (3.18)	7.40 (3.36)	12.90 (5.85)	8.90 (4.04)	9.60 (4.35)	12.50 (5.67)
Required Subcooling ° F (° C)	12 (7)	13 (7)	10 (6)	10 (6)	12 (7)	12 (7)	13 (7)	13 (7)
Weight, shipping lbs. (kg)	207 (94)	233 (106)	242 (110)	257 (117)	297 (135)	290 (132)	303 (137)	345 (157)
Weight, operating lbs. (kg)	169 (77)	200 (91)	196 (89)	215 (98)	255 (116)	245 (111)	260 (118)	294 (133)

ELECTRICAL DATA (208/230–1–60, voltage range 197V – 253V)								
Model Size	18	24	30	36	37	42	48	60
Minimum Circuit Ampacity – <b>MCA</b> (amps)	11.8	16.5	18.1	22.1	22.1	27.6	28.5	34.2
Maximum OverCurrent Protective device – <b>MOCP</b> (amps)	20	25	30	35	35	40	40	50
Compressor <b>RLA</b> (Rated Load Amps) <b>LRA</b> (Locked Rotor Amps)	9.0 48	12.8 58	14.1 73	16.7 79	16.7 79	21.1 109	21.8 117	26.4 134
Fan Motor <b>FLA</b> (Full Load Amps)	0.5	0.5	0.5	1.2	1.2	1.2	1.2	1.2

\*\*Sound Rating tested in accordance with ARI Standard 270–95 (not listed with ARI).

**R-410A COOLING CAPACITY LOSS FOR VARIOUS LINE LENGTHS & TUBE DIAMETERS**

Model Size	Liquid Line in.(mm)	Acceptable Vapor Line Sizes in. (mm)	Cooling Capacity Loss (%) at Total Equivalent Line Length, feet (m) Refer to Long Line Application Guideline to calculate equivalent length										
			Standard Application			Long Line Application (Requires Accessories)							
			25' (7.6)	50' (15.2)	80' (24.4)	81' (24.7)	100' (30.5)	125' (38.1)	150' (45.7)	175' (53.3)	200' (61)	225' (68.6)	250' (76.2)
18	3/8 (10)	1/2 (13)	1	2	3	3	4	6	7	8	9	10	12
		5/8 (16)	0	0	1	1	1	1	2	2	3	3	3
24		5/8 (16)	0	1	1	1	2	3	3	4	4	5	6
		3/4 (19)	0	0	0	0	0	1	1	1	1	1	2
30		5/8 (16)	1	2	3	3	3	4	5	6	7	8	9
		3/4 (19)	0	0	1	1	1	1	2	2	2	3	3
		7/8 (22)	0	0	0	0	0	1	1	1	1	1	1
36, 37		5/8 (16)	1	2	4	4	5	6	7	9	10	11	13
		3/4 (19)	0	0	1	1	1	2	2	3	3	4	4
		7/8 (22)	0	0	0	0	0	1	1	1	1	2	2
42		3/4 (19)	0	1	2	2	2	3	4	4	5	6	6
		7/8 (22)	0	0	1	1	1	1	2	2	2	3	3
48	3/4 (19)	0	1	2	2	3	4	5	5	6	7	8	
	7/8 (22)	0	0	1	1	1	2	2	2	3	3	4	
60	3/4 (19)	1	2	4	4	5	6	7	9	10	11	12	
	7/8 (22)	0	1	2	2	2	3	4	4	5	5	6	
	1-1/8 (29)	0	0	0	0	1	1	1	1	1	1	2	

\* Applications are considered "Long Line" if the total equivalent tubing length exceeds 80 feet (24.4m) or there is more than 20 foot (6.1m) vertical separation between indoor and outdoor units. These applications require additional accessories and system modifications for reliable system operation.

Applications in shaded area may have height restrictions that limit allowable total equivalent length when outdoor unit is below indoor unit.

**ACCESSORY USAGE GUIDELINES**

Accessory	REQUIRED FOR APPLICATIONS IN SNOW-BELT REGION	REQUIRED FOR LOW-AMBIENT APPLICATIONS {Below 55°F (13°C)}	REQUIRED FOR LONG-LINE APPLICATIONS* {Over 80 Ft. (24.4m)}
Crankcase Heater	Standard (if required)	<b>Yes</b>	<b>Yes</b>
Evaporator Freeze Thermostat	No	<b>Yes</b>	No
Accumulator	Standard (factory installed)	Standard (factory installed)	Standard (factory installed)
Hard Start Kit (Capacitor & Relay)	No	<b>Yes</b>	<b>Yes</b>
Low Ambient Kit (Pressure Switch)	No	<b>Yes</b>	No
Support Feet, 4" (102mm) tall	<b>Yes</b>	Recommended	No
Liquid Line Solenoid Valve	No	No	See Long-Line Application Guideline

\* For Line Set lengths between 80 and 200 ft (24.4 and 61m) horizontal. or more than 20 ft (6.1m) indoor-outdoor vertical separation, refer to the Long Line Application Guideline document.

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS Indoor Models																
For complete ratings information, use the AHRI website directory search: <a href="http://www.AHRI.directory.org">www.AHRI.directory.org</a> . New ratings may be listed online before Specification Sheets are updated.																
Outdoor Model	Indoor Model *Tested Combo	Furnace Model	Factory Installed	Capacity BTU/hr	SEER				Cooling 95°F (35°C)		Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
					Standard	W/field TDR	W/field TXV	EER	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	HSPF	
																15.2
NXH518GKA	*FXM4X18**A*		TDR&TXV	17800				12.6				17800	3.9	10700	2.58	8.6
	FEA4X18**A*		TDR&TXV	17600				12				18000	3.74	10700	2.5	8.2
	FEA4X24**A*		TDR&TXV	17800				12.5				18000	3.86	10700	2.56	8.5
	FEM4P18**A*		TDR	17600				12.5	14.7			18000	3.76	10700	2.52	8.2
	FEM4P18**A*		TDR	17700				12				18000	3.76	10700	2.52	8.2
	FEM4P24**A*		TDR	17600				12.5	14.7			18000	3.76	10700	2.52	8.2
	FEM4P24**A*		TDR	17700				12				18000	3.76	10700	2.52	8.2
	FEM4X18****		TDR&TXV	17600				12.5	14.7			18000	3.76	10700	2.52	8.5
	FEM4X24****		TDR&TXV	17800				12.5	15			18000	3.8	10700	2.54	8.5
	FS(M,U)4P18**A*		TDR	17400				11.5		13.8		18000	3.62	11000	2.44	8.2
	FS(M,U)4P18**A*		TDR	17600				11.5	13.3			18000	3.64	11000	2.44	8.2
	FS(M,U)4P24**A*		TDR	17400				11.5		13.8		18000	3.66	11000	2.44	8.2
	FS(M,U)4P24**A*		TDR	17700				11.5	13.3			18000	3.66	11000	2.46	8.2
	FS(M,U)4X18****		TDR&TXV	17200				11				18000	3.52	11200	2.36	8
	FSA4X18**A*		TDR&TXV	17200				11				18000	3.52	11200	2.36	8
	FSA4X24**A*		TDR&TXV	17400				11				18000	3.56	11200	2.38	8
	FVM4X24****		TDR&TXV	17800				12.5				17800	3.82	10500	2.56	8.5
	FXM4X24**A*		TDR&TXV	18000				12.6				18000	3.88	10700	2.58	8.6
	EA*4X18*14A*	*8MX*0451408**	TDR&TXV	17500				12				17800	3.66	10600	2.48	8.2
	EA*4X18*14A*	*8MV*0701412**	TDR&TXV	17300				12				17500	3.56	10400	2.44	8
	EA*4X18*14A*	*9MX*0401410A**	TDR&TXV	17200				11.5				17600	3.52	10500	2.4	7.8
	EA*4X18*14A*	*9MV*0401410A**	TDR&TXV	17300				11.5				17800	3.56	10600	2.42	8
	EA*4X24*14A*	*8MX*0451408**	TDR&TXV	18000				12.2				18000	3.82	10700	2.54	8.5
	EA*4X24*14A*	*8MV*0701412**	TDR&TXV	17600				12.2				17700	3.68	10500	2.5	8.2
	EA*4X24*14A*	*9MX*0401410A**	TDR&TXV	17600				11.8				17800	3.64	10600	2.46	8.2
	EA*4X24*14A*	*9MV*0401410A**	TDR&TXV	17700				11.8				18000	3.7	10700	2.48	8.2
	EA*4X24*14A*		TXV	17700				11.2	13			18000	3.6	11200	2.4	8
	EA*4X24*17A*	*8MV*0901716**	TDR&TXV	17700				12.2				17700	3.72	10500	2.5	8.2
	EA*4X24*17A*	*9MX*0401410A**	TDR&TXV	17600				12				17800	3.66	10600	2.46	8.2
	EA*4X24*17A*	*9MV*0401410A**	TDR&TXV	17800				11.8				18000	3.72	10700	2.48	8.2
	EA*4X24*17A*	*9MV*0601714A**	TDR&TXV	18000				12				18000	3.84	10700	2.56	8.5
	EA*4X24*17A*	*9MV*0801716A**	TDR&TXV	18000				12.5				18000	3.9	10700	2.58	8.5
	EA*4X24*17A*	*9MA*0601714A**	TDR&TXV	17600				12				17700	3.7	10500	2.5	8.2
	EA*4X24*17A*	*9MA*0801714A**	TDR&TXV	17600				12				17600	3.68	10400	2.5	8.2
	EA*4X24*17A*		TXV	17700				11.2	13			18000	3.6	11200	2.4	8
	ED*4X18B****	*8MX*0451408**	TDR&TXV	17400				12				17800	3.66	10600	2.48	8.2

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		BTU/hr	COP	BTU/hr	COP	HSPF	
						W/field TDR	W/field TXV						
NXH518GKA	ED*4X18B**	*8MV*0701412**	TDR&TXV	17200	14.5			12	17500	3.56	10400	2.44	8.2
	ED*4X18B**	*9MX*0401410A**	TDR&TXV	17200	14			11.5	17600	3.52	10500	2.4	7.8
	ED*4X18B**	*9MV*0401410A**	TDR&TXV	17300	14			11.5	17800	3.56	10600	2.42	8
	ED*4X18B**		TXV	17200		13		11	18000	3.5	11200	2.36	7.8
	ED*4X18B**	*8MPV050	TDR&TXV	17200	14.4			12	18000	3.76	10800	2.52	8.5
	ED*4X18B**	MV08B15**B*	TDR&TXV	17200	14.9			12.5	17600	3.66	10400	2.5	8.2
	ED*4X24B**	*8MX*0451408**	TDR&TXV	17600	15			12.5	18000	3.82	10700	2.54	8.5
	ED*4X24B**	*8MV*0701412**	TDR&TXV	17400	14.8			12.5	17700	3.68	10500	2.5	8.2
	ED*4X24B**	*9MX*0401410A**	TDR&TXV	17600	14.2			11.8	17800	3.64	10600	2.46	8.2
	ED*4X24B**	*9MV*0401410A**	TDR&TXV	17700	14.2			11.8	18000	3.7	10700	2.48	8.2
	ED*4X24B**		TXV	17400		13		11	18000	3.6	11200	2.4	8.2
	ED*4X24B**	*8MPV050	TDR&TXV	17400	14.8			12.5	18000	3.9	10900	2.56	8.5
	ED*4X24B**	MV08B15**B*	TDR&TXV	17400	15			12.5	17700	3.8	10500	2.54	8.5
	ED*4X24F**	*8MV*0901716**	TDR&TXV	17400	15			12.5	17700	3.72	10500	2.5	8.2
	ED*4X24F**	*9MV*0601714A**	TDR&TXV	18000	14.5			12	18000	3.84	10700	2.56	8.5
	ED*4X24F**	*9MV*0801716A**	TDR&TXV	18000	15			12.5	18000	3.9	10700	2.58	8.5
	ED*4X24F**	*9MA*0601714A**	TDR&TXV	17600	14.5			12	17700	3.7	10500	2.5	8.2
	ED*4X24F**	*9MA*0801714A**	TDR&TXV	17600	14.5			12	17600	3.68	10400	2.5	8.2
	ED*4X24F**	NOMV106D12*	TDR&TXV	17800	15			12.5	17800	3.76	10500	2.52	8.5
	ED*4X24F**	OLV098A12A	TDR&TXV	18000	15			12.5	18000	3.82	10700	2.56	8.5
	ED*4X24F**	OMV098J12A	TDR&TXV	18000	15			12.5	18000	3.88	10800	2.56	8.5
	EHD4X24A**	*9MX*0401410A**	TDR&TXV	17400		13		11	18000	3.6	11200	2.4	8.2
	EHD4X24A**	*9MV*0401410A**	TDR&TXV	17600	14.2			11.8	17800	3.62	10600	2.44	8
	EHD4X24A**	*9MV*0601714A**	TDR&TXV	17800	14.2			11.8	18000	3.68	10700	2.46	8.2
	EHD4X24A**	*9MV*0801716A**	TDR&TXV	17900	14.5			12	17800	3.72	10600	2.5	8.2
	EHD4X24A**	*9MV*0802120A**	TDR&TXV	18000	14.5			12.5	17900	3.78	10600	2.52	8.2
	EHD4X24A**	*9MV*1002120A**	TDR&TXV	18000	14.5			12.5	18000	3.88	10700	2.56	8.5
	EHD4X24A**	*9MA*0601714A**	TDR&TXV	17800	14.5			12	17800	3.72	10600	2.5	8.2
	EHD4X24A**	*9MA*0801714A**	TDR&TXV	17700	14.5			12	17700	3.7	10500	2.5	8.2
	EHD4X24A**	*9MVX040	TDR&TXV	17400	14.5			12	18000	3.92	11000	2.56	8.5
	EHD4X24A**	*9MVX060	TDR&TXV	17400	14.5			12	18000	3.92	11000	2.56	8.5
	EHD4X24A**	OLV098A12A	TDR&TXV	18000	14.9			12.5	18000	3.84	10800	2.54	8.5
	EHD4X24A**	OMV098J12A	TDR&TXV	18000	14.9			12.5	18000	3.9	10800	2.56	8.5
	EHD4X24A**		TXV	17400		13		11	18000	3.66	11300	2.42	8.2
	EHD4X24A**	*8MPV050	TDR&TXV	17400	14.8			12.5	18000	3.9	10900	2.56	8.5



**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	HSPF
						TDR	W/field						
NXH518GKA	EHD4X24A**	*9MPV050	TDR&TXV	17400	14.5			12	18000	3.92	11000	2.56	8.5
	EHD4X24A**	*9MPV075	TDR&TXV	17400	14.5			12	18000	3.9	11000	2.56	8.5
	EHD4X24A**	MV08B15**B*	TDR&TXV	17400	15			12.5	17700	3.82	10500	2.56	8.5
	EHD4X24A**	*9MAC0602120A**	TDR&TXV	17900	14.5			12.2	17900	3.76	10600	2.52	8.2
	EHD4X24A**	*8MX*0451408**	TDR&TXV	17600	15			12.5	18000	3.8	10700	2.54	8.5
	EHD4X24A**	*8MV*0701412**	TDR&TXV	17400	14.9			12.5	17700	3.7	10500	2.5	8.2
	EHD4X24A**	*8MV*0901716**	TDR&TXV	17400	15			12.5	17700	3.74	10500	2.52	8.2
	EHD4X24A**	NOMV106D12*	TDR&TXV	17900	15			12.5	17900	3.78	10600	2.52	8.5
	EMA4X24D**		TXV	17400		13		11	18000	3.64	11200	2.42	8.2
	EN(A,D)4X18*14**	*8MX*0451408**	TDR&TXV	17400	14.5			12	17800	3.72	10600	2.5	8.2
	EN(A,D)4X18*14**	*8MV*0701412**	TDR&TXV	17200	14.5			12	17500	3.66	10500	2.48	8.2
	EN(A,D)4X18*14**	*9MX*0401410A**	TDR&TXV	17300	14.2			11.8	17700	3.56	10500	2.42	8
	EN(A,D)4X18*14**	*9MV*0401410A**	TDR&TXV	17400	14			11.5	17900	3.6	10700	2.44	8
	EN(A,D)4X18*14**		TXV	17200		13		11.2	18000	3.6	11200	2.4	8
	EN(A,D)4X19*17**	*8MV*0901716**	TDR&TXV	17600	15			12.5	17800	3.78	10500	2.54	8.5
	EN(A,D)4X19*17**	*9MX*0401410A**	TDR&TXV	17700	14.5			12	17900	3.74	10700	2.5	8.2
	EN(A,D)4X19*17**	*9MV*0401410A**	TDR&TXV	17900	14.5			12	18000	3.8	10800	2.52	8.2
	EN(A,D)4X19*17**	*9MV*0601714A**	TDR&TXV	18000	15			12.5	18000	3.94	10800	2.58	8.5
	EN(A,D)4X19*17**	*9MV*0801716A**	TDR&TXV	18000	15.2			12.5	18000	4	10800	2.62	8.8
	EN(A,D)4X19*17**	*9MA*0601714A**	TDR&TXV	17800	14.5			12	17800	3.78	10600	2.52	8.2
	EN(A,D)4X19*17**	*9MA*0801714A**	TDR&TXV	17700	15			12.5	17700	3.76	10500	2.52	8.2
	EN(A,D)4X19*17**	NOMV106D12*	TDR&TXV	17900	15			12.5	17900	3.84	10600	2.56	8.5
	EN(A,D)4X19*17**	OLV098A12A	TDR&TXV	18000	15			12.5	18000	3.92	10700	2.58	8.5
	EN(A,D)4X19*17**	OMV098J12A	TDR&TXV	18000	15			12.5	18000	3.98	10800	2.6	8.5
	EN(A,D)4X19*17**		TXV	17600		13		11.5	18000	3.68	11300	2.42	8.2
	EN(A,D)4X24*14**	*8MX*0451408**	TDR&TXV	17600	14.9			12.5	18000	3.82	10700	2.54	8.5
	EN(A,D)4X24*14**	*8MV*0701412**	TDR&TXV	17400	14.9			12.5	17700	3.72	10500	2.5	8.2
	EN(A,D)4X24*14**	*9MX*0401410A**	TDR&TXV	17500	14.2			11.8	17800	3.66	10600	2.46	8.2
	EN(A,D)4X24*14**	*9MV*0401410A**	TDR&TXV	17700	14.2			11.8	18000	3.72	10700	2.48	8.2
	EN(A,D)4X24*14**	*9MV*0601714A**	TDR&TXV	17800	14.5			12	17900	3.8	10600	2.54	8.2
	EN(A,D)4X24*14**	*9MV*0801716A**	TDR&TXV	18000	15			12.5	18000	3.86	10700	2.56	8.5

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)	
					SEER		EER	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR						
NXH518GKA	EN(A,D)4X24*17**	*9MA*0601714A**	TDR&TXV	17700	14.5		12	17800	3.72	10500	2.5	8.2
	EN(A,D)4X24*17**	*9MA*0801714A**	TDR&TXV	17600	14.5		12	17700	3.7	10500	2.5	8.2
	EN(A,D)4X24*17**	NOMV106D12*	TDR&TXV	17800	15		12.5	17800	3.78	10600	2.52	8.5
	EN(A,D)4X24*17**	*9MVX040	TDR&TXV	18000	14.5		12.4	18000	3.94	11000	2.56	8.5
	EN(A,D)4X24*17**	OLV098A12A	TDR&TXV	18000	14.9		12.5	18000	3.86	10700	2.54	8.5
	EN(A,D)4X24*17**	OMV098J12A	TDR&TXV	18000	14.9		12.5	18000	3.9	10800	2.56	8.5
	EN(A,D)4X24*17**		TXV	17400		13.3		18000	3.64	11300	2.42	8.2
	EN(A,D)4X24*17**	*9MPV050	TDR&TXV	18000	14.5		12.5	18000	3.94	11000	2.56	8.5
	ENH4X24*17**	*8MX*0451408**	TDR&TXV	17600	14.9		12.5	18000	3.82	10700	2.54	8.5
	ENH4X24*17**	*8MV*0701412**	TDR&TXV	17300	14.9		12.5	17700	3.72	10500	2.5	8.5
	ENH4X24*17**	*8MV*0901716**	TDR&TXV	17400	14.9		12.5	17700	3.74	10500	2.52	8.2
	ENH4X24*17**	*9MX*0401410A**	TDR&TXV	17500	14.2		11.8	17800	3.66	10600	2.46	8.2
	ENH4X24*17**	*9MV*0401410A**	TDR&TXV	17700	14.2		11.8	18000	3.72	10700	2.48	8.2
	ENH4X24*17**	*9MV*0601714A**	TDR&TXV	17800	14.5		12	17900	3.8	10600	2.54	8.2
	ENH4X24*17**	*9MV*0801716A**	TDR&TXV	18000	15		12.5	18000	3.86	10700	2.56	8.5
	ENH4X24*17**	*9MA*0601714A**	TDR&TXV	17700	14.5		12	17800	3.72	10500	2.5	8.2
ENH4X24*17**	*9MA*0801714A**	TDR&TXV	17600	14.5		12	17700	3.7	10500	2.5	8.2	
ENH4X24*17**	NOMV106D12*	TDR&TXV	17800	15		12.5	17800	3.78	10600	2.52	8.5	
ENH4X24*17**	*9MVX040	TDR&TXV	18000	14.5		12.4	18000	3.94	11000	2.56	8.5	
ENH4X24*17**	OLV098A12A	TDR&TXV	18000	14.9		12.5	18000	3.86	10700	2.54	8.5	
ENH4X24*17**	OMV098J12A	TDR&TXV	18000	14.9		12.5	18000	3.9	10800	2.56	8.5	
ENH4X24*17**		TXV	17400		13.3		18000	3.64	11300	2.42	8.2	
ENH4X24*17**	*9MPV050	TDR&TXV	18000	14.5		12.5	18000	3.94	11000	2.56	8.5	

2009 ENERGY STAR compliance for combinations with all three: SEER 14.50 or higher and EER 12.00 or higher and HSPF 8.2 or higher.

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model *Tested Combo	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
					SEER				EER	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR	W/field TXV	W/field TXV						
NXH524GKA	*FXM4X24**A*		TDR&TXV	24000	15.3			12.5	24000	3.96	14700	2.68	8.7	
	FEA4X24**A*		TDR&TXV	24000	15			12	24000	3.86	14700	2.62	8.5	
	FEA4X30**A*		TDR&TXV	24000	15			12	24000	3.86	14800	2.62	8.5	
	FEM4P24**A*		TDR	23600		14.5		12	24000	3.78	14700	2.58	8.4	
	FEM4P24**A*		TDR	23400	13.5			11.5	24000	3.78	14700	2.58	8.5	
	FEM4P30**A*		TDR	24000		14.4		12	24000	3.96	14700	2.68	8.8	
	FEM4P30**A*		TDR	24000		15		12	24000	3.94	14700	2.68	8.5	
	FEM4X24****		TDR&TXV	23800	15			12	24000	3.84	14700	2.62	8.5	
	FEM4X30****		TDR&TXV	24000	15			12.5	24000	3.96	14700	2.68	8.8	
	FS(M,U)4P24**A*		TDR	23400			14.5	12	24000	3.8	14900	2.6	8.3	
	FS(M,U)4P24**A*		TDR	23800	13.5			11.5	24000	3.8	14900	2.6	8.5	
	FS(M,U)4P30**A*		TDR	23400			14.5	12	24000	3.86	15000	2.6	8.5	
	FS(M,U)4P30**A*		TDR	24000	13.5			11.5	24000	3.86	15000	2.62	8.5	
	FS(M,U)4X24****		TDR&TXV	23400	13.5			11.2	24000	3.64	15100	2.5	8.1	
	FS(M,U)4X30****		TDR&TXV	23800	13.5			11.2	24000	3.74	15100	2.54	8.3	
	FSA4X24**A*		TDR&TXV	23400	13.5			11.2	24000	3.64	15200	2.5	8.1	
	FSA4X30**A*		TDR&TXV	23600	13.5			11.2	24000	3.66	15200	2.5	8.2	
	FVM4X24****		TDR&TXV	24000	15.8			12.5	24000	3.94	14400	2.68	9	
	FVM4X36****		TDR&TXV	24000	16			12.5	24600	3.94	14400	2.7	9	
	FXM4X30**A*		TDR&TXV	24000	15			12.5	24000	3.88	14500	2.66	8.5	
	EA*4X24*14A*	*8MX*0451408**		TDR&TXV	23600	15		12.2	24000	3.84	14500	2.62	8.5	
	EA*4X24*14A*	*8MV*0701412**		TDR&TXV	23400	15		12.2	24000	3.76	14400	2.6	8.5	
	EA*4X24*14A*	*9MX*0401410A**		TDR&TXV	23600	14		11.5	24000	3.74	15000	2.54	8.5	
	EA*4X24*14A*	*9MV*0401410A**		TDR&TXV	23400	14.2		11.8	24000	3.68	14700	2.54	8.2	
	EA*4X24*14A*			TXV	23600		13.5	11.2	24000	3.72	15200	2.52	8.5	
	EA*4X24*17A*	*8MV*0901716**		TDR&TXV	23600	15.2		12.5	24000	3.82	14300	2.64	8.5	
EA*4X24*17A*	*9MX*0401410A**		TDR&TXV	23600	14		11.5	24000	3.76	15000	2.56	8.5		
EA*4X24*17A*	*9MX*0601714A**		TDR&TXV	23600	15.2		12.5	24000	3.82	14400	2.62	8.5		
EA*4X24*17A*	*9MV*0401410A**		TDR&TXV	23400	14.2		11.8	24000	3.7	14700	2.54	8.2		
EA*4X24*17A*	*9MV*0601714A**		TDR&TXV	23600	15.2		12.5	24000	3.78	14400	2.6	8.5		
EA*4X24*17A*	*9MV*0801716A**		TDR&TXV	23600	15.2		12.5	24000	3.82	14400	2.64	8.5		
EA*4X24*17A*	*9MA*0601714A**		TDR&TXV	23400	15.2		12.4	24000	3.78	14400	2.6	8.5		
EA*4X24*17A*	*9MA*0801714A**		TDR&TXV	23400	15.2		12.5	24000	3.76	14100	2.56	8.5		
EA*4X24*17A*			TXV	23600		13.5	11.2	24000	3.72	15200	2.52	8.5		
EA*4X30*14A*	*8MX*0451408**		TDR&TXV	23800	15		12.2	24000	3.88	14600	2.66	8.8		
EA*4X30*14A*	*8MV*0701412**		TDR&TXV	23600	15		12.2	24000	3.8	14400	2.64	8.5		

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		BTU/hr	COP	BTU/hr	COP	HSPF	
						W/field	TDR						W/field
NXH524GKA	EA*4X30*14A*	*9MX*0401410A**	TDR&TXV	23800	14			11.5	24000	3.78	15100	2.56	8.5
	EA*4X30*14A*	*9MV*0401410A**	TDR&TXV	23600	14.5			11.9	24000	3.72	14800	2.56	8.5
	EA*4X30*14A*		TXV	23800		13.5		11.2	24000	3.74	15200	2.54	8.5
	EA*4X30*17A*	*8MV*0901716**	TDR&TXV	23800	15.2			12.5	24000	3.84	14400	2.66	8.5
	EA*4X30*17A*	*9MX*0401410A**	TDR&TXV	24000	14.2			11.7	24000	3.8	15100	2.58	8.5
	EA*4X30*17A*	*9MX*0601714A**	TDR&TXV	23800	15.5			12.7	24000	3.86	14500	2.66	8.8
	EA*4X30*17A*	*9MV*0401410A**	TDR&TXV	23600	14.5			12	24000	3.74	14800	2.58	8.5
	EA*4X30*17A*	*9MV*0601714A**	TDR&TXV	23800	15.2			12.5	24000	3.84	14500	2.64	8.5
	EA*4X30*17A*	*9MV*0801716A**	TDR&TXV	24000	15.5			12.7	24000	3.9	14500	2.68	8.8
	EA*4X30*17A*	*9MA*0601714A**	TDR&TXV	23600	15.2			12.5	24000	3.8	14500	2.64	8.5
	EA*4X30*17A*	*9MA*0801714A**	TDR&TXV	23600	15.5			12.6	24000	3.78	14400	2.62	8.5
	EA*4X30*17A*		TXV	23800		13.5		11.2	24000	3.74	15200	2.54	8.5
	ED*4X24B**	*8MX*0451408**	TDR&TXV	23400	15			12.5	24000	3.84	14500	2.62	8.5
	ED*4X24B**	*8MV*0701412**	TDR&TXV	23400	15			12.5	24000	3.76	14100	2.58	8.5
	ED*4X24B**	*9MX*0401410A**	TDR&TXV	23600	14			11.5	24000	3.74	15000	2.54	8.5
	ED*4X24B**	*9MV*0401410A**	TDR&TXV	23400	14.2			11.8	24000	3.68	14700	2.54	8.2
	ED*4X24B**		TXV	23600		13.5		11.2	24000	3.72	15200	2.52	8.3
	ED*4X24B**	*8MPV050	TDR&TXV	24000	14.5			12	24000	3.86	14900	2.62	8.7
	ED*4X24B**	MV08B15**B*	TDR&TXV	23800	15.5			12.5	24000	3.88	14400	2.66	8.6
	ED*4X24F**	*8MV*0901716**	TDR&TXV	23400	15.5			12.5	24000	3.82	14300	2.64	8.5
	ED*4X24F**	*9MX*0601714A**	TDR&TXV	23600	15.2			12.5	24000	3.82	14400	2.62	8.5
	ED*4X24F**	*9MV*0601714A**	TDR&TXV	23600	15.2			12.5	24000	3.78	14400	2.6	8.5
	ED*4X24F**	*9MV*0801716A**	TDR&TXV	23600	15.2			12.5	24000	3.82	14400	2.64	8.5
	ED*4X24F**	*9MA*0601714A**	TDR&TXV	23400	15.2			12.4	24000	3.78	14400	2.6	8.5
	ED*4X24F**	*9MA*0801714A**	TDR&TXV	23400	15.2			12.5	24000	3.76	14100	2.56	8.5
	ED*4X24F**	NOMV106D12*	TDR&TXV	23400	15			12.5	24000	3.78	14100	2.58	8.5
	ED*4X24F**	*9MVX040	TDR&TXV	23800	14.5			12	24000	3.84	14700	2.62	8.5
	ED*4X24F**	*9MVX060	TDR&TXV	24000	15			12	24000	3.92	14800	2.64	8.6
	ED*4X24F**	*9MV*1002116A**	TDR&TXV	23400	15.2			12.5	24000	3.78	14400	2.62	8.5
	ED*4X24F**	*9MA*1002120A**	TDR&TXV	23800	15.2			12.5	24000	3.86	14500	2.64	8.5
	ED*4X24F**	OLV098A12A	TDR&TXV	23800	15			12.5	24000	3.86	14500	2.64	8.5
	ED*4X24F**	OMV098J12A	TDR&TXV	23800	15			12.5	24000	3.84	14600	2.64	8.5
	ED*4X24F**		TXV	23600		13.5		11.2	24000	3.72	15200	2.52	8.3
	ED*4X24F**	*8MPV075	TDR&TXV	24000	15			12.5	24000	3.96	14700	2.68	8.7
	ED*4X24F**	*9MPV050	TDR&TXV	23800	15			12	24000	3.84	14600	2.62	8.5
	ED*4X24F**	*9MPV075	TDR&TXV	23800	14.5			12	24000	3.86	14700	2.62	8.5

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				SEER		Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	W/field TDR	W/field TXV	EER	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	HSPF
NXH524GKA	ED*4X24F**	MV12F19**B*	TDR&TXV	23800	15.5			12.5	24000	3.9	14300	2.68	8.6		
	ED*4X30B**	*8MX*0451408**	TDR&TXV	23400	15.3			12.5	24000	3.88	14600	2.66	8.7		
	ED*4X30B**	*8MV*0701412**	TDR&TXV	23400	15.5			12.5	24000	3.8	14400	2.62	8.5		
	ED*4X30B**	*9MX*0401410A**	TDR&TXV	23800	14			11.5	24000	3.78	15100	2.56	8.5		
	ED*4X30B**	*9MV*0401410A**	TDR&TXV	23600	14.5			11.9	24000	3.72	14800	2.56	8.5		
	ED*4X30B**		TXV	23800		13.5		11.2	24000	3.74	15200	2.54	8.3		
	ED*4X30B**	*8MPV050	TDR&TXV	24000	14.5			12	24000	3.9	14900	2.64	8.6		
	ED*4X30B**	MV08B15**B*	TDR&TXV	24000	15.5			12.5	24000	3.92	14400	2.7	8.6		
	ED*4X30F**	*8MV*0901716**	TDR&TXV	23400	15.5			12.5	24000	3.84	14400	2.66	8.5		
	ED*4X30F**	*9MX*0601714A**	TDR&TXV	23800	15.5			12.7	24000	3.86	14500	2.66	8.5		
	ED*4X30F**	*9MV*0601714A**	TDR&TXV	23800	15.2			12.5	24000	3.84	14500	2.64	8.5		
	ED*4X30F**	*9MV*0801716A**	TDR&TXV	24000	15.5			12.7	24000	3.9	14500	2.68	8.8		
	ED*4X30F**	*9MA*0601714A**	TDR&TXV	23600	15.2			12.5	24000	3.8	14500	2.64	8.5		
	ED*4X30F**	*9MA*0801714A**	TDR&TXV	23600	15.5			12.6	24000	3.78	14400	2.62	8.5		
	ED*4X30F**	NOMV106D12*	TDR&TXV	23600	15			12.5	24000	3.82	14300	2.64	8.5		
	ED*4X30F**	*9MVX040	TDR&TXV	24000	15			12.4	24000	3.9	14700	2.66	8.6		
	ED*4X30F**	*9MVX060	TDR&TXV	24000	15			12.5	24000	3.96	14800	2.68	8.7		
	ED*4X30F**	*9MV*1002116A**	TDR&TXV	23800	15.5			12.7	24000	3.86	14400	2.66	8.5		
	ED*4X30F**	*9MA*1002120A**	TDR&TXV	24000	15.5			12.7	24000	3.9	14500	2.68	8.8		
	ED*4X30F**	OLV098A12A	TDR&TXV	24000	15			12.5	24000	3.9	14500	2.68	8.5		
	ED*4X30F**	OMV098J12A	TDR&TXV	24000	15			12.5	24000	3.88	14600	2.66	8.5		
	ED*4X30F**		TXV	23800		13.5		11.2	24000	3.74	15200	2.54	8.3		
	ED*4X30F**	*8MPV075	TDR&TXV	24000	15			12.5	24000	4.02	14800	2.72	9		
	ED*4X30F**	*9MPV050	TDR&TXV	24000	15			12.4	24000	3.88	14700	2.66	8.6		
	ED*4X30F**	*9MPV075	TDR&TXV	24000	15			12.4	24000	3.92	14800	2.66	8.6		
	ED*4X30F**	MV12F19**B*	TDR&TXV	24000	16			13	24000	3.94	14400	2.7	8.7		
	EHD4X24A**	*9MX*0401410A**	TDR&TXV	23800	14			11.5	24000	3.8	15100	2.56	8.5		
	EHD4X24A**	*9MX*0601714A**	TDR&TXV	23600	15.2			12.5	24000	3.78	14400	2.6	8.5		
	EHD4X24A**	*9MV*0401410A**	TDR&TXV	23400	14.2			11.8	24000	3.7	14800	2.54	8.2		
	EHD4X24A**	*9MV*0601714A**	TDR&TXV	23600	15.2			12.5	24000	3.76	14200	2.56	8.5		
	EHD4X24A**	*9MV*0801716A**	TDR&TXV	23600	15.2			12.5	24000	3.8	14400	2.62	8.5		
	EHD4X24A**	*9MV*0802120A**	TDR&TXV	23400	15			12.2	24000	3.74	14000	2.56	8.2		
	EHD4X24A**	*9MV*1002120A**	TDR&TXV	23600	15			12.2	24000	3.78	14100	2.58	8.5		
	EHD4X24A**	*9MV*1202422A**	TDR&TXV	23600	15.2			12.5	24000	3.78	14100	2.58	8.5		
	EHD4X24A**	*9MA*0601714A**	TDR&TXV	23800	15.2			12.4	24000	3.82	14600	2.62	8.5		
	EHD4X24A**	*9MA*0801714A**	TDR&TXV	23600	15.2			12.5	24000	3.8	14400	2.62	8.5		

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory](http://www.AHRI.directory). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	W/field TDR	W/field TXV	EER	BTU/hr	COP	BTU/hr	COP	
													SEER
NXH524GKA	EHD4X24A**	*9MA*0802120A**	TDR&TXV	24000	15			12.2	24000	3.94	14600	2.66	8.8
	EHD4X24A**	*9MA*1002122A**	TDR&TXV	24000	15.2			12.2	24000	3.96	14600	2.68	8.8
	EHD4X24A**	*9MA*1202422A**	TDR&TXV	24000	15.2			12.5	24000	3.9	14600	2.66	8.8
	EHD4X24A**	*9MVX040	TDR&TXV	23800	14.5			12	24000	3.84	14700	2.62	8.5
	EHD4X24A**	*9MVX060	TDR&TXV	24000	14.5			12	24000	3.88	14800	2.64	8.6
	EHD4X24A**	*9MVX080	TDR&TXV	24000	15			12	24000	4.02	14900	2.68	8.8
	EHD4X24A**	*9MVX100	TDR&TXV	24000	15			12.5	24000	3.98	14700	2.68	8.7
	EHD4X24A**	*9MV*1002116A**	TDR&TXV	23200	15.2			12.5	24000	3.7	14000	2.54	8.2
	EHD4X24A**	*9MA*1002120A**	TDR&TXV	24000	15.2			12.5	24000	3.92	14600	2.66	8.8
	EHD4X24A**	OLV098A12A	TDR&TXV	24000	15			12.5	24000	3.9	14700	2.64	8.5
	EHD4X24A**	OMV098J12A	TDR&TXV	24000	15			12	24000	3.9	14700	2.64	8.5
	EHD4X24A**		TXV	23600		13.5		11.2	24000	3.8	15300	2.56	8.3
	EHD4X24A**	*8MPV050	TDR&TXV	24000	14.5			12	24000	3.9	14900	2.62	8.5
	EHD4X24A**	*8MPV075	TDR&TXV	24000	15			12	24000	3.94	14700	2.66	8.7
	EHD4X24A**	*8MPV100	TDR&TXV	24000	15			12.5	24000	4.04	14800	2.7	8.8
	EHD4X24A**	*8MPV125	TDR&TXV	24000	15			12.5	24000	4.04	14800	2.7	8.8
	EHD4X24A**	*9MPV050	TDR&TXV	23800	14.5			12	24000	3.82	14700	2.6	8.5
	EHD4X24A**	*9MPV075	TDR&TXV	23800	14.5			12	24000	3.82	14700	2.6	8.5
	EHD4X24A**	*9MPV100	TDR&TXV	24000	15			12	24000	3.94	14800	2.66	8.7
	EHD4X24A**	*9MPV125	TDR&TXV	24000	15			12.5	24000	3.98	14700	2.68	8.7
	EHD4X24A**	MV08B15**B*	TDR&TXV	23800	15.5			12.5	24000	3.96	14500	2.68	8.7
	EHD4X24A**	MV12F19**B*	TDR&TXV	24000	15.5			12.5	24000	3.96	14500	2.7	8.6
	EHD4X24A**	*9MAC0602120A**	TDR&TXV	23800	15			12.2	24000	3.86	14600	2.64	8.5
	EHD4X24A**	*8MX*0451408**	TDR&TXV	23400	15			12.5	24000	3.86	14600	2.64	8.5
	EHD4X24A**	*8MV*0701412**	TDR&TXV	23400	15			12.5	24000	3.84	14500	2.62	8.5
	EHD4X24A**	*8MV*0901716**	TDR&TXV	23400	15.5			12.5	24000	3.88	14400	2.64	8.5
	EHD4X24A**	*8MV*1102120**	TDR&TXV	23400	15			12.5	24000	3.86	14500	2.64	8.5
	EHD4X24A**	*8MV*1352422**	TDR&TXV	23400	15			12.5	24000	3.86	14500	2.64	8.5
	EHD4X24A**	NOMV106D12*	TDR&TXV	23600	15			12.5	24000	3.82	14500	2.62	8.5
	EHD4X30A**	*8MX*0451408**	TDR&TXV	23400	15.3			12.5	24000	3.88	14600	2.66	8.7
	EHD4X30A**	*8MV*0701412**	TDR&TXV	23400	15.5			12.5	24000	3.82	14400	2.64	8.5
	EHD4X30A**	*8MV*0901716**	TDR&TXV	23400	15.5			12.5	24000	3.86	14400	2.66	8.5
	EHD4X30A**	*8MV*1102120**	TDR&TXV	23400	15.5			12.5	24000	3.84	14400	2.64	8.5
	EHD4X30A**	*8MV*1352422**	TDR&TXV	23400	15.5			12.5	24000	3.86	14400	2.66	8.5
	EHD4X30A**	*9MX*0401410A**	TDR&TXV	24000	14.2			11.8	24000	3.86	15100	2.58	8.5
	EHD4X30A**	*9MX*0601714A**	TDR&TXV	23800	15.5			12.7	24000	3.88	14500	2.66	8.8

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models															
For complete ratings information, use the AHRI website directory search: <a href="http://www.AHRI.directory.org">www.AHRI.directory.org</a> . New ratings may be listed online before Specification Sheets are updated.															
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)		
					SEER				EER	BTU/hr	COP	BTU/hr	COP	BTU/hr	HSPF
					Standard	W/field TDR	W/field TXV	W/field TXV							
NXH524GKA	EHD4X30A**	*9MV*0401410A**	TDR&TXV	23600	14.5			12	24000	3.78	14800	2.58	8.5		
	EHD4X30A**	*9MV*0601714A**	TDR&TXV	23800	15.2			12.5	24000	3.86	14500	2.64	8.5		
	EHD4X30A**	*9MV*0801716A**	TDR&TXV	24000	15.5			12.7	24000	3.9	14500	2.66	8.8		
	EHD4X30A**	*9MV*0802120A**	TDR&TXV	24000	15.2			12.5	24000	3.92	14500	2.68	8.8		
	EHD4X30A**	*9MV*1002120A**	TDR&TXV	24000	15.2			12.5	24000	3.98	14500	2.7	8.8		
	EHD4X30A**	*9MV*1202422A**	TDR&TXV	24000	15.5			12.7	24000	3.94	14500	2.68	8.8		
	EHD4X30A**	*9MA*0601714A**	TDR&TXV	23800	15.2			12.5	24000	3.86	14500	2.64	8.5		
	EHD4X30A**	*9MA*0801714A**	TDR&TXV	23800	15.5			12.7	24000	3.84	14400	2.64	8.5		
	EHD4X30A**	*9MA*0802120A**	TDR&TXV	24000	15.2			12.5	24000	3.98	14600	2.7	8.8		
	EHD4X30A**	*9MA*1002122A**	TDR&TXV	24000	15.2			12.5	24000	4	14600	2.7	9		
	EHD4X30A**	*9MA*1202422A**	TDR&TXV	24000	15.5			12.7	24000	3.94	14500	2.68	8.8		
	EHD4X30A**	NOMV106D12*	TDR&TXV	23800	15			12.5	24000	3.8	14400	2.62	8.5		
	EHD4X30A**	*9MVX040	TDR&TXV	24000	15			12	24000	3.88	14700	2.64	8.6		
	EHD4X30A**	*9MVX060	TDR&TXV	24000	15			12	24000	3.94	14800	2.66	8.7		
	EHD4X30A**	*9MVX080	TDR&TXV	24000	15			12.5	24000	4.06	14900	2.72	9		
	EHD4X30A**	*9MVX100	TDR&TXV	24000	15			12.5	24000	4.04	14800	2.72	9		
	EHD4X30A**	*9MV*1002116A**	TDR&TXV	23800	15.5			12.7	24000	3.84	14400	2.64	8.5		
	EHD4X30A**	*9MA*1002120A**	TDR&TXV	24000	15.5			12.7	24000	3.96	14600	2.68	8.8		
	EHD4X30A**	OLV098A12A	TDR&TXV	24000	15			12.5	24000	3.9	14600	2.66	8.5		
	EHD4X30A**	OMV098J12A	TDR&TXV	24000	15			12.5	24000	3.88	14600	2.66	8.5		
	EHD4X30A**		TXV	23800		13.5		11.2	24000	3.76	15200	2.56	8.3		
	EHD4X30A**	*8MPV050	TDR&TXV	24000	14.5			12	24000	3.92	14900	2.66	8.6		
	EHD4X30A**	*8MPV075	TDR&TXV	24000	15			12.5	24000	4	14800	2.7	8.8		
	EHD4X30A**	*8MPV100	TDR&TXV	24000	15			12.5	24000	4.1	14800	2.74	9		
	EHD4X30A**	*8MPV125	TDR&TXV	24000	15			12.5	24000	4.1	14800	2.74	9		
	EHD4X30A**	*9MPV050	TDR&TXV	24000	15			12	24000	3.86	14700	2.64	8.5		
	EHD4X30A**	*9MPV075	TDR&TXV	24000	15			12	24000	3.88	14700	2.64	8.6		
	EHD4X30A**	*9MPV100	TDR&TXV	24000	15			12.5	24000	4	14800	2.7	9		
	EHD4X30A**	*9MPV125	TDR&TXV	24000	15			12.5	24000	4.04	14800	2.72	9		
	EHD4X30A**	MV08B15**B*	TDR&TXV	24000	16			13	24000	3.94	14400	2.7	8.6		
	EHD4X30A**	MV12F19**B*	TDR&TXV	24000	16			13	24000	3.94	14400	2.7	8.7		
	EHD4X30A**	*9MAC0602120A**	TDR&TXV	24000	15			12.2	24000	3.9	14500	2.66	8.8		
	EMA4X24D**		TXV	23600		13.5		11.2	24000	3.8	15200	2.54	8.3		
	EN(A,D)4X24*14**	*8MX*0451408**	TDR&TXV	23400	15			12.4	24000	3.88	14500	2.62	8.5		
	EN(A,D)4X24*14**	*8MV*0701412**	TDR&TXV	23400	15			12.5	24000	3.84	14400	2.62	8.5		
	EN(A,D)4X24*14**	*9MX*0401410A**	TDR&TXV	23600	14			11.5	24000	3.8	15100	2.56	8.5		

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory](http://www.AHRI.directory). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		BTU/hr	COP	BTU/hr	COP	HSPF	
						W/field	W/field						TXV
NXH524GKA	EN(A,D)4X24*14**	*9MV*0401410A**	TDR&TXV	23200	14.2			11.8	24000	3.74	14700	2.54	8.5
	EN(A,D)4X24*14**		TXV	23400			13.5	11.2	24000	3.8	15200	2.54	8.3
	EN(A,D)4X24*17**	*8MV*0901716**	TDR&TXV	23400	15			12.5	24000	3.88	14400	2.64	8.5
	EN(A,D)4X24*17**	*9MX*0401410A**	TDR&TXV	23600	14			11.5	24000	3.8	15100	2.56	8.5
	EN(A,D)4X24*17**	*9MX*0601714A**	TDR&TXV	23400	15.2			12.4	24000	3.82	14400	2.6	8.5
	EN(A,D)4X24*17**	*9MV*0401410A**	TDR&TXV	23200	14.2			11.8	24000	3.74	14700	2.54	8.5
	EN(A,D)4X24*17**	*9MV*0601714A**	TDR&TXV	23400	15			12.4	24000	3.8	14400	2.6	8.5
	EN(A,D)4X24*17**	*9MV*0801716A**	TDR&TXV	23400	15.2			12.5	24000	3.84	14400	2.62	8.5
	EN(A,D)4X24*17**	*9MA*0601714A**	TDR&TXV	23400	15			12.3	24000	3.84	14500	2.6	8.5
	EN(A,D)4X24*17**	*9MA*0801714A**	TDR&TXV	23400	15.2			12.4	24000	3.82	14400	2.6	8.5
	EN(A,D)4X24*17**	NOMV106D12*	TDR&TXV	23400	15			12.4	24000	3.84	14400	2.6	8.5
	EN(A,D)4X24*17**	*9MVX040	TDR&TXV	23600	14.5			12	24000	3.86	14700	2.6	8.5
	EN(A,D)4X24*17**	OLV098A12A	TDR&TXV	23800	15			12	24000	3.92	14600	2.64	8.5
	EN(A,D)4X24*17**	OMV098J12A	TDR&TXV	23800	15		13.5	12	24000	3.9	14700	2.64	8.5
	EN(A,D)4X24*17**		TXV	23400				11.2	24000	3.8	15200	2.54	8.3
	EN(A,D)4X24*17**	*9MPV050	TDR&TXV	23600	14.5			12	24000	3.84	14600	2.6	8.5
	EN(A,D)4X30*14**	*8MX*0451408**	TDR&TXV	23400	15.3			12.5	24000	3.86	14600	2.64	8.7
	EN(A,D)4X30*14**	*8MV*0701412**	TDR&TXV	23400	15.5			12.5	24000	3.8	14400	2.64	8.5
	EN(A,D)4X30*14**	*9MX*0401410A**	TDR&TXV	23800	14			11.5	24000	3.76	15100	2.56	8.5
	EN(A,D)4X30*14**	*9MV*0401410A**	TDR&TXV	23400	14.2			11.8	24000	3.7	14800	2.56	8.5
	EN(A,D)4X30*14**		TXV	23400			13.5	11.2	24000	3.74	15200	2.54	8.3
	EN(A,D)4X30*17**	*8MV*0901716**	TDR&TXV	23400	15.5			12.5	24000	3.86	14400	2.66	8.5
	EN(A,D)4X30*17**	*9MX*0401410A**	TDR&TXV	24000	14.2			11.7	24000	3.8	15100	2.58	8.5
	EN(A,D)4X30*17**	*9MX*0601714A**	TDR&TXV	23800	15.5			12.7	24000	3.86	14500	2.66	8.8
	EN(A,D)4X30*17**	*9MV*0401410A**	TDR&TXV	23600	14.5			12	24000	3.74	14800	2.58	8.5
	EN(A,D)4X30*17**	*9MV*0601714A**	TDR&TXV	23800	15.2			12.5	24000	3.84	14500	2.64	8.5
	EN(A,D)4X30*17**	*9MV*0801716A**	TDR&TXV	24000	15.5			12.7	24000	3.9	14500	2.68	8.8
	EN(A,D)4X30*17**	*9MA*0601714A**	TDR&TXV	23600	15.2			12.5	24000	3.82	14500	2.64	8.5
	EN(A,D)4X30*17**	*9MA*0801714A**	TDR&TXV	23600	15.5			12.6	24000	3.8	14400	2.62	8.5
	EN(A,D)4X30*17**	NOMV106D12*	TDR&TXV	23600	15			12.5	24000	3.82	14300	2.64	8.5
	EN(A,D)4X30*17**	*9MVX040	TDR&TXV	24000	15			12	24000	3.9	14700	2.66	8.5
	EN(A,D)4X30*17**	*9MVX060	TDR&TXV	24000	15			12.5	24000	3.96	14800	2.68	8.5
	EN(A,D)4X30*17**	OLV098A12A	TDR&TXV	24000	15			12.5	24000	3.9	14500	2.68	8.5
	EN(A,D)4X30*17**	OMV098J12A	TDR&TXV	24000	15		13.5	12.5	24000	3.9	14600	2.66	8.5
	EN(A,D)4X30*17**		TXV	23400				11.2	24000	3.74	15200	2.54	8.3
	EN(A,D)4X30*17**	*9MPV050	TDR&TXV	24000	15			12.4	24000	3.9	14700	2.66	8.5



COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models															
For complete ratings information, use the AHRI website directory search: <a href="http://www.AHRI.directory.org">www.AHRI.directory.org</a> . New ratings may be listed online before Specification Sheets are updated.															
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)		
					SEER				EER	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP
					Standard	W/field TDR	W/field TXV	W/field TXV							
NXH524GKA	EN(A,D)4X30*17**	*9MPV075	TDR&TXV	24000	15			12	24000	3.92	14800	2.66	8.5		
	EN(A,D)4X31*17**	*8MV*0901716**	TDR&TXV	23400	16			13	24000	4.02	14400	2.72	9		
	EN(A,D)4X31*17**	*9MX*0401410A**	TDR&TXV	24000	14.5			11.9	24000	3.98	15200	2.64	8.8		
	EN(A,D)4X31*17**	*9MX*0601714A**	TDR&TXV	24000	15.5			12.7	24000	4.04	14600	2.72	9		
	EN(A,D)4X31*17**	*9MV*0401410A**	TDR&TXV	24000	14.5			12	24000	3.92	14900	2.62	8.8		
	EN(A,D)4X31*17**	*9MV*0601714A**	TDR&TXV	24000	15.5			12.7	24000	4.02	14600	2.7	9		
	EN(A,D)4X31*17**	*9MV*0801716A**	TDR&TXV	24000	15.5			12.7	24000	4.08	14600	2.74	9		
	EN(A,D)4X31*17**	*9MA*0601714A**	TDR&TXV	24000	15.5			12.7	24000	3.98	14600	2.68	8.8		
	EN(A,D)4X31*17**	*9MA*0801714A**	TDR&TXV	24000	15.5			12.7	24000	3.96	14500	2.68	8.8		
	EN(A,D)4X31*17**	NOMV106D12*	TDR&TXV	24000	15			12.5	24000	4	14500	2.7	8.5		
	EN(A,D)4X31*17**		TXV	23400		14		11.5	24000	3.92	15300	2.6	8.7		
	ENH4X24*17**	*8MX*0451408**	TDR&TXV	23400	15			12	24000	3.88	14500	2.62	8.5		
	ENH4X24*17**	*8MV*0701412**	TDR&TXV	23400	15			12.5	24000	3.84	14400	2.62	8.5		
	ENH4X24*17**	*8MV*0901716**	TDR&TXV	23400	15			12.5	24000	3.88	14400	2.64	8.5		
	ENH4X24*17**	*8MV*1102120**	TDR&TXV	23400	15			12.5	24000	3.86	14500	2.62	8.5		
	ENH4X24*17**	*8MV*1352422**	TDR&TXV	23400	15			12.5	24000	3.88	14400	2.64	8.5		
	ENH4X24*17**	*9MX*0401410A**	TDR&TXV	23600	14			11.5	24000	3.8	15100	2.56	8.5		
	ENH4X24*17**	*9MX*0601714A**	TDR&TXV	23400	15.2			12.4	24000	3.82	14400	2.6	8.5		
	ENH4X24*17**	*9MV*0401410A**	TDR&TXV	23200	14.2			11.8	24000	3.74	14700	2.54	8.5		
	ENH4X24*17**	*9MV*0601714A**	TDR&TXV	23400	15			12.4	24000	3.8	14400	2.6	8.5		
	ENH4X24*17**	*9MV*0801716A**	TDR&TXV	23400	15.2			12.5	24000	3.84	14400	2.62	8.5		
	ENH4X24*17**	*9MV*1202422A**	TDR&TXV	23400	15.2			12.5	24000	3.84	14400	2.62	8.5		
	ENH4X24*17**	*9MA*0601714A**	TDR&TXV	23400	15			12.3	24000	3.84	14500	2.6	8.5		
	ENH4X24*17**	*9MA*0801714A**	TDR&TXV	23400	15.2			12.4	24000	3.82	14400	2.6	8.5		
	ENH4X24*17**	*9MA*1202422A**	TDR&TXV	23600	15.2			12.5	24000	3.9	14500	2.64	8.8		
	ENH4X24*17**	NOMV106D12*	TDR&TXV	23400	15			12.4	24000	3.84	14400	2.6	8.5		
	ENH4X24*17**	*9MVX040	TDR&TXV	23600	14.5			12	24000	3.86	14700	2.6	8.5		
	ENH4X24*17**	*9MV*1002116A**	TDR&TXV	23200	15.2			12.4	24000	3.76	14000	2.54	8.2		
	ENH4X24*17**	*9MA*1002120A**	TDR&TXV	23800	15.2			12.5	24000	3.92	14600	2.64	8.8		
	ENH4X24*17**	OLV098A12A	TDR&TXV	23800	15			12	24000	3.92	14600	2.64	8.5		
	ENH4X24*17**	OMV098J12A	TDR&TXV	23800	15			12	24000	3.9	14700	2.64	8.5		
	ENH4X24*17**		TXV	23400		13.5		11.2	24000	3.8	15200	2.54	8.3		
	ENH4X24*17**	*9MPV050	TDR&TXV	23600	14.5			12	24000	3.84	14600	2.6	8.5		
	ENH4X30*17**	*8MX*0451408**	TDR&TXV	23400	15.3			12.5	24000	3.9	14600	2.66	8.7		
	ENH4X30*17**	*8MV*0701412**	TDR&TXV	23400	15.5			12.5	24000	3.82	14400	2.64	8.5		
	ENH4X30*17**	*8MV*0901716**	TDR&TXV	23400	15.5			12.5	24000	3.86	14400	2.66	8.5		

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	W/field TDR	W/field TXV	EER	BTU/hr	COP	BTU/hr	COP	
													SEER
NXH524GKA	ENH4X30*17**	*8MV*1102120**	TDR&TXV	23400	15.5			12.5	24000	3.86	14400	2.66	8.5
	ENH4X30*17**	*8MV*1352422**	TDR&TXV	23400	15.5			12.5	24000	3.86	14400	2.66	8.5
	ENH4X30*17**	*9MX*0401410A**	TDR&TXV	24000	14.2			11.7	24000	3.8	15100	2.58	8.5
	ENH4X30*17**	*9MX*0601714A**	TDR&TXV	23800	15.5			12.7	24000	3.86	14500	2.66	8.8
	ENH4X30*17**	*9MV*0401410A**	TDR&TXV	23600	14.5			12	24000	3.74	14800	2.58	8.5
	ENH4X30*17**	*9MV*0601714A**	TDR&TXV	23800	15.2			12.5	24000	3.84	14500	2.64	8.5
	ENH4X30*17**	*9MV*0801716A**	TDR&TXV	24000	15.5			12.7	24000	3.9	14500	2.68	8.8
	ENH4X30*17**	*9MV*1202422A**	TDR&TXV	24000	15.5			12.7	24000	3.94	14500	2.7	8.8
	ENH4X30*17**	*9MA*0601714A**	TDR&TXV	23600	15.2			12.5	24000	3.82	14500	2.64	8.5
	ENH4X30*17**	*9MA*0801714A**	TDR&TXV	23600	15.5			12.6	24000	3.8	14400	2.62	8.5
	ENH4X30*17**	*9MA*1202422A**	TDR&TXV	23800	15.5			12.7	24000	3.88	14500	2.68	8.8
	ENH4X30*17**	NOMV106D12*	TDR&TXV	23600	15			12.5	24000	3.82	14300	2.64	8.5
	ENH4X30*17**	*9MVX040	TDR&TXV	24000	15			12	24000	3.9	14700	2.66	8.5
	ENH4X30*17**	*9MV*1002116A**	TDR&TXV	23800	15.5			12.7	24000	3.84	14400	2.66	8.5
	ENH4X30*17**	*9MA*1002120A**	TDR&TXV	24000	15.5			12.7	24000	3.9	14500	2.68	8.8
	ENH4X30*17**	OLV098A12A	TDR&TXV	24000	15			12.5	24000	3.9	14500	2.68	8.5
	ENH4X30*17**	OMV098J12A	TDR&TXV	24000	15		13.5	12.5	24000	3.9	14600	2.66	8.5
	ENH4X30*17**		TXV	23400				11.2	24000	3.74	15200	2.54	8.3
	ENH4X30*17**	*9MPV050	TDR&TXV	24000	15			12.4	24000	3.9	14700	2.66	8.5
	ENH4X31*17**	*9MX*0401410A**	TDR&TXV	24000	14.5			12	24000	3.98	15200	2.64	9
	ENH4X31*17**	*9MX*0601714A**	TDR&TXV	24000	15.5			12.7	24000	4.04	14600	2.72	9
	ENH4X31*17**	*9MV*0401410A**	TDR&TXV	24000	14.5			12	24000	3.92	14900	2.62	8.8
	ENH4X31*17**	*9MV*0601714A**	TDR&TXV	24000	15.5			12.7	24000	4.02	14600	2.7	9
	ENH4X31*17**	*9MV*0801716A**	TDR&TXV	24000	15.5			12.7	24000	4.08	14600	2.74	9
	ENH4X31*17**	*9MV*1202422A**	TDR&TXV	24000	16			13	24000	4.16	14700	2.76	9
	ENH4X31*17**	*9MA*0601714A**	TDR&TXV	24000	15.5			12.7	24000	3.98	14600	2.68	8.8
	ENH4X31*17**	*9MA*0801714A**	TDR&TXV	24000	15.5			12.7	24000	3.96	14500	2.68	8.8
	ENH4X31*17**	*9MA*1202422A**	TDR&TXV	24000	15.5			12.7	24000	4.06	14600	2.72	9
	ENH4X31*17**	NOMV106D12*	TDR&TXV	24000	15			12.5	24000	4	14400	2.7	8.5
	ENH4X31*17**	*9MV*1002116A**	TDR&TXV	24000	15.5			12.7	24000	4.04	14500	2.72	9
	ENH4X31*17**	*9MA*1002120A**	TDR&TXV	24000	15.5			12.7	24000	4.08	14600	2.72	9

2009 ENERGY STAR compliance for combinations with all three: SEER 14.50 or higher and EER 12.00 or higher and HSPF 8.2 or higher.

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models															
For complete ratings information, use the AHRI website directory search: <a href="http://www.AHRI.directory.org">www.AHRI.directory.org</a> . New ratings may be listed online before Specification Sheets are updated.															
Outdoor Model	Indoor Model *Tested Combo	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)		
					SEER				EER	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP
					Standard	W/field TDR	W/field TXV	W/field TXV							
NXH530GKA	*FXM4X30**A*		TDR&TXV	28800	15.1			12.5	28600	3.98	17000	2.66	8.7		
	FEA4X30**A*		TDR&TXV	28200	14.5			12	28600	3.86	17100	2.6	8.2		
	FEA4X36**A*		TDR&TXV	28400	14			12	28800	3.86	17300	2.58	8.2		
	FEM4P30**A*		TDR	28200		14.5		12	28600	3.88	17100	2.58	8.2		
	FEM4P30**A*		TDR	28200	13.5			12	28600	3.86	17100	2.58	8.2		
	FEM4P36**A*		TDR	28200	13.5		14.5	12	28600	3.88	17100	2.58	8.2		
	FEM4P36**A*		TDR	28200	14.5			12	28600	3.86	17100	2.58	8.2		
	FEM4X30****		TDR&TXV	28800	14.5			12	29000	3.98	17400	2.62	8.5		
	FS(M,U)4P30**A*		TDR	28400		14.4		12	28800	3.86	17300	2.58	8.2		
	FS(M,U)4P30**A*		TDR	28400	13.5			12	28800	3.86	17300	2.58	8.2		
	FS(M,U)4P36**A*		TDR	28200		14		11.5	29000	3.8	17400	2.54	8.2		
	FS(M,U)4P36**A*		TDR	28200	13.4			11.5	29000	3.8	17400	2.54	8.2		
	FS(M,U)4X30****		TDR&TXV	27800	13			11.2	29000	3.72	17500	2.48	8		
	FSA4X30**A*		TDR&TXV	27600	13			11.2	29000	3.68	17500	2.46	8		
	FSA4X36**A*		TDR&TXV	28200	13			11.5	29200	3.72	17600	2.5	8		
	FSM4X36****		TDR&TXV	28600	13.5			11.5	29400	3.84	17800	2.52	8.2		
	FSU4X36****		TDR&TXV	28000	13			11.2	29200	3.7	17700	2.48	7.9		
	FVM4X24****		TDR&TXV	28200	15			12.5	28200	3.9	16800	2.62	8.5		
	FVM4X36****		TDR&TXV	28400	15.5			12.5	28000	3.92	16600	2.64	8.5		
	FVM4X48****		TDR&TXV	29000	15.5			13	28000	4.14	16800	2.74	9		
FXM4X36**A*		TDR&TXV	28800	15.5			12.5	28200	4.02	16700	2.7	8.5			
EA*4X30*14A*		*8MV*0701412**	TDR&TXV	27800	14			12	28200	3.78	16800	2.58	8.2		
EA*4X30*14A*		*9MV*0401410A**	TDR&TXV	27400	13			11	28800	3.58	17400	2.44	7.8		
EA*4X30*14A*			TXV	28000		13.2		11.2	29200	3.72	17700	2.5	8		
EA*4X30*17A*		*8MX*0701716**	TDR&TXV	28000	14			12	28400	3.82	17000	2.58	8.2		
EA*4X30*17A*		*8MV*0901716**	TDR&TXV	28000	14.5			12.2	28000	3.82	16600	2.6	8.2		
EA*4X30*17A*		*9MX*0601714A**	TDR&TXV	28000	14.5			12	28400	3.82	17000	2.58	8.2		
EA*4X30*17A*		*9MX*0801716A**	TDR&TXV	28200	14.5			12	28600	3.88	17100	2.6	8.5		
EA*4X30*17A*		*9MV*0401410A**	TDR&TXV	27400	13.3			11	28800	3.6	17400	2.44	7.8		
EA*4X30*17A*		*9MV*0601714A**	TDR&TXV	27800	14.5			12	28200	3.78	16800	2.56	8.2		
EA*4X30*17A*		*9MV*0801716A**	TDR&TXV	28000	14.5			12	28200	3.82	16800	2.6	8.2		
EA*4X30*17A*		*9MA*0601714A**	TDR&TXV	27800	14.5			12	28200	3.76	16900	2.56	8.2		
EA*4X30*17A*		*9MA*0801714A**	TDR&TXV	28000	14.5			12	28200	3.82	16800	2.58	8.2		
EA*4X30*17A*			TXV	28000		13.2		11.2	29200	3.72	17700	2.5	8		
EA*4X36*14A*		*8MV*0701412**	TDR&TXV	28000	14.5			12.2	28200	3.8	16800	2.58	8.2		

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	HSPF
						W/field	TDR						
NXH530GKA	EA*4X36*14A*	*9MV*0401410A**	TDR&TXV	27400	13.3			11	28800	3.6	17400	2.44	7.8
	EA*4X36*14A*		TXV	28000		13.2		11.2	29200	3.74	17700	2.5	8.2
	EA*4X36*17A*	*8MX*0701716**	TDR&TXV	28200	14			12	28400	3.86	17000	2.6	8.2
	EA*4X36*17A*	*8MV*0901716**	TDR&TXV	28000	14.5			12.5	28000	3.86	16600	2.62	8.2
	EA*4X36*17A*	*9MX*0601714A**	TDR&TXV	28200	14.5			12	28400	3.86	17000	2.6	8.2
	EA*4X36*17A*	*9MX*0801716A**	TDR&TXV	28400	14.5			12	28600	3.9	17100	2.62	8.5
	EA*4X36*17A*	*9MV*0401410A**	TDR&TXV	27600	13.3			11	28800	3.62	17400	2.46	8
	EA*4X36*17A*	*9MV*0601714A**	TDR&TXV	28000	14.5			12	28400	3.82	16900	2.58	8.2
	EA*4X36*17A*	*9MV*0801716A**	TDR&TXV	28200	14.5			12	28400	3.86	16800	2.6	8.2
	EA*4X36*17A*	*9MA*0601714A**	TDR&TXV	28000	14.5			12	28200	3.8	16900	2.58	8.2
	EA*4X36*17A*	*9MA*0801714A**	TDR&TXV	28000	14.5			12	28400	3.84	16800	2.6	8.2
	EA*4X36*17A*		TXV	28000		13.2		11.2	29200	3.74	17700	2.5	8.2
	EA*4X36*21A*	*8MX*0902116**	TDR&TXV	28400	14.5			12.2	28400	3.94	16900	2.64	8.5
	EA*4X36*21A*	*8MV*1102120**	TDR&TXV	28200	14.5			12.5	28200	3.88	16700	2.62	8.2
	EA*4X36*21A*	*9MX*0601714A**	TDR&TXV	28200	14.5			12	28600	3.88	17000	2.6	8.2
	EA*4X36*21A*	*9MX*0801716A**	TDR&TXV	28400	14.5			12	28600	3.94	17100	2.64	8.5
	EA*4X36*21A*	*9MV*0601714A**	TDR&TXV	28000	14.5			12	28400	3.84	16900	2.6	8.2
	EA*4X36*21A*	*9MV*0801716A**	TDR&TXV	28200	14.5			12	28400	3.88	16900	2.62	8.2
	EA*4X36*21A*	*9MV*0802120A**	TDR&TXV	28200	15			12.5	28200	3.92	16800	2.64	8.5
	EA*4X36*21A*	*9MV*1002120A**	TDR&TXV	28200	15			12.5	28200	3.9	16700	2.64	8.2
	EA*4X36*21A*	*9MA*0601714A**	TDR&TXV	28000	14.5			12	28200	3.82	16800	2.58	8.2
	EA*4X36*21A*	*9MA*0801714A**	TDR&TXV	28200	14.5			12	28200	3.86	16800	2.6	8.2
	EA*4X36*21A*	*9MA*0802120A**	TDR&TXV	28200	14.5			12.2	28200	3.88	16800	2.62	8.2
	EA*4X36*21A*	*9MA*1002122A**	TDR&TXV	28400	15			12.5	28200	3.94	16800	2.66	8.5
	EA*4X36*21A*	*9MV*1002116A**	TDR&TXV	28200	15			12.5	28400	3.9	16800	2.62	8.2
	EA*4X36*21A*	*9MA*1002120A**	TDR&TXV	28200	15			12.5	28400	3.9	16900	2.62	8.5
	EA*4X36*21A*	*9MAC0602120A**	TDR&TXV	28200	14.5			12.2	28400	3.86	16800	2.6	8.2
	EA*4X36*21A*		TXV	28000		13.2		11.2	29200	3.74	17700	2.5	8.2
	ED*4X30B**	*8MV*0701412**	TDR&TXV	27800	14.5			12	28200	3.78	16800	2.58	8.2
	ED*4X30B**	*8MV*0701412**	TDR&TXV	27800	14.5			12	28200	3.78	16800	2.58	8.1
	ED*4X30B**	*9MV*0401410A**	TDR&TXV	27400	13			11	28800	3.58	17400	2.44	7.8
	ED*4X30B**		TXV	28000		13		11.2	29200	3.72	17700	2.5	8
	ED*4X30B**	*8MPV050	TDR&TXV	28000	13.5			11.5	28800	3.74	17400	2.52	8.2
	ED*4X30B**	MV08B15**B*	TDR&TXV	28200	15			12.5	28200	3.88	16700	2.62	8.5
	ED*4X30F**	*8MX*0701716**	TDR&TXV	28000	14.5			12	28400	3.82	17000	2.58	8.2
	ED*4X30F**	*8MX*0701716**	TDR&TXV	28000	14.5			12	28400	3.82	17000	2.58	8.2

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
					SEER				BTU/hr	COP	BTU/hr	COP	BTU/hr	COP
					Standard	W/field TDR	W/field TXV	W/field EER						
NXH530GKA	ED*4X30F**	*8MV*0901716**	TDR&TXV	28000	15			12.5	28000	3.82	16600	2.6	8.2	
	ED*4X30F**	*8MV*0901716**	TDR&TXV	28000	15			12.5	28000	3.82	16600	2.6	8.2	
	ED*4X30F**	*9MX*0601714A**	TDR&TXV	28000	14.5			12	28400	3.82	17000	2.58	8.2	
	ED*4X30F**	*9MX*0801716A**	TDR&TXV	28200	14.5			12	28600	3.88	17100	2.6	8.2	
	ED*4X30F**	*9MV*0601714A**	TDR&TXV	27800	14.5			12	28200	3.78	16800	2.56	8.2	
	ED*4X30F**	*9MV*0801716A**	TDR&TXV	28000	14.5			12	28200	3.82	16800	2.6	8.2	
	ED*4X30F**	*9MA*0601714A**	TDR&TXV	27800	14.5			12	28200	3.76	16900	2.56	8.2	
	ED*4X30F**	*9MA*0801714A**	TDR&TXV	28000	14.5			12	28200	3.82	16800	2.58	8.2	
	ED*4X30F**	NOMV106D12*	TDR&TXV	27800	14.9			12.5	28000	3.76	16600	2.56	8.2	
	ED*4X30F**	NOMV106D12*	TDR&TXV	27800	14.9			12.5	28000	3.76	16600	2.56	8.2	
	ED*4X30F**	*9MVX040	TDR&TXV	28000	14			12	28600	3.78	17100	2.56	8.2	
	ED*4X30F**	*9MVX060	TDR&TXV	28200	14.4			12	28600	3.82	17100	2.58	8.2	
	ED*4X30F**	*9MV**1002116A**	TDR&TXV	28000	14.5			12	28200	3.82	16800	2.6	8.2	
	ED*4X30F**	OLV098A12A	TDR&TXV	28000	14.5			12	28200	3.8	16900	2.58	8.2	
	ED*4X30F**	OLV112A16A	TDR&TXV	28200	14.5			12	28400	3.86	17000	2.6	8.2	
	ED*4X30F**	OMV098J12A	TDR&TXV	28000	14.5			12	28400	3.8	17000	2.56	8.2	
	ED*4X30F**	OMV112K14A	TDR&TXV	28000	15			12.5	28200	3.86	16800	2.62	8.2	
	ED*4X30F**		TXV	28000		13		11.2	29200	3.72	17700	2.5	8	
	ED*4X30F**	*8MPV075	TDR&TXV	28200	14.5			12	28600	3.88	17100	2.6	8.2	
	ED*4X30F**	*9MPV050	TDR&TXV	28000	14			12	28600	3.76	17100	2.54	8.2	
	ED*4X30F**	*9MPV075	TDR&TXV	28000	14			12	28600	3.78	17100	2.56	8.2	
	ED*4X30F**	MV12F19**B*	TDR&TXV	28200	15			12.5	28000	3.92	16600	2.66	8.5	
	ED*4X36B**	*8MV*0701412**	TDR&TXV	28000	14.5			12	28200	3.8	16800	2.58	8.2	
	ED*4X36B**	*8MV*0701412**	TDR&TXV	28000	14.5			12	28200	3.8	16800	2.58	8.1	
	ED*4X36B**	*9MV*0401410A**	TDR&TXV	27400	13.3			11	28800	3.6	17400	2.44	7.8	
	ED*4X36B**		TXV	28000		13.5		11.2	29200	3.74	17700	2.5	8	
	ED*4X36B**	*8MPV050	TDR&TXV	28000	13.9			11.5	29000	3.78	17400	2.52	8.2	
	ED*4X36B**	MV08B15**B*	TDR&TXV	28200	15			12.5	28200	3.92	16700	2.64	8.5	
	ED*4X36F**	*8MX*0701716**	TDR&TXV	28200	14.5			12	28400	3.86	17000	2.6	8.3	
	ED*4X36F**	*8MX*0701716**	TDR&TXV	28200	14.5			12	28400	3.86	17000	2.6	8.3	
	ED*4X36F**	*8MV*0901716**	TDR&TXV	28000	15.2			12.5	28000	3.86	16600	2.62	8.5	
	ED*4X36F**	*8MV*0901716**	TDR&TXV	28000	15.2			12.5	28000	3.86	16600	2.62	8.5	
	ED*4X36F**	*9MX*0601714A**	TDR&TXV	28200	14.5			12	28400	3.86	17000	2.6	8.2	
	ED*4X36F**	*9MX*0601714A**	TDR&TXV	28200	14.5			12	28400	3.86	17000	2.6	8.2	
	ED*4X36F**	*9MX*0801716A**	TDR&TXV	28400	14.5			12	28600	3.9	17100	2.62	8.5	
	ED*4X36F**	*9MX*0801716A**	TDR&TXV	28400	14.5			12	28600	3.9	17100	2.62	8.5	
	ED*4X36F**	*9MX*0801716A**	TDR&TXV	28400	14.5			12	28600	3.9	17100	2.62	8.5	

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		BTU/hr	COP	BTU/hr	COP	BTU/hr	COP
						TDR	W/field						
NXH530GKA	ED*4X36F**	*9MV*0601714A**	TDR&TXV	28000	14.5			12	28400	3.82	16900	2.58	8.2
	ED*4X36F**	*9MV*0801716A**	TDR&TXV	28200	14.5			12	28400	3.86	16800	2.6	8.2
	ED*4X36F**	*9MA*0601714A**	TDR&TXV	28000	14.5			12	28400	3.8	16900	2.58	8.2
	ED*4X36F**	*9MA*0601714A**	TDR&TXV	28000	14.5			12	28400	3.8	16900	2.58	8.2
	ED*4X36F**	*9MA*0801714A**	TDR&TXV	28000	14.5			12	28400	3.84	16800	2.6	8.2
	ED*4X36F**	*9MA*0801714A**	TDR&TXV	28000	14.5			12	28400	3.84	16800	2.6	8.2
	ED*4X36F**	NOMV106D12*	TDR&TXV	27800	15			12.5	28000	3.78	16600	2.58	8.2
	ED*4X36F**	NOMV106D12*	TDR&TXV	27800	15			12.5	28000	3.78	16600	2.58	8.2
	ED*4X36F**	*9MVX040	TDR&TXV	28000	14.4			12	28600	3.8	17100	2.56	8.2
	ED*4X36F**	*9MVX060	TDR&TXV	28200	14.5			12	28600	3.86	17100	2.58	8.2
	ED*4X36F**	*9MV*1002116A**	TDR&TXV	28200	14.5			12	28200	3.86	16800	2.6	8.2
	ED*4X36F**	*9MA*1002120A**	TDR&TXV	28200	14.5			12	28400	3.88	16900	2.62	8.2
	ED*4X36F**	OLV098A12A	TDR&TXV	28000	14.5			12	28400	3.82	16900	2.58	8.2
	ED*4X36F**	OLV112A16A	TDR&TXV	28200	14.5			12.5	28400	3.88	17000	2.62	8.2
	ED*4X36F**	OMV098J12A	TDR&TXV	28000	14.5			12	28400	3.82	17000	2.58	8.2
	ED*4X36F**	OMV112K14A	TDR&TXV	28200	15			12.5	28200	3.88	16800	2.62	8.2
	ED*4X36F**		TXV	28000		13.5		11.2	29200	3.74	17700	2.5	8.2
	ED*4X36F**	*8MPV075	TDR&TXV	28400	14.5			12	28600	3.9	17100	2.62	8.5
	ED*4X36F**	*9MPV050	TDR&TXV	28000	14.4			12	28600	3.8	17100	2.56	8.2
	ED*4X36F**	*9MPV075	TDR&TXV	28200	14.4			12	28600	3.82	17100	2.58	8.2
	ED*4X36F**	MV12F19**B	TDR&TXV	28400	15			12.5	28000	3.96	16600	2.66	8.5
	ED*4X36J**	*8MX*0902116**	TDR&TXV	28200	15			12.5	28400	3.94	16900	2.64	8.5
	ED*4X36J**	*8MX*0902116**	TDR&TXV	28200	15			12.5	28400	3.94	16900	2.64	8.5
	ED*4X36J**	*8MV*1102120**	TDR&TXV	28000	15			12.5	28200	3.88	16700	2.62	8.5
	ED*4X36J**	*8MV*1102120**	TDR&TXV	28000	15			12.5	28200	3.88	16700	2.62	8.5
	ED*4X36J**	*9MV*1202422A**	TDR&TXV	28400	15.2			12.5	28400	3.94	16800	2.64	8.5
	ED*4X36J**	*9MVX080	TDR&TXV	28600	15			12.5	28600	3.98	17100	2.66	8.5
	ED*4X36J**	*9MV*1002116A**	TDR&TXV	28200	15			12.5	28400	3.9	16800	2.62	8.5
	ED*4X36J**	*9MA*1002120A**	TDR&TXV	28200	15			12.5	28400	3.9	16900	2.62	8.2
	ED*4X36J**	OLV112A16A	TDR&TXV	28400	15			12.5	28400	3.9	16900	2.62	8.5
	ED*4X36J**		TXV	28000		13.5		11.2	29200	3.74	17700	2.5	8
	ED*4X36J**	*8MPV100	TDR&TXV	28600	15			12.5	28600	4	16900	2.68	8.5
	ED*4X36J**	*8MPV125	TDR&TXV	28600	15			12.5	28400	4.02	16900	2.68	8.7
	ED*4X36J**	*9MPV100	TDR&TXV	28600	15			12.5	28600	3.96	17100	2.66	8.5
	EHD4X30A**	*8MX*0701716**	TDR&TXV	28000	14.5			12	28400	3.82	17000	2.58	8.2
	EHD4X30A**	*8MX*0701716**	TDR&TXV	28000	14.5			12	28400	3.82	17000	2.58	8.1

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
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Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)	
					SEER		EER	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR								
NXH530GKA	EHD4X30A**	*8MX*0902116**	TDR&TXV	28000	14.5		12	28400	3.84	16900	2.6	8.2		
	EHD4X30A**	*8MX*0902116**	TDR&TXV	28000	14.5		12	28400	3.84	16900	2.6	8.2		
	EHD4X30A**	*8MV*0701412**	TDR&TXV	28000	14.5		12	28200	3.82	16800	2.58	8.2		
	EHD4X30A**	*8MV*0701412**	TDR&TXV	28000	14.5		12	28200	3.82	16800	2.58	8.1		
	EHD4X30A**	*8MV*0901716**	TDR&TXV	28000	15		12.5	28200	3.84	16700	2.6	8.2		
	EHD4X30A**	*8MV*0901716**	TDR&TXV	28000	15		12.5	28200	3.84	16700	2.6	8.2		
	EHD4X30A**	*8MV*1102120**	TDR&TXV	28000	15		12.5	28200	3.84	16800	2.6	8.2		
	EHD4X30A**	*8MV*1102120**	TDR&TXV	28000	15		12.5	28200	3.84	16800	2.6	8.2		
	EHD4X30A**	*8MV*1352422**	TDR&TXV	28000	15		12.5	28200	3.86	16700	2.6	8.2		
	EHD4X30A**	*8MV*1352422**	TDR&TXV	28000	15		12.5	28200	3.86	16700	2.6	8.2		
	EHD4X30A**	*9MX*0601714A**	TDR&TXV	28200	14.5		12	28600	3.88	17000	2.58	8.2		
	EHD4X30A**	*9MX*0801716A**	TDR&TXV	28400	14.5		12	28800	3.92	17100	2.6	8.5		
	EHD4X30A**	*9MV*0401410A**	TDR&TXV	27600	13.3		11	29000	3.66	17500	2.46	8		
	EHD4X30A**	*9MV*0601714A**	TDR&TXV	28000	14.5		12	28400	3.84	16900	2.58	8.2		
	EHD4X30A**	*9MV*0801716A**	TDR&TXV	28000	14.5		12	28400	3.88	16900	2.6	8.2		
	EHD4X30A**	*9MV*0802120A**	TDR&TXV	28000	14.5		12.2	28200	3.9	16700	2.62	8.2		
	EHD4X30A**	*9MV*1002120A**	TDR&TXV	27800	14.5		12.2	28000	3.82	16600	2.58	8.2		
	EHD4X30A**	*9MV*1202422A**	TDR&TXV	28200	15		12.5	28400	3.9	16800	2.62	8.2		
	EHD4X30A**	*9MA*0601714A**	TDR&TXV	28000	14.5		12	28600	3.84	17000	2.56	8.2		
	EHD4X30A**	*9MA*0801714A**	TDR&TXV	28200	14.5		12	28600	3.88	17000	2.6	8.2		
	EHD4X30A**	*9MA*0802120A**	TDR&TXV	28200	14.5		12.2	28400	3.9	16900	2.6	8.2		
	EHD4X30A**	*9MA*1002122A**	TDR&TXV	28400	14.5		12.2	28400	3.96	16900	2.64	8.5		
	EHD4X30A**	*9MA*1202422A**	TDR&TXV	28200	14.5		12	28400	3.92	16900	2.62	8.5		
	EHD4X30A**	NOMV106D12*	TDR&TXV	27800	14.5		12.4	28000	3.76	16700	2.56	8.2		
	EHD4X30A**	NOMV106D12*	TDR&TXV	27800	14.5		12.4	28000	3.76	16700	2.56	8.2		
	EHD4X30A**	*9MVX040	TDR&TXV	28000	14		12	28600	3.76	17100	2.54	8		
	EHD4X30A**	*9MVX060	TDR&TXV	28200	14.4		12	28600	3.8	17100	2.56	8.1		
	EHD4X30A**	*9MVX080	TDR&TXV	28400	14.5		12	28600	3.9	17100	2.62	8.3		
	EHD4X30A**	*9MVX100	TDR&TXV	28200	14.5		12.5	28400	3.86	16800	2.6	8.2		
	EHD4X30A**	*9MV*1002116A**	TDR&TXV	28000	14.5		12	28400	3.86	16800	2.6	8.2		
	EHD4X30A**	*9MA*1002120A**	TDR&TXV	28200	14.5		12	28600	3.92	17000	2.6	8.5		
	EHD4X30A**	OLV098A12A	TDR&TXV	28000	14.5		12	28400	3.8	17000	2.56	8.2		
	EHD4X30A**	OLV112A16A	TDR&TXV	28400	14.5		12	28600	3.86	17100	2.6	8.2		
	EHD4X30A**	OMV098J12A	TDR&TXV	28000	14.5		12	28600	3.8	17100	2.56	8.2		
	EHD4X30A**	OMV112K14A	TDR&TXV	28200	14.5		12.5	28400	3.86	16900	2.6	8.2		
	EHD4X30A**		TXV	28000		13	11.2	29200	3.76	17700	2.5	8		

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		BTU/hr	COP	BTU/hr	COP	HSPF	
						W/field	W/field						TXV
NXH530GKA	EHD4X30A**	*8MPV050	TDR&TXV	28000	13.5			11.5	28800	3.78	17400	2.52	8.2
	EHD4X30A**	*8MPV075	TDR&TXV	28200	14.5			12	28600	3.86	17100	2.58	8.2
	EHD4X30A**	*8MPV100	TDR&TXV	28400	15			12.5	28400	3.9	16900	2.62	8.5
	EHD4X30A**	*8MPV125	TDR&TXV	28400	15			12.5	28400	3.9	16900	2.62	8.5
	EHD4X30A**	*9MPV050	TDR&TXV	28000	14			12	28600	3.76	17100	2.54	8.2
	EHD4X30A**	*9MPV075	TDR&TXV	28000	14			12	28600	3.76	17100	2.54	8.1
	EHD4X30A**	*9MPV100	TDR&TXV	28200	14.5			12	28400	3.84	17000	2.6	8.2
	EHD4X30A**	*9MPV125	TDR&TXV	28200	14.5			12.5	28400	3.86	16900	2.6	8.2
	EHD4X30A**	MV08B15**B*	TDR&TXV	28200	15			12.5	28200	3.92	16800	2.64	8.3
	EHD4X30A**	MV12F19**B*	TDR&TXV	28200	15			12.5	28000	3.94	16700	2.66	8.3
	EHD4X30A**	*9MAC0602120A**	TDR&TXV	28200	14			12	28600	3.88	17000	2.6	8.2
	EHD4X36A**	*8MX*0701716**	TDR&TXV	28200	14.5			12	28600	3.96	17100	2.64	8.3
	EHD4X36A**	*8MX*0701716**	TDR&TXV	28200	14.5			12	28600	3.96	17100	2.64	8.3
	EHD4X36A**	*8MX*0902116**	TDR&TXV	28200	15			12.5	28600	4.02	17000	2.66	8.5
	EHD4X36A**	*8MX*0902116**	TDR&TXV	28200	15			12.5	28600	4.02	17000	2.66	8.5
	EHD4X36A**	*8MV*0701412**	TDR&TXV	28000	14.5			12	28400	3.92	16900	2.62	8.2
	EHD4X36A**	*8MV*0701412**	TDR&TXV	28000	14.5			12	28400	3.92	16900	2.62	8.2
	EHD4X36A**	*8MV*0901716**	TDR&TXV	28000	15.3			12.5	28200	3.96	16800	2.66	8.5
	EHD4X36A**	*8MV*0901716**	TDR&TXV	28000	15.3			12.5	28200	3.96	16800	2.66	8.5
	EHD4X36A**	*8MV*1102120**	TDR&TXV	28000	15			12.5	28400	3.98	16800	2.66	8.5
	EHD4X36A**	*8MV*1102120**	TDR&TXV	28000	15			12.5	28400	3.98	16800	2.66	8.5
	EHD4X36A**	*8MV*1352422**	TDR&TXV	28000	15			12.5	28400	3.98	16800	2.66	8.3
	EHD4X36A**	*8MV*1352422**	TDR&TXV	28000	15			12.5	28400	3.98	16800	2.66	8.3
	EHD4X36A**	*9MX*0401410A**	TDR&TXV	28400	13			11	29600	3.72	18000	2.48	8
	EHD4X36A**	*9MX*0601714A**	TDR&TXV	28800	14.5			12	28800	3.96	17100	2.64	8.5
	EHD4X36A**	*9MX*0801716A**	TDR&TXV	29000	15			12.5	28800	4.02	17200	2.66	8.5
	EHD4X36A**	*9MV*0401410A**	TDR&TXV	28200	13.5			11.2	29000	3.72	17500	2.5	8
	EHD4X36A**	*9MV*0601714A**	TDR&TXV	28400	14.5			12	28600	3.92	17000	2.62	8.5
	EHD4X36A**	*9MV*0801716A**	TDR&TXV	28600	15			12.5	28600	3.96	16900	2.64	8.5
	EHD4X36A**	*9MV*0802120A**	TDR&TXV	28600	15			12.7	28400	4	16800	2.66	8.5
	EHD4X36A**	*9MV*1002120A**	TDR&TXV	28400	15			12.5	28200	3.94	16700	2.64	8.5
	EHD4X36A**	*9MV*1202422A**	TDR&TXV	28800	15.2			12.5	28400	4	16900	2.66	8.5
	EHD4X36A**	*9MA*0601714A**	TDR&TXV	28400	14.5			12	28600	3.9	17000	2.6	8.2
	EHD4X36A**	*9MA*0801714A**	TDR&TXV	28600	15			12.5	28600	3.96	17000	2.64	8.5
	EHD4X36A**	*9MA*0802120A**	TDR&TXV	28600	14.5			12.5	28400	3.98	16900	2.66	8.5
	EHD4X36A**	*9MA*1002122A**	TDR&TXV	28800	15			12.7	28600	4.04	16900	2.68	8.5



**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)	
					SEER		EER	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR						
NXH530GKA	EHD4X36A**	*9MA*1202422A**	TDR&TXV	28800	15.2		12.5	28400	4	16900	2.66	8.5
	EHD4X36A**	NOMV106D12*	TDR&TXV	28200	15		12.5	28200	3.88	16700	2.62	8.4
	EHD4X36A**	NOMV106D12*	TDR&TXV	28200	15		12.5	28200	3.88	16700	2.62	8.4
	EHD4X36A**	*9MVX040	TDR&TXV	28000	14.5		12	28600	3.9	17200	2.6	8.1
	EHD4X36A**	*9MVX060	TDR&TXV	28200	14.5		12	28600	3.96	17300	2.62	8.2
	EHD4X36A**	*9MVX080	TDR&TXV	28600	15		12.5	28600	4.08	17200	2.68	8.4
	EHD4X36A**	*9MVX100	TDR&TXV	28800	15		12.5	28600	4.02	17000	2.68	8.5
	EHD4X36A**	*9MV*1002116A**	TDR&TXV	28600	15		12.5	28400	3.96	16900	2.64	8.5
	EHD4X36A**	*9MA*1002120A**	TDR&TXV	28800	15		12.5	28600	4	17000	2.66	8.5
	EHD4X36A**	OLV098A12A	TDR&TXV	28600	15		12.5	28600	3.92	17000	2.62	8.5
	EHD4X36A**	OLV112A16A	TDR&TXV	28800	15		12.5	28600	4	17100	2.66	8.5
	EHD4X36A**	OMV098J12A	TDR&TXV	28600	14.5		12.5	28600	3.92	17100	2.62	8.5
	EHD4X36A**	OMV112K14A	TDR&TXV	28800	15		12.5	28400	4	16900	2.66	8.5
	EHD4X36A**		TXV	28000		13.5		29200	3.86	17800	2.54	8.2
	EHD4X36A**	*8MPV050	TDR&TXV	28200	14		11.5	29200	3.92	17600	2.58	8.2
	EHD4X36A**	*8MPV075	TDR&TXV	28400	14.5		12	28600	4.02	17200	2.66	8.3
	EHD4X36A**	*8MPV100	TDR&TXV	28600	15		12.5	28600	4.08	17000	2.7	8.5
	EHD4X36A**	*8MPV125	TDR&TXV	28600	15		12.5	28400	4.08	17000	2.7	8.5
	EHD4X36A**	*9MPV050	TDR&TXV	28000	14.5		12	28600	3.9	17200	2.6	8.1
	EHD4X36A**	*9MPV075	TDR&TXV	28200	14.5		12	28600	3.92	17200	2.6	8.2
	EHD4X36A**	*9MPV100	TDR&TXV	28600	15		12.5	28600	4.04	17100	2.66	8.4
	EHD4X36A**	*9MPV125	TDR&TXV	29000	15		12.5	28600	4.06	17000	2.68	8.6
	EHD4X36A**	MV08B15**B*	TDR&TXV	28200	15		12.5	28400	4.04	16800	2.7	8.4
	EHD4X36A**	MV12F19**B*	TDR&TXV	28400	15		12.5	28000	4.06	16700	2.7	8.4
	EHD4X36A**	*9MAC0602120A**	TDR&TXV	28600	14.5		12.2	28600	3.94	17000	2.64	8.5
	EMA4X36D**		TXV	28000		13.5		29200	3.72	17700	2.5	8
	EN(A,D)4X30*14**	*8MV*0701412**	TDR&TXV	27800	14.5		12	28200	3.78	16800	2.56	8.2
	EN(A,D)4X30*14**	*8MV*0701412**	TDR&TXV	27800	14.5		12	28200	3.78	16800	2.56	8.1
	EN(A,D)4X30*14**	*9MV*0401410A**	TDR&TXV	27400	13		11	28800	3.56	17400	2.42	7.8
	EN(A,D)4X30*14**		TXV	28000		13		29200	3.72	17700	2.5	8
	EN(A,D)4X30*14**		TXV	28000		13		29200	3.72	17700	2.5	8
	EN(A,D)4X30*17**	*8MX*0701716**	TDR&TXV	28000	14.5		12	28400	3.82	17000	2.58	8.2
	EN(A,D)4X30*17**	*8MX*0701716**	TDR&TXV	28000	14.5		12	28400	3.82	17000	2.58	8.2
	EN(A,D)4X30*17**	*8MV*0901716**	TDR&TXV	28000	15		12.5	28000	3.84	16700	2.6	8.2
	EN(A,D)4X30*17**	*8MV*0901716**	TDR&TXV	28000	15		12.5	28000	3.84	16700	2.6	8.2

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)			
					SEER		EER	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	
					Standard	W/field TDR										W/field TXV
NXH530GKA	EN(A,D)4X30*17**	*9MX*0601714A**	TDR&TXV	28000	14.5		12	28400	3.82	17000	2.58	8.2				
	EN(A,D)4X30*17**	*9MX*0801716A**	TDR&TXV	28200	14.5		12	28600	3.88	17100	2.6	8.2				
	EN(A,D)4X30*17**	*9MV*0401410A**	TDR&TXV	27400	13.3		11	28800	3.6	17400	2.44	7.8				
	EN(A,D)4X30*17**	*9MV*0601714A**	TDR&TXV	27800	14.5		12	28200	3.78	16800	2.56	8.2				
	EN(A,D)4X30*17**	*9MV*0801716A**	TDR&TXV	28000	14.5		12	28200	3.82	16800	2.6	8.2				
	EN(A,D)4X30*17**	*9MA*0601714A**	TDR&TXV	27800	14.5		12	28400	3.78	16900	2.56	8.2				
	EN(A,D)4X30*17**	*9MA*0801714A**	TDR&TXV	28000	14.5		12	28400	3.82	16900	2.58	8.2				
	EN(A,D)4X30*17**	NOMV106D12*	TDR&TXV	27800	14.9		12.5	28000	3.76	16600	2.56	8.2				
	EN(A,D)4X30*17**	NOMV106D12*	TDR&TXV	27800	14.9		12.5	28000	3.76	16600	2.56	8.2				
	EN(A,D)4X30*17**	*9MVX040	TDR&TXV	28000	14		12	28600	3.76	17100	2.54	8.2				
	EN(A,D)4X30*17**	*9MVX060	TDR&TXV	28000	14.4		12	28600	3.82	17100	2.56	8.2				
	EN(A,D)4X30*17**	OLV098A12A	TDR&TXV	28000	14.5		12	28400	3.8	16900	2.58	8.2				
	EN(A,D)4X30*17**	OMV098J12A	TDR&TXV	28000	14.5		12	28400	3.8	17000	2.56	8.2				
	EN(A,D)4X30*17**	OMV112K14A	TDR&TXV	28000	15		12.5	28200	3.86	16800	2.6	8.2				
	EN(A,D)4X30*17**		TXV	28000		13	11.2	29200	3.72	17700	2.5	8				
	EN(A,D)4X30*17**		TXV	28000		13	11.2	29200	3.72	17700	2.5	8				
	EN(A,D)4X30*17**	*9MPV050	TDR&TXV	27800	14		12	28600	3.76	17100	2.54	8.2				
	EN(A,D)4X30*17**	*9MPV075	TDR&TXV	28000	14		12	28600	3.78	17100	2.56	8.2				
	EN(A,D)4X30*17**	*8MX*0701716**	TDR&TXV	28800	15		12.5	28800	4	17100	2.64	8.6				
	EN(A,D)4X30*17**	*8MX*0901716**	TDR&TXV	28600	15.4		12.5	28400	4	16800	2.66	8.6				
	EN(A,D)4X30*17**	*8MV*0901716**	TDR&TXV	28600	15.4		12.5	28400	4	16800	2.66	8.6				
	EN(A,D)4X30*17**	*9MX*0401410A**	TDR&TXV	28400	13		11	29600	3.76	18100	2.48	8.2				
	EN(A,D)4X30*17**	*9MX*0601714A**	TDR&TXV	28800	14.5		12	28800	4	17100	2.64	8.5				
	EN(A,D)4X30*17**	*9MX*0801716A**	TDR&TXV	29000	15		12.5	29000	4.06	17300	2.66	8.5				
	EN(A,D)4X30*17**	*9MV*0401410A**	TDR&TXV	28200	13.5		11.2	29200	3.76	17600	2.5	8.2				
	EN(A,D)4X30*17**	*9MV*0601714A**	TDR&TXV	28600	14.5		12	28600	3.96	17000	2.64	8.5				
	EN(A,D)4X30*17**	*9MV*0801716A**	TDR&TXV	28600	15		12.5	28600	4	17000	2.66	8.5				
	EN(A,D)4X30*17**	*9MA*0601714A**	TDR&TXV	28400	14.5		12	28600	3.94	17000	2.62	8.5				
	EN(A,D)4X30*17**	*9MA*0801714A**	TDR&TXV	28600	15		12.5	28600	4	17000	2.66	8.5				
	EN(A,D)4X30*17**	NOMV106D12*	TDR&TXV	28400	15		12.5	28200	3.94	16700	2.64	8.5				
	EN(A,D)4X30*17**	NOMV106D12*	TDR&TXV	28400	15		12.5	28200	3.94	16700	2.64	8.5				
	EN(A,D)4X30*17**	*9MVX040	TDR&TXV	28600	14.5		12	28800	3.94	17200	2.6	8.5				
	EN(A,D)4X30*17**	*9MVX060	TDR&TXV	28800	14.5		12.4	29000	4.02	17300	2.64	8.5				
	EN(A,D)4X30*17**	OLV098A12A	TDR&TXV	28600	15		12.5	28600	3.96	17000	2.64	8.5				
	EN(A,D)4X30*17**	OMV098J12A	TDR&TXV	28600	14.5		12.5	28800	3.96	17100	2.62	8.5				

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)	
					SEER		EER	BTU/hr	COP	BTU/hr	COP	
					Standard	W/field TDR						W/field TXV
NXH530GKA	EN(A,D)4X31*17**	OMV112K14A	TDR&TXV	28800	15		12.5	28600	4.04	16900	2.68	8.5
	EN(A,D)4X31*17**		TXV	28800		13.5	11.5	29600	3.9	17800	2.56	8.3
	EN(A,D)4X31*17**		TXV	28800		13.5	11.5	29600	3.9	17800	2.56	8.3
	EN(A,D)4X31*17**	*9MPV050	TDR&TXV	28600	14.5		12	28800	3.94	17200	2.62	8.5
	EN(A,D)4X31*17**	*9MPV075	TDR&TXV	28600	14.5		12	29000	3.96	17300	2.62	8.5
	EN(A,D)4X36*21**	*8MX*0902116**	TDR&TXV	28200	14.9		12.5	28400	3.86	16900	2.62	8.5
	EN(A,D)4X36*21**	*8MX*0902116**	TDR&TXV	28200	14.9		12.5	28400	3.86	16900	2.62	8.5
	EN(A,D)4X36*21**	*8MV*1102120**	TDR&TXV	28000	15		12.5	28200	3.84	16700	2.6	8.5
	EN(A,D)4X36*21**	*8MV*1102120**	TDR&TXV	28000	15		12.5	28200	3.84	16700	2.6	8.5
	EN(A,D)4X36*21**	*9MX*0601714A**	TDR&TXV	28000	14.5		12	28400	3.82	17000	2.58	8.2
	EN(A,D)4X36*21**	*9MX*0801716A**	TDR&TXV	28400	14.5		12	28600	3.88	17100	2.6	8.2
	EN(A,D)4X36*21**	*9MV*0601714A**	TDR&TXV	27800	14.5		12	28200	3.78	16800	2.56	8.2
	EN(A,D)4X36*21**	*9MV*0801716A**	TDR&TXV	28000	14.5		12	28200	3.82	16800	2.6	8.2
	EN(A,D)4X36*21**	*9MV*0802120A**	TDR&TXV	28000	14.5		12.2	28200	3.86	16700	2.62	8.2
	EN(A,D)4X36*21**	*9MV*1002120A**	TDR&TXV	27800	14.5		12.2	28000	3.8	16600	2.6	8.2
	EN(A,D)4X36*21**	*9MA*0601714A**	TDR&TXV	27800	14.5		12	28400	3.78	16900	2.56	8.2
	EN(A,D)4X36*21**	*9MA*0801714A**	TDR&TXV	28000	14.5		12	28400	3.82	16900	2.58	8.2
	EN(A,D)4X36*21**	*9MA*0802120A**	TDR&TXV	28000	14.5		12.2	28200	3.84	16800	2.6	8.2
	EN(A,D)4X36*21**	*9MA*1002122A**	TDR&TXV	28200	14.5		12.2	28200	3.9	16800	2.64	8.2
	EN(A,D)4X36*21**	*9MVX040	TDR&TXV	28000	14		12	28600	3.78	17100	2.56	8.2
	EN(A,D)4X36*21**	*9MVX060	TDR&TXV	28200	14.4		12	28600	3.82	17100	2.58	8.2
	EN(A,D)4X36*21**	*9MVX080	TDR&TXV	28400	14.5		12.5	28600	3.92	17100	2.62	8.5
	EN(A,D)4X36*21**	*9MV*1002116A**	TDR&TXV	28000	14.5		12	28200	3.82	16800	2.6	8.2
	EN(A,D)4X36*21**	*9MA*1002120A**	TDR&TXV	28200	14.5		12	28400	3.86	16900	2.6	8.2
	EN(A,D)4X36*21**	OLV098A12A	TDR&TXV	28000	14.5		12	28400	3.8	16900	2.58	8.2
	EN(A,D)4X36*21**	OLV112A16A	TDR&TXV	28200	14.5		12	28400	3.86	17000	2.6	8.2
	EN(A,D)4X36*21**	OMV098J12A	TDR&TXV	28000	14.5		12	28400	3.8	17000	2.56	8.2
	EN(A,D)4X36*21**	OMV112K14A	TDR&TXV	28200	15		12.5	28200	3.86	16800	2.62	8.2
	EN(A,D)4X36*21**		TXV	28000		13.5	11.2	29200	3.72	17700	2.5	8.2
	EN(A,D)4X36*21**		TXV	28000		13.5	11.2	29200	3.72	17700	2.5	8.2
	EN(A,D)4X36*21**	*9MPV050	TDR&TXV	28000	14		12	28600	3.76	17100	2.54	8.2
	EN(A,D)4X36*21**	*9MPV075	TDR&TXV	28000	14		12	28600	3.78	17100	2.56	8.2
	EN(A,D)4X36*21**	*9MPV100	TDR&TXV	28200	14.5		12.4	28400	3.88	17000	2.6	8.2
	EN(A,D)4X36*21**	*9MAC0602120A**	TDR&TXV	28000	14		12	28400	3.82	16900	2.58	8.2
	EN(A,D)4X37*17**	*8MX*0701716**	TDR&TXV	29200	15.2		12.5	28800	4.12	17200	2.68	8.8

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)			Heat 17°F (-8.3°C)		
					Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP
						W/field	TDR							
NXH530GKA	EN(A,D)4X37*17**	*8MX*0701716**	TDR&TXV	29200	15.2			12.5	28800	4.12	17200	2.68	8.8	
	EN(A,D)4X37*17**	*8MV*0901716**	TDR&TXV	29000	15.5			13	28400	4.12	16800	2.7	8.8	
	EN(A,D)4X37*17**	*8MV*0901716**	TDR&TXV	29000	15.5			13	28400	4.12	16800	2.7	8.8	
	EN(A,D)4X37*17**	*9MX*0401410A**	TDR&TXV	28800	13			11	29600	3.84	18100	2.5	8.2	
	EN(A,D)4X37*17**	*9MX*0601714A**	TDR&TXV	29200	15			12.5	28800	4.12	17200	2.68	8.8	
	EN(A,D)4X37*17**	*9MX*0801716A**	TDR&TXV	29400	15.2			12.5	28800	4.16	17300	2.7	8.8	
	EN(A,D)4X37*17**	*9MV*0401410A**	TDR&TXV	28600	13.7			11.4	29200	3.86	17600	2.54	8.2	
	EN(A,D)4X37*17**	*9MV*0601714A**	TDR&TXV	29000	15			12.5	28800	4.08	17100	2.66	8.5	
	EN(A,D)4X37*17**	*9MV*0801716A**	TDR&TXV	29000	15.2			12.5	28800	4.12	17100	2.68	8.8	
	EN(A,D)4X37*17**	*9MA*0601714A**	TDR&TXV	28800	15			12.5	28800	4.06	17100	2.66	8.5	
	EN(A,D)4X37*17**	*9MA*0801714A**	TDR&TXV	29000	15.2			12.5	28600	4.1	17000	2.68	8.8	
	EN(A,D)4X37*17**	NOMV106D12*	TDR&TXV	28600	15			12.5	28400	4.04	16800	2.66	8.5	
	EN(A,D)4X37*17**	NOMV106D12*	TDR&TXV	28600	15			12.5	28400	4.04	16800	2.66	8.5	
	EN(A,D)4X37*17**		TXV	29000			13.9	11.5	29400	3.96	17900	2.58	8.4	
	EN(A,D)4X37*17**		TXV	29000			13.9	11.5	29400	3.96	17900	2.58	8.4	
	EN(A,D)W4X36*17**	*8MX*0701716**	TDR&TXV	28000	14.5			12	28400	3.82	17000	2.58	8.3	
	EN(A,D)W4X36*17**	*8MX*0701716**	TDR&TXV	28000	14.5			12	28400	3.82	17000	2.58	8.3	
	EN(A,D)W4X36*17**	*8MV*0901716**	TDR&TXV	28000	15.1			12.5	28000	3.84	16700	2.6	8.5	
	EN(A,D)W4X36*17**	*8MV*0901716**	TDR&TXV	28000	15.1			12.5	28000	3.84	16700	2.6	8.5	
	EN(A,D)W4X36*17**	*9MX*0601714A**	TDR&TXV	28000	14.5			12	28400	3.82	17000	2.58	8.2	
	EN(A,D)W4X36*17**	*9MX*0801716A**	TDR&TXV	28200	14.5			12	28600	3.88	17100	2.6	8.2	
	EN(A,D)W4X36*17**	*9MV*0401410A**	TDR&TXV	27400	13.3			11	28800	3.6	17400	2.44	7.8	
	EN(A,D)W4X36*17**	*9MV*0601714A**	TDR&TXV	27800	14.5			12	28200	3.78	16800	2.56	8.2	
	EN(A,D)W4X36*17**	*9MV*0801716A**	TDR&TXV	28000	14.5			12	28200	3.82	16800	2.6	8.2	
	EN(A,D)W4X36*17**	*9MA*0601714A**	TDR&TXV	27800	14.5			12	28400	3.78	16900	2.56	8.2	
	EN(A,D)W4X36*17**	*9MA*0801714A**	TDR&TXV	28000	14.5			12	28400	3.82	16900	2.58	8.2	
	EN(A,D)W4X36*17**	NOMV106D12*	TDR&TXV	27800	14.9			12.5	28000	3.76	16600	2.56	8.2	
	EN(A,D)W4X36*17**	NOMV106D12*	TDR&TXV	27800	14.9			12.5	28000	3.76	16600	2.56	8.2	
	EN(A,D)W4X36*17**	*9MVX040	TDR&TXV	28000	14			12	28600	3.76	17100	2.54	8.2	
	EN(A,D)W4X36*17**	*9MVX060	TDR&TXV	28000	14.4			12	28600	3.82	17100	2.56	8.2	
	EN(A,D)W4X36*17**	OLV098A12A	TDR&TXV	28000	14.5			12	28400	3.8	16900	2.58	8.2	
	EN(A,D)W4X36*17**	OMV098J12A	TDR&TXV	28000	14.5			12	28400	3.8	17000	2.56	8.2	
	EN(A,D)W4X36*17**	OMV112K14A	TDR&TXV	28000	15			12.5	28200	3.86	16800	2.6	8.2	
	EN(A,D)W4X36*17**		TXV	28000			13.5	11.2	29200	3.72	17700	2.5	8.2	
	EN(A,D)W4X36*17**		TXV	28000			13.5	11.2	29200	3.72	17700	2.5	8.2	
	EN(A,D)W4X36*17**	*9MPV050	TDR&TXV	27800	14			12	28600	3.76	17100	2.54	8.2	

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models															
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Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	SEER				Cooling 95°F (35°C)		Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	W/field TDR	W/field TXV	EER	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	HSPF
NXH530GKA	EN(A,D,W)4X36*17**	*9MPV075	TDR&TXV	28000	14			12	28600	3.78	17100	2.56	8.2		
	ENH4X30*17**	*8MX*0701716**	TDR&TXV	28000	14.5			12	28400	3.82	17000	2.58	8.2		
	ENH4X30*17**	*8MX*0701716**	TDR&TXV	28000	14.5			12	28400	3.82	17000	2.58	8.2		
	ENH4X30*17**	*8MX*0902116**	TDR&TXV	28000	14.5			12	28400	3.86	16900	2.6	8.2		
	ENH4X30*17**	*8MX*0902116**	TDR&TXV	28000	14.5			12	28400	3.86	16900	2.6	8.2		
	ENH4X30*17**	*8MV*0701412**	TDR&TXV	28000	14.5			12	28200	3.8	16800	2.58	8.2		
	ENH4X30*17**	*8MV*0701412**	TDR&TXV	28000	14.5			12	28200	3.8	16800	2.58	8.1		
	ENH4X30*17**	*8MV*0901716**	TDR&TXV	28000	15			12.5	28000	3.84	16700	2.6	8.2		
	ENH4X30*17**	*8MV*0901716**	TDR&TXV	28000	15			12.5	28000	3.84	16700	2.6	8.2		
	ENH4X30*17**	*8MV*1102120**	TDR&TXV	28000	15			12.5	28200	3.84	16700	2.6	8.2		
	ENH4X30*17**	*8MV*1102120**	TDR&TXV	28000	15			12.5	28200	3.84	16700	2.6	8.2		
	ENH4X30*17**	*8MV*1352422**	TDR&TXV	28000	15			12.5	28200	3.84	16700	2.62	8.2		
	ENH4X30*17**	*8MV*1352422**	TDR&TXV	28000	15			12.5	28200	3.84	16700	2.62	8.2		
	ENH4X30*17**	*9MX*0601714A**	TDR&TXV	28000	14.5			12	28400	3.82	17000	2.58	8.2		
	ENH4X30*17**	*9MX*0801716A**	TDR&TXV	28200	14.5			12	28600	3.88	17100	2.6	8.2		
	ENH4X30*17**	*9MV*0401410A**	TDR&TXV	27400	13.3			11	28800	3.6	17400	2.44	7.8		
	ENH4X30*17**	*9MV*0601714A**	TDR&TXV	27800	14.5			12	28200	3.78	16800	2.56	8.2		
	ENH4X30*17**	*9MV*0801716A**	TDR&TXV	28000	14.5			12	28200	3.82	16800	2.6	8.2		
	ENH4X30*17**	*9MV*1202422A**	TDR&TXV	28000	15			12.5	28200	3.86	16800	2.62	8.2		
	ENH4X30*17**	*9MA*0601714A**	TDR&TXV	27800	14.5			12	28400	3.78	16900	2.56	8.2		
	ENH4X30*17**	*9MA*0801714A**	TDR&TXV	28000	14.5			12	28400	3.82	16900	2.58	8.2		
	ENH4X30*17**	*9MA*1202422A**	TDR&TXV	28200	15			12.5	28200	3.86	16800	2.62	8.2		
	ENH4X30*17**	NOMV106D12*	TDR&TXV	27800	14.9			12.5	28000	3.76	16600	2.56	8.2		
	ENH4X30*17**	NOMV106D12*	TDR&TXV	27800	14.9			12.5	28000	3.76	16600	2.56	8.2		
	ENH4X30*17**	*9MVX040	TDR&TXV	28000	14			12	28600	3.76	17100	2.54	8.2		
	ENH4X30*17**	*9MVX060	TDR&TXV	28000	14.4			12	28600	3.82	17100	2.56	8.2		
	ENH4X30*17**	*9MV*1002116A**	TDR&TXV	28000	14.5			12	28200	3.82	16800	2.6	8.2		
	ENH4X30*17**	*9MA*1002120A**	TDR&TXV	28200	14.5			12	28400	3.86	16900	2.6	8.2		
	ENH4X30*17**	OLV098A12A	TDR&TXV	28000	14.5			12	28400	3.8	16900	2.58	8.2		
	ENH4X30*17**	OLV112A16A	TDR&TXV	28200	14.5			12	28400	3.86	17000	2.6	8.2		
	ENH4X30*17**	OMV098J12A	TDR&TXV	28000	14.5			12	28400	3.8	17000	2.56	8.2		
	ENH4X30*17**	OMV112K14A	TDR&TXV	28000	15			12.5	28200	3.86	16800	2.6	8.2		
	ENH4X30*17**		TXV	28000		13		11.2	29200	3.72	17700	2.5	8		
	ENH4X30*17**		TXV	28000		13		11.2	29200	3.72	17700	2.5	8		
	ENH4X30*17**	*9MPV050	TDR&TXV	27800	14			12	28600	3.76	17100	2.54	8.2		
	ENH4X30*17**	*9MPV075	TDR&TXV	28000	14			12	28600	3.78	17100	2.56	8.2		

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

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Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		BTU/hr	COP	BTU/hr	COP	HSPF	
						W/field	W/field						TXV
NXH530GKA	ENH4X31*17**	*9MX*0401410A**	TDR&TXV	28400	13			11	29600	3.76	18000	2.48	8.2
	ENH4X31*17**	*9MX*0601714A**	TDR&TXV	28800	14.5			12	28800	4	17100	2.64	8.5
	ENH4X31*17**	*9MX*0801716A**	TDR&TXV	29000	15			12.5	29000	4.08	17300	2.68	8.5
	ENH4X31*17**	*9MV*0401410A**	TDR&TXV	28200	13.5			11.2	29200	3.76	17600	2.5	8.2
	ENH4X31*17**	*9MV*0601714A**	TDR&TXV	28600	15			12.5	28600	3.96	17000	2.64	8.5
	ENH4X31*17**	*9MV*0801716A**	TDR&TXV	28600	15			12.5	28600	4	17000	2.66	8.5
	ENH4X31*17**	*9MV*1202422A**	TDR&TXV	28800	15.2			12.5	28600	4.06	16900	2.68	8.5
	ENH4X31*17**	*9MA*0601714A**	TDR&TXV	28400	14.5			12	28600	3.94	17000	2.62	8.5
	ENH4X31*17**	*9MA*0801714A**	TDR&TXV	28600	15			12.5	28600	4	17000	2.66	8.5
	ENH4X31*17**	*9MA*1202422A**	TDR&TXV	28800	15.2			12.5	28600	4.04	16900	2.68	8.5
	ENH4X31*17**	NOMV106D12*	TDR&TXV	28400	15			12.5	28200	3.94	16700	2.64	8.5
	ENH4X31*17**	NOMV106D12*	TDR&TXV	28400	15			12.5	28200	3.94	16700	2.64	8.5
	ENH4X31*17**	*9MVX040	TDR&TXV	28600	14.5			12	28800	3.94	17200	2.6	8.5
	ENH4X31*17**	*9MVX060	TDR&TXV	28800	14.5			12.4	29000	4.02	17300	2.64	8.5
	ENH4X31*17**	*9MV*1002116A**	TDR&TXV	28600	15.2			12.5	28600	4	16900	2.66	8.5
	ENH4X31*17**	*9MA*1002120A**	TDR&TXV	28800	15.2			12.5	28600	4.04	17100	2.66	8.5
	ENH4X31*17**	OLV098A12A	TDR&TXV	28600	15			12.5	28600	3.96	17000	2.64	8.5
	ENH4X31*17**	OLV112A16A	TDR&TXV	28800	15			12.5	28800	4.04	17100	2.66	8.5
	ENH4X31*17**	OMV098J12A	TDR&TXV	28600	14.5			12.5	28800	3.96	17100	2.62	8.5
	ENH4X31*17**	OMV12K14A	TDR&TXV	28800	15			12.5	28600	4.04	16900	2.68	8.5
	ENH4X31*17**	*9MPV050	TDR&TXV	28600	14.5			12	28800	3.94	17200	2.62	8.5
	ENH4X31*17**	*9MPV075	TDR&TXV	28600	14.5			12	29000	3.96	17300	2.62	8.5
	ENH4X31*17**		TXV	28800		13.5		11.5	29600	3.86	17900	2.52	8.3
	ENH4X36*17**	*8MX*0701716**	TDR&TXV	28000	14.5			12	28400	3.82	17000	2.58	8.3
	ENH4X36*17**	*8MX*0701716**	TDR&TXV	28000	14.5			12	28400	3.82	17000	2.58	8.3
	ENH4X36*17**	*8MX*0902116**	TDR&TXV	28200	14.9			12.5	28400	3.86	16900	2.6	8.5
	ENH4X36*17**	*8MX*0902116**	TDR&TXV	28200	14.9			12.5	28400	3.86	16900	2.6	8.5
	ENH4X36*17**	*8MV*0701412**	TDR&TXV	28000	14.5			12	28200	3.8	16800	2.58	8.2
	ENH4X36*17**	*8MV*0701412**	TDR&TXV	28000	14.5			12	28200	3.8	16800	2.58	8.1
	ENH4X36*17**	*8MV*0901716**	TDR&TXV	28000	15.1			12.5	28000	3.84	16700	2.6	8.5
	ENH4X36*17**	*8MV*0901716**	TDR&TXV	28000	15.1			12.5	28000	3.84	16700	2.6	8.5
	ENH4X36*17**	*8MV*1102120**	TDR&TXV	28000	15			12.5	28200	3.84	16700	2.6	8.5
	ENH4X36*17**	*8MV*1102120**	TDR&TXV	28000	15			12.5	28200	3.84	16700	2.6	8.5
	ENH4X36*17**	*8MV*1352422**	TDR&TXV	28000	15			12.5	28200	3.84	16700	2.62	8.2
	ENH4X36*17**	*8MV*1352422**	TDR&TXV	28000	15			12.5	28200	3.84	16700	2.62	8.2
	ENH4X36*17**	*9MX*0601714A**	TDR&TXV	28000	14.5			12	28400	3.82	17000	2.58	8.2

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

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Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					SEER				BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR	W/field TXV	EER					
NXH530GKA	ENH4X36*17**	*9MX*0801716A**	TDR&TXV	28200	14.5			12	28600	3.88	17100	2.6	8.2
	ENH4X36*17**	*9MV*0401410A**	TDR&TXV	27400	13.3			11	28800	3.6	17400	2.44	7.8
	ENH4X36*17**	*9MV*0601714A**	TDR&TXV	27800	14.5			12	28200	3.78	16800	2.56	8.2
	ENH4X36*17**	*9MV*0801716A**	TDR&TXV	28000	14.5			12	28200	3.82	16800	2.6	8.2
	ENH4X36*17**	*9MV*1202422A**	TDR&TXV	28000	15			12.5	28200	3.86	16800	2.62	8.2
	ENH4X36*17**	*9MA*0601714A**	TDR&TXV	27800	14.5			12	28400	3.78	16900	2.56	8.2
	ENH4X36*17**	*9MA*0801714A**	TDR&TXV	28000	14.5			12	28400	3.82	16900	2.58	8.2
	ENH4X36*17**	*9MA*1202422A**	TDR&TXV	28200	15			12.5	28200	3.86	16800	2.62	8.2
	ENH4X36*17**	NOMV106D12*	TDR&TXV	27800	14.9			12.5	28000	3.76	16600	2.56	8.2
	ENH4X36*17**	NOMV106D12*	TDR&TXV	27800	14.9			12.5	28000	3.76	16600	2.56	8.2
	ENH4X36*17**	*9MVX040	TDR&TXV	28000	14			12	28600	3.76	17100	2.54	8.2
	ENH4X36*17**	*9MVX060	TDR&TXV	28000	14.4			12	28600	3.82	17100	2.56	8.2
	ENH4X36*17**	*9MVX080	TDR&TXV	28400	14.5			12.5	28600	3.92	17100	2.62	8.5
	ENH4X36*17**	*9MV**1002116A**	TDR&TXV	28000	14.5			12	28200	3.82	16800	2.6	8.2
	ENH4X36*17**	*9MA*1002120A**	TDR&TXV	28200	14.5			12	28400	3.86	16900	2.6	8.2
	ENH4X36*17**	OLV098A12A	TDR&TXV	28000	14.5			12	28400	3.8	16900	2.58	8.2
	ENH4X36*17**	OLV112A16A	TDR&TXV	28200	14.5			12	28400	3.86	17000	2.6	8.2
	ENH4X36*17**	OMV098J12A	TDR&TXV	28000	14.5			12	28400	3.8	17000	2.56	8.2
	ENH4X36*17**	OMV112K14A	TDR&TXV	28000	15			12.5	28200	3.86	16800	2.6	8.2
	ENH4X36*17**		TXV	28000		13.5		11.2	29200	3.72	17700	2.5	8.2
	ENH4X36*17**		TXV	28000		13.5		11.2	29200	3.72	17700	2.5	8.2
	ENH4X36*17**	*9MPV050	TDR&TXV	27800	14			12	28600	3.76	17100	2.54	8.2
	ENH4X36*17**	*9MPV075	TDR&TXV	28000	14			12	28600	3.78	17100	2.56	8.2
	ENH4X36*17**	*9MPV100	TDR&TXV	28200	14.5			12	28400	3.88	17000	2.6	8.2

2009 ENERGY STAR compliance for combinations with all three: SEER 14.50 or higher and EER 12.00 or higher and HSPF 8.2 or higher.

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory](http://www.AHRI.directory). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model *Tested Combo	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)			
					SEER		EER		COP		COP		BTU/hr		BTU/hr	
					Standard	W/field	TDR	TXV	W/field	TXV	W/field	TXV	W/field	TXV	W/field	TXV
NXH536GKA	*FXM4X36**A*		TDR&TXV	34800	14.9			12.5		35400	3.92	21400	2.64	8.7		
	FEA4X36**A*		TDR&TXV	33600	13			11.2		35600	3.6	22000	2.46	8		
	FEM4P36**A*		TDR	33600			13.5		11.5		35200	3.68	21600	2.5	8.2	
	FEM4P36**A*		TDR	33600	13			11.2		35200	3.68	21600	2.5	8.2		
	FEM4P42**A*		TDR	34800			14.5		12		35400	3.9	21600	2.62	8.5	
	FEM4P42**A*		TDR	35000	13.5			12		35400	3.88	21600	2.62	8.5		
	FEM4X36****		TDR&TXV	34600	14.5			12		35400	3.84	21800	2.6	8.5		
	FEM4X42****		TDR&TXV	34600	14			12		35600	3.82	21800	2.58	8.5		
	FS(M,U)4P36**A*		TDR	33800			13.5		11.5		35400	3.68	21800	2.5	8.2	
	FS(M,U)4P36**A*		TDR	34000	13			11.5		35400	3.68	21800	2.5	8.2		
	FS(M,U)4P42**A*		TDR	34400			14		11.5		35600	3.76	22000	2.56	8.5	
	FS(M,U)4P42**A*		TDR	34600	13			11.5		35600	3.78	22000	2.56	8.5		
	FS(M,U)4X42****		TDR&TXV	34200	13			11		36000	3.66	22400	2.48	8.2		
	FSA4X36**A*		TDR&TXV	33600	13			11		35800	3.56	22200	2.44	8		
	FSM4X36****		TDR&TXV	34200	13			11		36000	3.68	22400	2.5	8.2		
	FSU4X36****		TDR&TXV	33600	13			11		35800	3.56	22200	2.44	8		
	FVM4X24****		TDR&TXV	33600	14			12		34800	3.72	21200	2.52	8.2		
	FVM4X36****		TDR&TXV	33800	14.9			12.4		34400	3.74	20800	2.56	8.5		
	FVM4X48****		TDR&TXV	35000	15			12.5		35000	3.96	21200	2.66	8.6		
	FVM4X60****		TDR&TXV	35400	15.5			13		34600	4.06	21200	2.72	9		
	FXM4X42**A*		TDR&TXV	34800	14.5			12.5		35200	3.92	21600	2.64	8.6		
	EA*4X36**14A*	*8MX*0451408**		TDR&TXV	33200	13.2			11.2		35000	3.56	21600	2.46	8	
	EA*4X36**14A*	*8MV*0701412**		TDR&TXV	33200	13.7			11.5		34600	3.6	21200	2.5	8	
	EA*4X36**14A*		TXV	33200			13		11		35400	3.56	21800	2.44	8	
	EA*4X36**17A*	*8MX*0701716**		TDR&TXV	33400	13.7			11.5		34800	3.62	21400	2.5	8.2	
	EA*4X36**17A*	*8MV*0901716**		TDR&TXV	33400	14			11.7		34400	3.66	21000	2.54	8.2	
	EA*4X36**17A*	*9MX*0601714A**		TDR&TXV	33400	14			11.5		34800	3.62	21400	2.5	8	
	EA*4X36**17A*	*9MX*0801716A**		TDR&TXV	33200	14.2			11.8		34600	3.62	21000	2.5	8	
EA*4X36**17A*	*9MV*0601714A**		TDR&TXV	33200	13.7			11.4		34800	3.6	21400	2.48	8		
EA*4X36**17A*	*9MV*0801716A**		TDR&TXV	33400	14.2			11.8		34800	3.64	21200	2.52	8.2		
EA*4X36**17A*	*9MA*0601714A**		TDR&TXV	33000	14			11.5		34400	3.54	21000	2.46	8		
EA*4X36**17A*	*9MA*0801714A**		TDR&TXV	33000	14.2			11.8		34400	3.58	20800	2.48	8		
EA*4X36**17A*		TXV	33600			13		11		35800	3.6	22200	2.46	8		
EA*4X36**21A*	*8MX*0902116**		TDR&TXV	33800	14			12		34600	3.74	21000	2.58	8.2		
EA*4X36**21A*	*8MX*1102120**		TDR&TXV	34000	14.5			12		34800	3.78	21200	2.6	8.5		
EA*4X36**21A*	*8MV*1102120**		TDR&TXV	33400	14			12		34400	3.68	21000	2.54	8.2		



**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)			
					SEER		EER	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR										
NXH536GKA	EA*4X36*21A*	*9MX*0601714A**	TDR&TXV	33400	14		11.5	34800	3.64	21400	2.5	8.2				
	EA*4X36*21A*	*9MX*0801716A**	TDR&TXV	33400	14.2		11.8	34600	3.64	21000	2.52	8.2				
	EA*4X36*21A*	*9MV*0601714A**	TDR&TXV	33400	14		11.5	34800	3.62	21400	2.5	8.2				
	EA*4X36*21A*	*9MV*0801716A**	TDR&TXV	33600	14.2		11.8	34800	3.66	21200	2.52	8.2				
	EA*4X36*21A*	*9MV*0802120A**	TDR&TXV	33600	14		12	34400	3.68	21000	2.54	8.2				
	EA*4X36*21A*	*9MV*1002120A**	TDR&TXV	33600	14		12	34400	3.7	21000	2.56	8.2				
	EA*4X36*21A*	*9MA*0601714A**	TDR&TXV	33000	14.2		11.8	34400	3.56	21000	2.48	8				
	EA*4X36*21A*	*9MA*0801714A**	TDR&TXV	33200	14.2		11.8	34400	3.6	20800	2.5	8				
	EA*4X36*21A*	*9MA*0802120A**	TDR&TXV	33400	14.5		12	34200	3.66	20800	2.54	8.2				
	EA*4X36*21A*	*9MA*1002122A**	TDR&TXV	33400	14		12	34400	3.68	20800	2.54	8.2				
	EA*4X36*21A*	*9MV*1002116A**	TDR&TXV	33600	14.2		11.8	34800	3.68	21200	2.54	8.2				
	EA*4X36*21A*	*9MA*1002120A**	TDR&TXV	33200	14.2		11.8	34400	3.64	21000	2.52	8.2				
	EA*4X36*21A*	*9MAC0602120A**	TDR&TXV	33200	14		11.7	34400	3.6	20800	2.5	8				
	EA*4X36*21A*		TXV	33600		13	11	35800	3.6	22200	2.46	8				
	EA*4X42*21A*		*8MX*0902116**	TDR&TXV	34000	14.5		12	34800	3.8	21200	2.6	8.5			
	EA*4X42*21A*		*8MX*1102120**	TDR&TXV	34200	14.5		12.2	34800	3.82	21200	2.6	8.5			
	EA*4X42*21A*		*8MV*1102120**	TDR&TXV	33800	14.5		12	34600	3.72	21000	2.56	8.2			
	EA*4X42*21A*		*9MX*0601714A**	TDR&TXV	33600	14		11.5	35000	3.68	21400	2.52	8.2			
	EA*4X42*21A*		*9MX*0801716A**	TDR&TXV	33600	14.2		11.8	34600	3.68	21200	2.54	8.2			
	EA*4X42*21A*		*9MV*0601714A**	TDR&TXV	33600	14		11.5	35000	3.66	21400	2.52	8.2			
EA*4X42*21A*		*9MV*0801716A**	TDR&TXV	33800	14.2		11.8	34800	3.7	21200	2.54	8.2				
EA*4X42*21A*		*9MV*0802120A**	TDR&TXV	33800	14		12	34600	3.72	21000	2.56	8.2				
EA*4X42*21A*		*9MV*1002120A**	TDR&TXV	33800	14.5		12	34600	3.74	21000	2.56	8.2				
EA*4X42*21A*		*9MA*0601714A**	TDR&TXV	33200	14.2		11.8	34600	3.6	21000	2.5	8				
EA*4X42*21A*		*9MA*0801714A**	TDR&TXV	33400	14.2		11.8	34400	3.64	21000	2.52	8.2				
EA*4X42*21A*		*9MA*0802120A**	TDR&TXV	33600	14.5		12	34400	3.7	20800	2.56	8.2				
EA*4X42*21A*		*9MA*1002122A**	TDR&TXV	33800	14.5		12	34400	3.72	21000	2.56	8.2				
EA*4X42*21A*		*9MV*1002116A**	TDR&TXV	33800	14.2		11.8	35000	3.74	21200	2.56	8.2				
EA*4X42*21A*		*9MA*1002120A**	TDR&TXV	33600	14.5		12	34600	3.68	21000	2.54	8.2				
EA*4X42*21A*		*9MAC0602120A**	TDR&TXV	33400	14		11.7	34400	3.64	21000	2.52	8.2				
EA*4X42*21A*			TXV	33800		13	11	35800	3.64	22200	2.48	8.2				
EA*4X42*24A*		*8MV*1352422**	TDR&TXV	33800	14.5		12.2	34400	3.74	20800	2.58	8.2				
EA*4X42*24A*		*9MV*1202422A**	TDR&TXV	33800	14.5		12	34600	3.76	21000	2.58	8.2				
EA*4X42*24A*		*9MA*1202422A**	TDR&TXV	33600	14.5		12	34400	3.7	20800	2.56	8.2				
EA*4X42*24A*		*9MV*1002116A**	TDR&TXV	33800	14.2		11.8	35000	3.74	21200	2.56	8.2				

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory](http://www.AHRI.directory). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)			Heat 17°F (-8.3°C)			
					Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	HSPF
						W/field	TDR								
NXH536GKA	EA*4X42*24A*	*9MA*1002120A**	TDR&TXV	33600	14.5			12	34600	3.68	21000	2.54	8.2		
	EA*4X42*24A*		TXV	33800		13		11	35800	3.64	22200	2.48	8.2		
	ED*4X36B**	*8MX*0451408**	TDR&TXV	33200	13.5			11	35000	3.56	21600	2.46	7.9		
	ED*4X36B**	*8MV*0701412**	TDR&TXV	33200	14			11.5	34600	3.6	21200	2.5	8		
	ED*4X36B**		TXV	33200		13		11	35400	3.56	21800	2.44	7.9		
	ED*4X36B**	*8MPV050	TDR&TXV	33000	13			11	35000	3.5	21600	2.42	8		
	ED*4X36B**	MV08B15**B*	TDR&TXV	33600	14.5			12	34600	3.7	21000	2.54	8.2		
	ED*4X36F**	*8MX*0701716**	TDR&TXV	33400	14			11.5	34800	3.62	21400	2.5	8		
	ED*4X36F**	*8MV*0901716**	TDR&TXV	33400	14.5			12	34400	3.66	21000	2.54	8.2		
	ED*4X36F**	*9MX*0601714A**	TDR&TXV	33400	14			11.5	34800	3.62	21400	2.5	8		
	ED*4X36F**	*9MX*0601714A**	TDR&TXV	33400	14			11.5	34800	3.62	21400	2.5	8		
	ED*4X36F**	*9MX*0801716A**	TDR&TXV	33200	14.2			11.8	34600	3.62	21000	2.5	8		
	ED*4X36F**	*9MX*0801716A**	TDR&TXV	33200	14.2			11.8	34600	3.62	21000	2.5	8		
	ED*4X36F**	*9MV*0601714A**	TDR&TXV	33200	13.7			11.4	34800	3.6	21400	2.48	8		
	ED*4X36F**	*9MV*0801716A**	TDR&TXV	33400	14.2			11.8	34800	3.64	21200	2.52	8.2		
	ED*4X36F**	*9MA*0601714A**	TDR&TXV	33000	14			11.5	34400	3.54	21000	2.46	8		
	ED*4X36F**	*9MA*0601714A**	TDR&TXV	33000	14			11.5	34400	3.54	21000	2.46	8		
	ED*4X36F**	*9MA*0801714A**	TDR&TXV	33000	14.2			11.8	34400	3.58	20800	2.48	8		
	ED*4X36F**	*9MA*0801714A**	TDR&TXV	33000	14.2			11.8	34400	3.58	20800	2.48	8		
	ED*4X36F**	NOMV106D12*	TDR&TXV	33200	14			11.5	34400	3.6	21000	2.5	8		
	ED*4X36F**	*9MVX040	TDR&TXV	33200	13.5			11.2	35200	3.56	21600	2.46	8		
	ED*4X36F**	*9MVX060	TDR&TXV	33400	13.5			11.5	35200	3.64	21600	2.5	8.2		
	ED*4X36F**	*9MV*1002116A**	TDR&TXV	33400	14.2			11.8	34800	3.66	21200	2.52	8.2		
	ED*4X36F**	*9MA*1002120A**	TDR&TXV	33200	14.2			11.8	34400	3.62	21000	2.5	8		
	ED*4X36F**	OLV098A12A	TDR&TXV	33200	13.5			11.5	34800	3.58	21200	2.48	8		
	ED*4X36F**	OLV112A16A	TDR&TXV	33600	14			11.5	35000	3.66	21400	2.52	8.2		
	ED*4X36F**	OMV098J12A	TDR&TXV	33200	13.5			11.5	34800	3.58	21400	2.48	8		
	ED*4X36F**	OMV112K14A	TDR&TXV	33400	14			11.9	34800	3.64	21200	2.52	8.2		
	ED*4X36F**		TXV	33600		13		11	35800	3.6	22200	2.46	8		
	ED*4X36F**	*8MPV075	TDR&TXV	33600	14			11.5	35000	3.68	21400	2.52	8.2		
	ED*4X36F**	*9MPV050	TDR&TXV	33200	13.5			11.2	35200	3.56	21600	2.46	8		
	ED*4X36F**	*9MPV075	TDR&TXV	33400	13.5			11.5	35000	3.6	21600	2.48	8.2		
	ED*4X36F**	MV12F19**B*	TDR&TXV	33800	14.5			12	34400	3.76	20800	2.58	8.2		
	ED*4X36J**	*8MX*0902116**	TDR&TXV	33800	14.5			12	34600	3.74	21000	2.58	8.2		
	ED*4X36J**	*8MX*1102120**	TDR&TXV	34000	14.5			12	34800	3.78	21200	2.6	8.3		
	ED*4X36J**	*8MV*1102120**	TDR&TXV	33400	14.5			12	34400	3.68	21000	2.54	8.2		

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)	
					SEER		EER	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR						
NXH536GKA	ED*4X36J**	*9MV*1202422A**	TDR&TXV	33600	14.5		12	34600	3.7	21000	2.54	8.2
	ED*4X36J**	NOMV156E19*	TDR&TXV	33400	14.5		12	34400	3.66	20800	2.52	8.2
	ED*4X36J**	*9MVX080	TDR&TXV	34000	14		11.5	35200	3.78	21600	2.56	8.5
	ED*4X36J**	*9MV*1002116A**	TDR&TXV	33600	14.2		11.8	34800	3.68	21200	2.54	8.2
	ED*4X36J**	*9MA*1002120A**	TDR&TXV	33200	14.2		11.8	34400	3.64	20800	2.52	8.2
	ED*4X36J**	OLV112A16A	TDR&TXV	33600	14		12	34800	3.68	21200	2.54	8.2
	ED*4X36J**		TXV	33600		13	11	35800	3.6	22200	2.46	8
	ED*4X36J**	*8MPV100	TDR&TXV	34200	14.5		12	35200	3.8	21400	2.6	8.5
	ED*4X36J**	*8MPV125	TDR&TXV	34200	14.5		12	35000	3.82	21400	2.6	8.5
	ED*4X36J**	*9MPV100	TDR&TXV	34000	14		12	35200	3.76	21600	2.56	8.5
	ED*4X42F**	MV16J22**B*	TDR&TXV	33800	15		12.5	34400	3.78	20800	2.6	8.5
	ED*4X42F**	*9MX*0601714A**	TDR&TXV	33600	14		11.5	35000	3.66	21400	2.52	8.2
	ED*4X42F**	*9MX*0801716A**	TDR&TXV	33600	14.2		11.8	34600	3.66	21000	2.52	8.2
	ED*4X42F**	*9MV*0601714A**	TDR&TXV	33600	14		11.5	35000	3.66	21400	2.5	8.2
	ED*4X42F**	*9MV*0801716A**	TDR&TXV	33600	14.2		11.8	34800	3.68	21200	2.54	8.2
	ED*4X42F**		TDR&TXV	33200	14.2		11.8	34600	3.58	21000	2.48	8
	ED*4X42F**	*9MA*0601714A**	TDR&TXV	33400	14.2		11.8	34400	3.62	21000	2.52	8.2
	ED*4X42F**	*9MA*0801714A**	TDR&TXV	33400	13.5		11.2	35200	3.6	21600	2.48	8.2
	ED*4X42F**	*9MVX040	TDR&TXV	33800	13.5		11.5	35200	3.68	21600	2.52	8.2
	ED*4X42F**	*9MVX060	TDR&TXV	33800	14.2		11.8	34800	3.72	21200	2.54	8.2
	ED*4X42F**	*9MV*1002116A**	TDR&TXV	33400	14		11.5	34800	3.62	21400	2.5	8.2
	ED*4X42F**	OLV098A12A	TDR&TXV	33800	14		12	35000	3.7	21400	2.54	8.2
	ED*4X42F**	OLV112A16A	TDR&TXV	33600	13.5		11.5	35000	3.64	21400	2.5	8.2
	ED*4X42F**	OMV098J12A	TDR&TXV	33600	14		12	34800	3.68	21200	2.54	8.2
	ED*4X42F**	OMV112K14A	TDR&TXV	33600	14		11	35400	3.64	22200	2.48	8.2
	ED*4X42F**		TXV	33800		13	11.5	35200	3.74	21400	2.54	8.2
	ED*4X42F**	*8MPV075	TDR&TXV	34000	14		11.5	35200	3.6	21800	2.48	8.2
	ED*4X42F**	*9MPV050	TDR&TXV	33400	13.5		11.2	35200	3.6	21800	2.48	8.2
	ED*4X42F**	*9MPV075	TDR&TXV	33600	13.5		11.5	35200	3.64	21600	2.5	8.2
	ED*4X42F**	MV12F19**B*	TDR&TXV	34000	15		12.5	34600	3.8	21000	2.6	8.5
	ED*4X42J**	*8MX*0902116**	TDR&TXV	34000	14.5		12	34800	3.8	21200	2.6	8.5
	ED*4X42J**	*8MX*1102120**	TDR&TXV	34200	14.5		12	34800	3.82	21200	2.6	8.5
	ED*4X42J**	*8MV*1102120**	TDR&TXV	33800	14.5		12	34600	3.72	21000	2.56	8.2
	ED*4X42J**	*9MV*1202422A**	TDR&TXV	33800	14.5		12	34600	3.74	21000	2.56	8.2
	ED*4X42J**	NOMV156E19*	TDR&TXV	33600	14.5		12	34600	3.7	21000	2.54	8.2
	ED*4X42J**	*9MVX080	TDR&TXV	34400	14		12	35400	3.82	21600	2.58	8.5

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		BTU/hr	COP	BTU/hr	COP	HSPF	
						W/field	W/field						TXV
NXH536GKA	ED*4X42J**	*9MV*1002116A**	TDR&TXV	33800	14.2			11.8	35000	3.74	21200	2.56	8.2
	ED*4X42J**	*9MA*1002120A**	TDR&TXV	33600	14.5			12	34600	3.68	21000	2.54	8.2
	ED*4X42J**	OLV112A16A	TDR&TXV	33800	14			12	35000	3.72	21400	2.54	8.2
	ED*4X42J**		TXV	33800	--	13		11.2	35800	3.64	22200	2.48	8.2
	ED*4X42J**	*8MPV100	TDR&TXV	34400	14.5			12	35200	3.84	21600	2.6	8.5
	ED*4X42J**	*8MPV125	TDR&TXV	34400	14.5			12	35200	3.86	21400	2.62	8.5
	ED*4X42J**	*9MPV100	TDR&TXV	34200	14			12	35200	3.8	21600	2.58	8.5
	ED*4X42J**	MV16J22**B	TDR&TXV	34000	15			12.5	34400	3.82	20800	2.62	8.5
	ED*4X42L**	*8MV*1352422**	TDR&TXV	33800	14.5			12	34400	3.74	20800	2.58	8.2
	ED*4X42L**	*9MV*1202422A**	TDR&TXV	33800	14.5			12	34600	3.76	21000	2.58	8.2
	ED*4X42L**	*9MA*1202422A**	TDR&TXV	33600	14.5			12	34400	3.7	20800	2.56	8.2
	ED*4X42L**	*9MVX100	TDR&TXV	34200	14.5			12	35000	3.8	21400	2.6	8.5
	ED*4X42L**	*9MV*1002116A**	TDR&TXV	33800	14.2			11.8	35000	3.74	21200	2.56	8.2
	ED*4X42L**	*9MA*1002120A**	TDR&TXV	33600	14.5			12	34600	3.68	21000	2.54	8.2
	ED*4X42L**	OLV112A16A	TDR&TXV	33800	14			12	35000	3.74	21400	2.56	8.2
	ED*4X42L**	OLV154F20A	TDR&TXV	34600	14.5	13		12	35400	3.9	21600	2.64	8.5
	ED*4X42L**		TXV	33800				11.2	35800	3.64	22200	2.48	8.2
	ED*4X42L**	*9MPV125	TDR&TXV	34400	14.5			12	35200	3.84	21400	2.6	8.5
	ED*4X42L**	MV20L24**B	TDR&TXV	34000	15			12.5	34400	3.82	20800	2.62	8.5
	EHD4X36A**	*8MX*0451408**	TDR&TXV	33400	13.5			11.5	35400	3.7	21800	2.52	8
	EHD4X36A**	*8MX*0701716**	TDR&TXV	33400	14			12	35200	3.74	21400	2.56	8
	EHD4X36A**	*8MX*0902116**	TDR&TXV	33600	14.5			12	35000	3.84	21200	2.62	8.2
	EHD4X36A**	*8MX*1102120**	TDR&TXV	33800	14.5			12	35000	3.88	21200	2.62	8.3
	EHD4X36A**	*8MV*0701412**	TDR&TXV	33400	14			12	34800	3.74	21200	2.56	8
	EHD4X36A**	*8MV*0901716**	TDR&TXV	33600	14.5			12	34800	3.78	21200	2.58	8.2
	EHD4X36A**	*8MV*1102120**	TDR&TXV	33600	14.5			12	34800	3.8	21200	2.6	8.2
	EHD4X36A**	*8MV*1352422**	TDR&TXV	33600	14.5			12	34800	3.8	21000	2.6	8.2
	EHD4X36A**	*9MX*0601714A**	TDR&TXV	34200	14.2			11.8	35200	3.74	21600	2.54	8.2
	EHD4X36A**	*9MX*0801716A**	TDR&TXV	34000	14.5			12	34800	3.74	21200	2.56	8.2
	EHD4X36A**	*9MV*0601714A**	TDR&TXV	34000	14.2			11.8	35200	3.72	21600	2.54	8.2
	EHD4X36A**	*9MV*0801716A**	TDR&TXV	34200	14.5			12	35000	3.76	21400	2.56	8.2
	EHD4X36A**	*9MV*0802120A**	TDR&TXV	34200	14.5			12	34800	3.78	21200	2.58	8.2
	EHD4X36A**	*9MV*1002120A**	TDR&TXV	34000	14.5			12.2	34600	3.78	21000	2.58	8.2
	EHD4X36A**	*9MV*1202422A**	TDR&TXV	34200	14.5			12	34800	3.78	21200	2.58	8.2
	EHD4X36A**	*9MA*0601714A**	TDR&TXV	33600	14.2			11.8	34800	3.66	21200	2.52	8.2
	EHD4X36A**	*9MA*0801714A**	TDR&TXV	33800	14.5			12	34600	3.7	21000	2.54	8.2

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)			
					SEER				EER				COP			
					Standard	W/field TDR	W/field TXV	W/field TXV	Standard	W/field TDR	W/field TXV	W/field TXV	BTU/hr	COP	BTU/hr	COP
NXH536GKA	EHD4X36A**	*9MA*0802120A**	TDR&TXV	34000	14.5				12.2	34600	3.76	21000	2.58	8.2		
	EHD4X36A**	*9MA*1002122A**	TDR&TXV	34200	14.5				12.2	34800	3.78	21000	2.58	8.5		
	EHD4X36A**	*9MA*1202422A**	TDR&TXV	34000	14.5				12	34600	3.76	21000	2.58	8.2		
	EHD4X36A**	NOMV106D12*	TDR&TXV	33800	14.5				12	34800	3.72	21200	2.54	8.2		
	EHD4X36A**	NOMV156E19*	TDR&TXV	34000	14.5				12	34800	3.76	21200	2.58	8.4		
	EHD4X36A**	*9MVX040	TDR&TXV	34000	13.5				11.2	35200	3.66	21800	2.5	8		
	EHD4X36A**	*9MVX060	TDR&TXV	34200	13.5				11.5	35200	3.76	21800	2.54	8.2		
	EHD4X36A**	*9MVX080	TDR&TXV	34000	14				11.5	35200	3.86	21800	2.6	8.5		
	EHD4X36A**	*9MVX100	TDR&TXV	34600	14.5				12	35000	3.84	21400	2.6	8.5		
	EHD4X36A**	*9MV*1002116A**	TDR&TXV	34200	14.5				12	35000	3.78	21400	2.58	8.5		
	EHD4X36A**	*9MA*1002120A**	TDR&TXV	34000	14.5				12	34800	3.74	21200	2.56	8.2		
	EHD4X36A**	OLV098A12A	TDR&TXV	34000	14				11.5	35200	3.7	21400	2.52	8.2		
	EHD4X36A**	OLV112A16A	TDR&TXV	34200	14				12	35200	3.78	21600	2.56	8.5		
	EHD4X36A**	OLV154F20A	TDR&TXV	35000	14.5				12	35600	3.94	21800	2.64	8.5		
	EHD4X36A**	OMV098J12A	TDR&TXV	34000	14				11.5	35200	3.7	21600	2.52	8.2		
	EHD4X36A**	OMV112K14A	TDR&TXV	34200	14.5				12	35000	3.76	21400	2.56	8.2		
	EHD4X36A**		TXV	33600				13	11	35800	3.72	22400	2.52	8		
	EHD4X36A**	*8MPV050	TDR&TXV	33600	13.5				11.5	35200	3.64	21800	2.5	8		
	EHD4X36A**	*8MPV075	TDR&TXV	33600	14				11.5	35000	3.8	21600	2.58	8.2		
	EHD4X36A**	*8MPV100	TDR&TXV	34200	14.5				12	35200	3.9	21600	2.62	8.5		
	EHD4X36A**	*8MPV125	TDR&TXV	34200	14.5				12	35000	3.9	21600	2.64	8.5		
	EHD4X36A**	*9MPV050	TDR&TXV	33200	13.5				11.2	35200	3.68	21800	2.5	8		
	EHD4X36A**	*9MPV075	TDR&TXV	33400	13.5				11.5	35000	3.72	21600	2.52	8.2		
	EHD4X36A**	*9MPV100	TDR&TXV	34000	14				12	35200	3.84	21600	2.6	8.5		
	EHD4X36A**	*9MPV125	TDR&TXV	34600	14.5				12	35200	3.88	21600	2.62	8.5		
	EHD4X36A**	MV08B15**B*	TDR&TXV	33800	14.5				12	34800	3.84	21200	2.62	8.5		
	EHD4X36A**	MV12F19**B*	TDR&TXV	33800	14.5				12	34400	3.88	21000	2.64	8.2		
	EHD4X36A**	MV16J22**B*	TDR&TXV	33800	15				12.5	34400	3.88	21000	2.64	8.5		
	EHD4X36A**	MV20L24**B*	TDR&TXV	34000	15				12.5	34800	3.88	21000	2.64	8.5		
	EHD4X36A**	*9MAC0602120A**	TDR&TXV	33800	14				12	34800	3.7	21200	2.54	8.2		
	EHD4X42A**	*8MX*0451408**	TDR&TXV	33800	13.5				11.2	35600	3.74	21800	2.54	8.1		
	EHD4X42A**	*8MX*0701716**	TDR&TXV	33800	14				12	35200	3.8	21600	2.58	8.2		
	EHD4X42A**	*8MX*0902116**	TDR&TXV	34200	14.5				12	35000	3.9	21400	2.64	8.5		
	EHD4X42A**	*8MX*1102120**	TDR&TXV	34200	14.5				12	35000	3.92	21400	2.66	8.5		
	EHD4X42A**	*8MV*0701412**	TDR&TXV	33800	14				12	35000	3.78	21400	2.58	8.2		
	EHD4X42A**	*8MV*0901716**	TDR&TXV	33800	14.5				12	34800	3.82	21200	2.6	8.3		

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

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Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		BTU/hr	COP	BTU/hr	COP	HSPF	
						W/field	TDR						W/field
NXH536GKA	EHD4X42A**	*8MV*1102120**	TDR&TXV	34000	14.5			12	34800	3.84	21200	2.62	8.3
	EHD4X42A**	*8MV*1352422**	TDR&TXV	34000	14.5			12	34800	3.84	21200	2.62	8.3
	EHD4X42A**	*9MX*0601714A**	TDR&TXV	34400	14.2			11.8	35200	3.78	21600	2.56	8.5
	EHD4X42A**	*9MX*0801716A**	TDR&TXV	34200	14.5			12	35000	3.78	21200	2.58	8.5
	EHD4X42A**	*9MV*0601714A**	TDR&TXV	34200	14.2			11.8	35200	3.76	21600	2.56	8.2
	EHD4X42A**	*9MV*0801716A**	TDR&TXV	34400	14.5			12	35200	3.82	21400	2.58	8.5
	EHD4X42A**	*9MV*0802120A**	TDR&TXV	34400	14.5			12.2	34800	3.82	21200	2.6	8.5
	EHD4X42A**	*9MV*1002120A**	TDR&TXV	34400	14.5			12.2	34800	3.82	21200	2.6	8.5
	EHD4X42A**	*9MV*1202422A**	TDR&TXV	34400	14.5			12	34800	3.84	21200	2.6	8.5
	EHD4X42A**	*9MA*0601714A**	TDR&TXV	33800	14.2			11.8	34800	3.7	21200	2.54	8.2
	EHD4X42A**	*9MA*0801714A**	TDR&TXV	34000	14.5			12	34800	3.74	21200	2.56	8.2
	EHD4X42A**	*9MA*0802120A**	TDR&TXV	34200	14.5			12.2	34600	3.8	21000	2.6	8.5
	EHD4X42A**	*9MA*1002122A**	TDR&TXV	34400	14.5			12.2	34800	3.84	21200	2.6	8.5
	EHD4X42A**	*9MA*1202422A**	TDR&TXV	34200	14.5			12	34800	3.8	21000	2.6	8.5
	EHD4X42A**	NOMV106D12*	TDR&TXV	34000	14.5			12	34800	3.76	21200	2.56	8.4
	EHD4X42A**	NOMV156E19*	TDR&TXV	34200	14.5			12	34800	3.8	21200	2.58	8.5
	EHD4X42A**	*9MVX040	TDR&TXV	33400	13.5			11.2	35200	3.72	21800	2.52	8.2
	EHD4X42A**	*9MVX060	TDR&TXV	33800	13.5			11.5	35200	3.8	21800	2.56	8.2
	EHD4X42A**	*9MVX080	TDR&TXV	34400	14			12	35400	3.92	21800	2.62	8.5
	EHD4X42A**	*9MVX100	TDR&TXV	34200	14.5			12	35000	3.9	21600	2.62	8.5
	EHD4X42A**	*9MV*1002116A**	TDR&TXV	34400	14.5			12	35200	3.84	21400	2.6	8.5
	EHD4X42A**	*9MA*1002120A**	TDR&TXV	34200	14.5			12	34800	3.78	21200	2.58	8.2
	EHD4X42A**	OLV098A12A	TDR&TXV	34200	14			12	35200	3.74	21600	2.54	8.2
	EHD4X42A**	OLV112A16A	TDR&TXV	34600	14.5			12	35400	3.82	21600	2.58	8.5
	EHD4X42A**	OLV154F20A	TDR&TXV	35400	14.5			12.5	35600	4	21800	2.66	8.5
	EHD4X42A**	OMV098J12A	TDR&TXV	34200	14			12	35200	3.74	21600	2.54	8.2
	EHD4X42A**	OMV112K14A	TDR&TXV	34400	14.5			12	35000	3.8	21400	2.58	8.5
	EHD4X42A**		TXV	33800			13	11.2	35800	3.76	22400	2.52	8.2
	EHD4X42A**	*8MPV050	TDR&TXV	34000	13.5			11.5	35200	3.7	21800	2.52	8.1
	EHD4X42A**	*8MPV075	TDR&TXV	34000	14			11.5	35200	3.86	21600	2.6	8.3
	EHD4X42A**	*8MPV100	TDR&TXV	34400	14.5			12	35200	3.96	21800	2.66	8.5
	EHD4X42A**	*8MPV125	TDR&TXV	34400	14.5			12	35200	3.96	21600	2.66	8.5
	EHD4X42A**	*9MPV050	TDR&TXV	33600	13.5			11.2	35200	3.72	21800	2.52	8.2
	EHD4X42A**	*9MPV075	TDR&TXV	33800	13.5			11.5	35200	3.76	21800	2.56	8.2
	EHD4X42A**	*9MPV100	TDR&TXV	34200	14			12	35200	3.9	21800	2.62	8.5
	EHD4X42A**	*9MPV125	TDR&TXV	34400	14.5			12	35200	3.92	21600	2.64	8.5

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)	
					SEER		EER	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR						
NXH536GKA	EHD4X42A**	MV08B15**B*	TDR&TXV	34400	15		12.5	35000	3.88	21200	2.64	8.5
	EHD4X42A**	MV12F19**B*	TDR&TXV	34000	15		12.5	34800	3.92	21200	2.66	8.5
	EHD4X42A**	MV16J22**B*	TDR&TXV	34000	15		12.5	34400	3.94	21000	2.66	8.5
	EHD4X42A**	MV20L24**B*	TDR&TXV	34000	15		12.5	34400	3.92	21000	2.66	8.4
	EHD4X42A**	*9MAC0602120A**	TDR&TXV	34000	14		12	34800	3.74	21200	2.56	8.2
	EMA4X36D**		TXV	33600		13	11	35800	3.6	22200	2.46	8
	EN(A,D)4X36*21**	*8MX*0902116**	TDR&TXV	33600	14.5		12	34600	3.68	21000	2.54	8.2
	EN(A,D)4X36*21**	*8MX*1102120**	TDR&TXV	33600	14.5		12	34600	3.7	21000	2.56	8.2
	EN(A,D)4X36*21**	*8MV*1102120**	TDR&TXV	33400	14		12	34400	3.64	21000	2.52	8
	EN(A,D)4X36*21**	*9MX*0601714A**	TDR&TXV	33200	13.7		11.4	34800	3.6	21200	2.48	8
	EN(A,D)4X36*21**	*9MX*0801716A**	TDR&TXV	33200	14.2		11.8	34400	3.6	21000	2.5	8
	EN(A,D)4X36*21**	*9MV*0601714A**	TDR&TXV	33200	13.7		11.4	34800	3.58	21200	2.48	8
	EN(A,D)4X36*21**	*9MV*0801716A**	TDR&TXV	33400	14		11.5	34600	3.62	21200	2.5	8
	EN(A,D)4X36*21**	*9MV*0802120A**	TDR&TXV	33200	14		11.7	34400	3.62	20800	2.52	8
	EN(A,D)4X36*21**	*9MV*1002120A**	TDR&TXV	33200	14		11.7	34400	3.62	20800	2.52	8
	EN(A,D)4X36*21**	*9MA*0601714A**	TDR&TXV	32800	13.7		11.4	34400	3.52	21000	2.46	8
	EN(A,D)4X36*21**	*9MA*0801714A**	TDR&TXV	33000	14.2		11.8	34400	3.56	21000	2.48	8
	EN(A,D)4X36*21**	*9MA*0802120A**	TDR&TXV	33200	14		11.7	34400	3.62	20800	2.52	8
	EN(A,D)4X36*21**	*9MA*1002122A**	TDR&TXV	33400	14		11.7	34400	3.64	21000	2.52	8.2
	EN(A,D)4X36*21**	NOMV156E19*	TDR&TXV	33200	14		12	34400	3.62	21000	2.5	8
	EN(A,D)4X36*21**	*9MVX040	TDR&TXV	33000	13		11	35000	3.52	21600	2.44	8
	EN(A,D)4X36*21**	*9MVX060	TDR&TXV	33400	13.5		11.5	35000	3.6	21600	2.48	8
	EN(A,D)4X36*21**	*9MVX080	TDR&TXV	33800	14		11.5	35200	3.7	21600	2.54	8.2
	EN(A,D)4X36*21**	*9MV*1002116A**	TDR&TXV	33400	14.2		11.8	34600	3.62	21200	2.5	8.2
	EN(A,D)4X36*21**	*9MA*1002120A**	TDR&TXV	33200	14.2		11.8	34400	3.6	21000	2.5	8
	EN(A,D)4X36*21**	OLV098A12A	TDR&TXV	33000	13.5		11.5	34800	3.56	21400	2.46	8
	EN(A,D)4X36*21**	OLV112A16A	TDR&TXV	33400	13.5		11.5	35000	3.64	21400	2.5	8.2
	EN(A,D)4X36*21**	OMV098J12A	TDR&TXV	33200	13.5		11.5	35000	3.56	21400	2.46	8
	EN(A,D)4X36*21**	OMV112K14A	TDR&TXV	33400	14		11.5	34800	3.62	21200	2.5	8.2
	EN(A,D)4X36*21**		TXV	33600		13	11	35800	3.6	22200	2.46	8
	EN(A,D)4X36*21**	*9MPV050	TDR&TXV	33000	13		11	35200	3.54	21600	2.44	8
	EN(A,D)4X36*21**	*9MPV075	TDR&TXV	33200	13.5		11	35000	3.56	21400	2.46	8
	EN(A,D)4X36*21**	*9MPV100	TDR&TXV	33600	14		11.5	35000	3.68	21400	2.52	8.2
	EN(A,D)4X36*21**	*9MAC0602120A**	TDR&TXV	33000	13.7		11.7	34400	3.56	21000	2.48	8
	EN(A,D)4X37*17**	*8MX*0701716**	TDR&TXV	34600	14.5		12	35400	3.86	21600	2.6	8.5

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		BTU/hr	COP	BTU/hr	COP	HSPF	
						W/field	W/field						TXV
NXH536GKA	EN(A,D)4X37*17**	*8MV*0901716**	TDR&TXV	34600	15			12.5	35000	3.9	21200	2.64	8.5
	EN(A,D)4X37*17**	*9MX*0601714A**	TDR&TXV	34600	14.5			12	35400	3.86	21600	2.6	8.5
	EN(A,D)4X37*17**	*9MX*0801716A**	TDR&TXV	34600	14.5			12	35200	3.86	21400	2.6	8.5
	EN(A,D)4X37*17**	*9MV*0801716A**	TDR&TXV	34200	14.5			12	35000	3.82	21200	2.6	8.5
	EN(A,D)4X37*17**	*9MA*0601714A**	TDR&TXV	34200	14.5			12	35000	3.78	21400	2.56	8.2
	EN(A,D)4X37*17**	*9MA*0601714A**	TDR&TXV	34200	14.5			12	35000	3.78	21400	2.56	8.2
	EN(A,D)4X37*17**	*9MA*0801714A**	TDR&TXV	34200	14.5			12	35000	3.82	21200	2.6	8.5
	EN(A,D)4X37*17**	NOMV106D12*	TDR&TXV	34400	14.5			12	35000	3.84	21200	2.6	8.5
	EN(A,D)4X37*17**	*9MVX040	TDR&TXV	34400	13.5			11.5	35800	3.78	22000	2.54	8.5
	EN(A,D)4X37*17**	*9MVX060	TDR&TXV	34800	14			12	35800	3.86	22000	2.6	8.5
	EN(A,D)4X37*17**	OLV098A12A	TDR&TXV	34400	14			12	35400	3.8	21600	2.58	8.5
	EN(A,D)4X37*17**	OMV098J12A	TDR&TXV	34600	14			12	35400	3.82	21800	2.58	8.5
	EN(A,D)4X37*17**	OMV112K14A	TDR&TXV	34600	14.5			12	35200	3.88	21400	2.62	8.5
	EN(A,D)4X37*17**		TXV	35000			13.5	11.5	36000	3.82	22600	2.56	8.5
	EN(A,D)4X37*17**	*9MPV050	TDR&TXV	34600	14			11.5	35800	3.78	22000	2.56	8.5
	EN(A,D)4X37*17**	*9MPV075	TDR&TXV	34600	14			12	35600	3.82	21800	2.58	8.5
	EN(A,D)4X43*24**	*8MV*1352422**	TDR&TXV	34800	15			12.5	34800	3.96	21200	2.66	8.6
	EN(A,D)4X43*24**	*9MV*1202422A**	TDR&TXV	34600	15.2			12.5	34800	3.92	21000	2.64	8.5
	EN(A,D)4X43*24**	*9MA*1202422A**	TDR&TXV	34600	15.2			12.5	34800	3.9	21200	2.64	8.5
	EN(A,D)4X43*24**	*9MVX080	TDR&TXV	35600	14.5			12.4	36000	4.04	22000	2.68	9
	EN(A,D)4X43*24**	*9MVX100	TDR&TXV	35400	15			12.5	35600	4.02	21600	2.68	8.5
	EN(A,D)4X43*24**	*9MV*1002116A**	TDR&TXV	34600	15			12.5	35000	3.88	21200	2.62	8.5
	EN(A,D)4X43*24**	*9MA*1002120A**	TDR&TXV	34600	15			12.5	35000	3.88	21200	2.62	8.5
	EN(A,D)4X43*24**	OLV112A16A	TDR&TXV	35000	14.5			12.4	35400	3.94	21600	2.64	8.5
	EN(A,D)4X43*24**	OLV154F20A	TDR&TXV	35800	15			12.5	35800	4.1	21800	2.72	9
	EN(A,D)4X43*24**		TXV	35000	13.5		13.5	11.5	36000	3.82	22600	2.56	8.4
	EN(A,D)4X43*24**	*9MPV100	TDR&TXV	35400	14.5			12.5	35800	4.02	22000	2.68	8.5
	EN(A,D)4X43*24**	*9MPV125	TDR&TXV	35400	15			12.5	35600	4.06	21800	2.7	9
	EN(A,D)W4X36*17**	*8MX*0701716**	TDR&TXV	33200	13.5			11.5	34800	3.6	21200	2.48	7.9
	EN(A,D)W4X36*17**	*8MV*0901716**	TDR&TXV	33400	14			12	34400	3.64	21000	2.52	8
	EN(A,D)W4X36*17**	*9MX*0601714A**	TDR&TXV	33200	13.7			11.4	34800	3.58	21200	2.48	8
	EN(A,D)W4X36*17**	*9MX*0801716A**	TDR&TXV	33200	14.2			11.8	34400	3.58	21000	2.48	8
	EN(A,D)W4X36*17**	*9MV*0601714A**	TDR&TXV	33200	13.7			11.4	34800	3.56	21200	2.46	8
	EN(A,D)W4X36*17**	*9MV*0801716A**	TDR&TXV	33200	14			11.5	34600	3.6	21200	2.5	8
	EN(A,D)W4X36*17**	*9MA*0601714A**	TDR&TXV	32800	13.7			11.4	34400	3.52	21000	2.46	8
	EN(A,D)W4X36*17**	*9MA*0801714A**	TDR&TXV	33000	14			11.5	34400	3.56	21000	2.48	8



**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

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Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)			
					SEER		EER	COP	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	HSPF	
					Standard	W/field TDR										W/field TXV
NXH536GKA	EN(A,D,W)4X36*17**	NOMV106D12*	TDR&TXV	33000	14		11.5	3.56	34400	3.56	21000	2.48	8			
	EN(A,D,W)4X36*17**	*9MVX040	TDR&TXV	33000	13		11	3.52	35000	3.52	21600	2.44	8			
	EN(A,D,W)4X36*17**	*9MVX060	TDR&TXV	33400	13.5		11	3.6	35000	3.6	21600	2.48	8			
	EN(A,D,W)4X36*17**	OLV098A12A	TDR&TXV	33000	13.5		11.5	3.54	34800	3.54	21400	2.46	8			
	EN(A,D,W)4X36*17**	OMV098J12A	TDR&TXV	33200	13.5		11.5	3.56	35000	3.56	21400	2.46	8			
	EN(A,D,W)4X36*17**	OMV112K14A	TDR&TXV	33200	14		11.5	3.62	34800	3.62	21200	2.5	8			
	EN(A,D,W)4X36*17**		TXV	33600		13	11	3.6	35800	3.6	22200	2.46	8			
	EN(A,D,W)4X36*17**	*9MPV050	TDR&TXV	33000	13		11	3.52	35000	3.52	21600	2.44	8			
	EN(A,D,W)4X36*17**	*9MPV075	TDR&TXV	33200	13.5		11	3.56	35000	3.56	21400	2.46	8			
	EN(A,D,W)4X42*21**	*8MX*0902116**	TDR&TXV	34000	14.5		12	3.76	34800	3.76	21200	2.58	8.5			
	EN(A,D,W)4X42*21**	*8MX*1102120**	TDR&TXV	34000	14.5		12	3.8	34800	3.8	21200	2.6	8.5			
	EN(A,D,W)4X42*21**	*8MV*1102120**	TDR&TXV	33800	14.5		12	3.72	34600	3.72	21000	2.56	8.2			
	EN(A,D,W)4X42*21**	*9MX*0601714A**	TDR&TXV	33600	14		11.5	3.68	35000	3.68	21400	2.52	8.2			
	EN(A,D,W)4X42*21**	*9MX*0801716A**	TDR&TXV	33600	14.2		11.8	3.66	34600	3.66	21200	2.52	8.2			
	EN(A,D,W)4X42*21**	*9MV*0601714A**	TDR&TXV	33600	14		11.5	3.66	35000	3.66	21400	2.5	8.2			
	EN(A,D,W)4X42*21**	*9MV*0801716A**	TDR&TXV	33800	14.2		11.8	3.7	34800	3.7	21200	2.54	8.2			
	EN(A,D,W)4X42*21**	*9MV*0802120A**	TDR&TXV	33600	14		12	3.7	34600	3.7	21000	2.54	8.2			
	EN(A,D,W)4X42*21**	*9MV*1002120A**	TDR&TXV	33600	14		12	3.6	34600	3.6	21000	2.56	8.2			
	EN(A,D,W)4X42*21**	*9MA*0601714A**	TDR&TXV	33200	14		11.5	3.64	34600	3.64	21000	2.52	8.2			
	EN(A,D,W)4X42*21**	*9MA*0801714A**	TDR&TXV	33400	14.2		11.8	3.68	34400	3.7	20800	2.56	8.2			
	EN(A,D,W)4X42*21**	*9MA*0802120A**	TDR&TXV	33600	14.5		12	3.72	34600	3.72	21000	2.56	8.2			
	EN(A,D,W)4X42*21**	*9MA*1002122A**	TDR&TXV	33800	14		12	3.68	34600	3.68	21000	2.54	8.2			
	EN(A,D,W)4X42*21**	NOMV156E19*	TDR&TXV	33600	14.5		12	3.6	34600	3.6	21000	2.48	8			
	EN(A,D,W)4X42*21**	*9MVX040	TDR&TXV	33400	13.5		11	3.5200	35200	3.6	21800	2.48	8			
	EN(A,D,W)4X42*21**	*9MVX060	TDR&TXV	33800	13.5		11.5	3.68	35200	3.68	21600	2.52	8.2			
	EN(A,D,W)4X42*21**	*9MVX080	TDR&TXV	34200	14		12	3.8	35400	3.8	21600	2.58	8.5			
	EN(A,D,W)4X42*21**	*9MV*1002116A**	TDR&TXV	33800	14.2		11.8	3.7	34800	3.7	21200	2.54	8.2			
	EN(A,D,W)4X42*21**	*9MA*1002120A**	TDR&TXV	33600	14.2		11.8	3.66	34600	3.66	21000	2.52	8.2			
	EN(A,D,W)4X42*21**	OLV098A12A	TDR&TXV	33400	13.5		11.5	3.62	35000	3.62	21400	2.5	8.2			
	EN(A,D,W)4X42*21**	OLV112A16A	TDR&TXV	33800	14		11.5	3.72	35000	3.72	21400	2.54	8.2			
	EN(A,D,W)4X42*21**	OMV098J12A	TDR&TXV	33600	13.5		11.5	3.64	35000	3.64	21400	2.5	8.2			
	EN(A,D,W)4X42*21**	OMV112K14A	TDR&TXV	33800	14		12	3.7	34800	3.7	21200	2.54	8.2			
	EN(A,D,W)4X42*21**		TXV	33800		13	11.2	3.66	35800	3.66	22200	2.48	8.2			
	EN(A,D,W)4X42*21**	*9MPV050	TDR&TXV	33400	13.5		11	3.5200	35200	3.6	21800	2.48	8			
	EN(A,D,W)4X42*21**	*9MPV075	TDR&TXV	33600	13.5		11.5	3.64	35200	3.64	21600	2.5	8.2			

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

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Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		BTU/hr	COP	BTU/hr	COP	HSPF	
						W/field TDR	W/field TXV						W/field TXV
NXH536GKA	EN(A,D,W)4X42*21**	*9MPV100	TDR&TXV	34200	14			12	35200	3.76	21600	2.56	8.5
	EN(A,D,W)4X42*21**	*9MAC0602120A**	TDR&TXV	33400	14			11.7	34600	3.64	21000	2.52	8.2
	END4X42*17**	*8MX*0701716**	TDR&TXV	34000	14			12	35200	3.72	21400	2.54	8.2
	END4X42*17**	*8MV*0901716**	TDR&TXV	34000	14.5			12	34800	3.76	21000	2.58	8.5
	END4X42*17**	*9MX*0601714A**	TDR&TXV	34000	14.2			11.8	35200	3.72	21400	2.54	8.2
	END4X42*17**	*9MX*0801716A**	TDR&TXV	33800	14.5			12	34800	3.72	21200	2.54	8.2
	END4X42*17**	*9MV*0601714A**	TDR&TXV	33800	14			11.5	35200	3.7	21600	2.52	8.2
	END4X42*17**	*9MV*0801716A**	TDR&TXV	34000	14.2			11.8	35000	3.74	21400	2.56	8.2
	END4X42*17**	*9MA*0601714A**	TDR&TXV	33400	14.2			11.8	34800	3.64	21200	2.5	8.2
	END4X42*17**	*9MA*0801714A**	TDR&TXV	33600	14.5			12	34600	3.68	21000	2.54	8.2
	END4X42*17**	NOMV106D12	TDR&TXV	33800	14.5			12	34800	3.7	21200	2.54	8.2
	END4X42*17**	*9MVX040	TDR&TXV	33800	13.5			11.5	35400	3.66	21800	2.5	8.2
	END4X42*17**	*9MVX060	TDR&TXV	34000	14			11.5	35400	3.74	21800	2.54	8.2
	END4X42*17**	OLV098A12A	TDR&TXV	33800	14			11.5	35000	3.68	21400	2.52	8.2
	END4X42*17**	OMV098J12A	TDR&TXV	33800	14			11.5	35200	3.7	21600	2.52	8.2
	END4X42*17**	OMV112K14A	TDR&TXV	34000	14			12	35000	3.74	21400	2.56	8.2
	END4X42*17**		TXV	34000		13.5		11.2	36000	3.7	22400	2.5	8.2
	END4X42*17**	*9MPV050	TDR&TXV	33800	13.5			11	35400	3.66	21800	2.5	8.2
	END4X42*17**	*9MPV075	TDR&TXV	33800	13.5			11.5	35200	3.7	21600	2.52	8.2
	ENH4X36*17**	*8MX*0451408**	TDR&TXV	33200	13.5			11.2	35000	3.56	21600	2.46	7.8
	ENH4X36*17**	*8MX*0701716**	TDR&TXV	33200	13.5			11.5	34800	3.6	21200	2.48	7.9
	ENH4X36*17**	*8MX*0902116**	TDR&TXV	33400	14.5			12	34600	3.68	21000	2.54	8.2
	ENH4X36*17**	*8MX*1102120**	TDR&TXV	33600	14.5			12	34600	3.7	21000	2.56	8.2
	ENH4X36*17**	*8MV*0701412**	TDR&TXV	33200	14			11.5	34600	3.6	21000	2.5	7.9
	ENH4X36*17**	*8MV*0901716**	TDR&TXV	33400	14			12	34400	3.64	21000	2.52	8
	ENH4X36*17**	*8MV*1102120**	TDR&TXV	33400	14			12	34400	3.64	21000	2.52	8
	ENH4X36*17**	*8MV*1352422**	TDR&TXV	33400	14.5			12	34400	3.64	21000	2.52	8.2
	ENH4X36*17**	*9MX*0601714A**	TDR&TXV	33200	13.7			11.4	34800	3.58	21200	2.48	8
	ENH4X36*17**	*9MV*0801716A**	TDR&TXV	33200	14.2			11.8	34400	3.58	21000	2.48	8
	ENH4X36*17**	*9MV*0601714A**	TDR&TXV	33200	13.7			11.4	34800	3.56	21200	2.46	8
	ENH4X36*17**	*9MV*0801716A**	TDR&TXV	33200	14			11.5	34600	3.6	21200	2.5	8
	ENH4X36*17**	*9MV*1202422A**	TDR&TXV	33200	14.2			11.8	34400	3.62	20800	2.5	8
	ENH4X36*17**	*9MA*0601714A**	TDR&TXV	32800	13.7			11.4	34400	3.52	21000	2.46	8
	ENH4X36*17**	*9MA*0801714A**	TDR&TXV	33000	14			11.5	34400	3.56	21000	2.48	8
	ENH4X36*17**	*9MA*1202422A**	TDR&TXV	33200	14.2			11.8	34400	3.6	20800	2.5	8
	ENH4X36*17**	NOMV106D12	TDR&TXV	33000	14			11.5	34400	3.56	21000	2.48	8

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

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Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
					SEER				BTU/hr	COP	BTU/hr	COP	BTU/hr	COP
					Standard	W/field TDR	W/field TXV	EER						
NXH536GKA	ENH4X36*17**	NOMV156E19*	TDR&TXV	33200	14			11.5	34600	3.62	21000	2.5	8	
	ENH4X36*17**	*9MVX040	TDR&TXV	33000	13			11	35000	3.52	21600	2.44	8	
	ENH4X36*17**	*9MVX060	TDR&TXV	33400	13.5			11	35000	3.6	21600	2.48	8	
	ENH4X36*17**	*9MV*1002116A**	TDR&TXV	33200	14			11.5	34600	3.62	21200	2.5	8	
	ENH4X36*17**	*9MA*1002120A**	TDR&TXV	33200	14.2			11.8	34600	3.58	21000	2.5	8	
	ENH4X36*17**	OLV098A12A	TDR&TXV	33000	13.5			11.5	34800	3.54	21400	2.46	8	
	ENH4X36*17**	OLV112A16A	TDR&TXV	33400	13.5			11.5	35000	3.62	21400	2.5	8.2	
	ENH4X36*17**	OLV154F20A	TDR&TXV	34200	14			12	35400	3.78	21600	2.58	8.5	
	ENH4X36*17**	OMV098J12A	TDR&TXV	33200	13.5			11.5	35000	3.56	21400	2.46	8	
	ENH4X36*17**	OMV112K14A	TDR&TXV	33200	14			11.5	34800	3.62	21200	2.5	8	
	ENH4X36*17**		TXV	33600		13		11	35800	3.6	22200	2.46	8	
	ENH4X36*17**	*9MPV050	TDR&TXV	33000	13			11	35000	3.52	21600	2.44	8	
	ENH4X36*17**	*9MPV075	TDR&TXV	33200	13.5			11	35000	3.56	21400	2.46	8	
	ENH4X42*21**	*8MX*0451408**	TDR&TXV	33600	13.5			11.2	35200	3.64	21600	2.48	8	
	ENH4X42*21**	*8MX*0701716**	TDR&TXV	33600	14			11.5	35000	3.68	21400	2.52	8.1	
	ENH4X42*21**	*8MX*0902116**	TDR&TXV	34000	14.5			12	34800	3.76	21200	2.58	8.5	
	ENH4X42*21**	*8MX*1102120**	TDR&TXV	34000	14.5			12	34800	3.8	21200	2.6	8.5	
	ENH4X42*21**	*8MV*0701412**	TDR&TXV	33600	14			12	34800	3.68	21200	2.52	8.1	
	ENH4X42*21**	*8MV*0901716**	TDR&TXV	33600	14.5			12	34600	3.72	21000	2.56	8.2	
	ENH4X42*21**	*8MV*1102120**	TDR&TXV	33800	14.5			12	34600	3.72	21000	2.56	8.2	
	ENH4X42*21**	*8MV*1352422**	TDR&TXV	33800	14.5			12	34400	3.72	21000	2.56	8.2	
	ENH4X42*21**	*9MX*0601714A**	TDR&TXV	33600	14			11.5	35000	3.68	21400	2.52	8.2	
	ENH4X42*21**	*9MX*0801716A**	TDR&TXV	33600	14.2			11.8	34600	3.66	21200	2.52	8.2	
	ENH4X42*21**	*9MV*0601714A**	TDR&TXV	33600	14			11.5	35000	3.66	21400	2.5	8.2	
	ENH4X42*21**	*9MV*0801716A**	TDR&TXV	33800	14.2			11.8	34800	3.7	21200	2.54	8.2	
	ENH4X42*21**	*9MV*0802120A**	TDR&TXV	33600	14			12	34600	3.7	21000	2.54	8.2	
	ENH4X42*21**	*9MV*1002120A**	TDR&TXV	33600	14			12	34600	3.7	21000	2.56	8.2	
	ENH4X42*21**	*9MV*1202422A**	TDR&TXV	33600	14.5			12	34600	3.72	21000	2.56	8.2	
	ENH4X42*21**	*9MA*0601714A**	TDR&TXV	33200	14			11.5	34600	3.6	21000	2.48	8	
	ENH4X42*21**	*9MA*0801714A**	TDR&TXV	33400	14.2			11.8	34600	3.64	21000	2.52	8.2	
	ENH4X42*21**	*9MA*0802120A**	TDR&TXV	33600	14.5			12	34400	3.7	20800	2.56	8.2	
	ENH4X42*21**	*9MA*1002122A**	TDR&TXV	33800	14			12	34600	3.72	21000	2.56	8.2	
	ENH4X42*21**	*9MA*1202422A**	TDR&TXV	33600	14.5			12	34600	3.68	21000	2.54	8.2	
	ENH4X42*21**	NOMV106D12*	TDR&TXV	33400	14			12	34600	3.64	21000	2.52	8.2	
	ENH4X42*21**	NOMV156E19*	TDR&TXV	33600	14.5			12	34600	3.68	21000	2.54	8.2	

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	HSPF
						TDR	W/field						
NXH536GKA	ENH4X42*21**	*9MVX040	TDR&TXV	33400	13.5			11	35200	3.6	21800	2.48	8
	ENH4X42*21**	*9MVX060	TDR&TXV	33800	13.5			11.5	35200	3.68	21600	2.52	8.2
	ENH4X42*21**	*9MVX080	TDR&TXV	34200	14			12	35400	3.8	21600	2.58	8.5
	ENH4X42*21**	*9MV*1002116A**	TDR&TXV	33800	14.2			11.8	34800	3.7	21200	2.54	8.2
	ENH4X42*21**	*9MA*1002120A**	TDR&TXV	33600	14.2			11.8	34600	3.66	21000	2.52	8.2
	ENH4X42*21**	OLV098A12A	TDR&TXV	33400	13.5			11.5	35000	3.62	21400	2.5	8.2
	ENH4X42*21**	OLV112A16A	TDR&TXV	33800	14			11.5	35000	3.72	21400	2.54	8.2
	ENH4X42*21**	OLV154F20A	TDR&TXV	34600	14.5			12	35400	3.88	21800	2.62	8.5
	ENH4X42*21**	OMV098J12A	TDR&TXV	33600	13.5			11.5	35000	3.64	21400	2.5	8.2
	ENH4X42*21**	OMV112K14A	TDR&TXV	33800	14			12	34800	3.7	21200	2.54	8.2
	ENH4X42*21**		TXV	33800		13		11.2	35800	3.66	22200	2.48	8.2
	ENH4X42*21**	*9MPV050	TDR&TXV	33400	13.5			11	35200	3.6	21800	2.48	8
	ENH4X42*21**	*9MPV075	TDR&TXV	33600	13.5			11.5	35200	3.64	21600	2.5	8.2
	ENH4X42*21**	*9MPV100	TDR&TXV	34200	14			12	35200	3.76	21600	2.56	8.5
	ENH4X42*21**	*9MAC0602120A**	TDR&TXV	33400	14			11.7	34600	3.64	21000	2.52	8.2
	ENH4X43*21**	*9MX*0601714A**	TDR&TXV	34800	14.5			12	35400	3.88	21800	2.6	8.5
	ENH4X43*21**	*9MX*0801716A**	TDR&TXV	34600	14.5			12	35200	3.88	21400	2.62	8.5
	ENH4X43*21**	*9MV*0601714A**	TDR&TXV	34200	14.5			12	35000	3.78	21400	2.58	8.5
	ENH4X43*21**	*9MV*0801716A**	TDR&TXV	34400	14.5			12	35000	3.84	21200	2.6	8.5
	ENH4X43*21**	*9MV*1202422A**	TDR&TXV	34400	15.2			12.5	34800	3.88	21000	2.62	8.5
	ENH4X43*21**	*9MA*0601714A**	TDR&TXV	34200	14.5			12	35000	3.78	21200	2.58	8.5
	ENH4X43*21**	*9MA*0801714A**	TDR&TXV	34400	14.5			12	34800	3.82	21200	2.6	8.5
	ENH4X43*21**	*9MA*1202422A**	TDR&TXV	34600	15			12.5	34800	3.88	21200	2.64	8.5
	ENH4X43*21**	NOMV106D12*	TDR&TXV	34400	14.5			12	35000	3.84	21200	2.6	8.5
	ENH4X43*21**	NOMV156E19*	TDR&TXV	34600	15			12.5	35000	3.88	21200	2.62	8.5
	ENH4X43*21**	*9MVX080	TDR&TXV	35400	14.5			12	35800	4.02	22000	2.66	8.5
	ENH4X43*21**	*9MVX100	TDR&TXV	35200	15			12.5	35600	4	21600	2.68	8.5
	ENH4X43*21**	*9MV*1002116A**	TDR&TXV	34400	14.5			12	34800	3.86	21200	2.62	8.5
	ENH4X43*21**	*9MA*1002120A**	TDR&TXV	34600	14.5			12	35000	3.86	21200	2.62	8.5
	ENH4X43*21**	OLV098A12A	TDR&TXV	34400	14			12	35400	3.82	21600	2.58	8.5
	ENH4X43*21**	OLV112A16A	TDR&TXV	34800	14.5			12	35400	3.92	21600	2.62	8.5
	ENH4X43*21**	OLV154F20A	TDR&TXV	35600	15			12.5	35800	4.08	22000	2.72	9

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					SEER				BTU/hr	COP	BTU/hr	COP	
					Standard	W/field TDR	W/field TXV	EER					
NXH536GKA	ENH4X43*21**	OMV098J12A	TDR&TXV	34600	14			12	35400	3.84	21600	2.58	8.5
	ENH4X43*21**	OMV112K14A	TDR&TXV	34600	14.5			12	35200	3.9	21400	2.62	8.5
	ENH4X43*21**	*9MPV100	TDR&TXV	35400	14.5			12	35800	4	21800	2.66	8.5
	ENH4X43*21**	*9MPV125	TDR&TXV	35400	15			12.5	35600	4.02	21800	2.68	8.5

2009 ENERGY STAR compliance for combinations with all three: SEER 14.50 or higher and EER 12.00 or higher and HSPF 8.2 or higher.

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory](http://www.AHRI.directory). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model *Tested Combo	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
					Standard	W/field TDR	W/field TXV	EER	BTU/hr	COP	BTU/hr	COP		
													HSPF	
NXH537GKA	*FXM4X36**A*		35600	TDR&TXV	15.5			13	36000	3.86	21400	2.64	8.7	
	FEA4X36**A*		34000	TDR&TXV	14			11.5	35200	3.54	22000	2.44	8.2	
	FEM4P36**A*		34000	TDR			14		12	35800	3.62	21600	2.46	8.2
	FEM4P36**A*		34000	TDR		13.2		11.5	35800	3.62	21400	2.48	8.1	
	FEM4P42**A*		35600	TDR			15		12.5	36000	3.82	21600	2.6	8.6
	FEM4P42**A*		35200	TDR		14		12	36000	3.82	21400	2.6	8.6	
	FEM4P48**A*		35600	TDR			15		12.5	36000	3.8	21600	2.58	8.5
	FEM4X36****		35600	TDR&TXV		15		12.5	36000	3.76	21800	2.56	8.6	
	FEM4X42****		35600	TDR&TXV		15		12.5	36000	3.74	21800	2.56	8.6	
	FS(M,U)4P36**A*		34600	TDR			14		12	36000	3.6	21800	2.48	8.2
	FS(M,U)4P36**A*		34200	TDR		13.15		11.5	36000	3.62	21800	2.48	8.2	
	FS(M,U)4P42**A*		35200	TDR			14.5		12.2	36000	3.7	22000	2.52	8.4
	FS(M,U)4P42**A*		35000	TDR		13.2		11.5	36000	3.7	21800	2.54	8.4	
	FS(M,U)4X42****		35000	TDR&TXV		13.9		11.5	36600	3.58	22400	2.46	8.2	
	FSA4X36**A*		34400	TDR&TXV		13		11	36000	3.48	22200	2.42	8	
	FSM4X36****		35000	TDR&TXV		13.5		11.2	36000	3.6	22200	2.48	8.2	
	FSU4X36****		34200	TDR&TXV		13.5		11.5	36000	3.5	22200	2.42	8	
	FVM4X24****		34200	TDR&TXV		15		12.5	35400	3.64	21000	2.5	8.4	
	FVM4X36****		34600	TDR&TXV		15		13.0	35000	3.66	20800	2.54	8.5	
	FVM4X48****		35800	TDR&TXV		15		13	35400	3.86	21000	2.64	8.9	
FVM4X60****		36000	TDR&TXV		15		13	35400	3.96	21000	2.68	9		
FXM4X42**A*		35600	TDR&TXV		15.5		13	36000	3.84	21400	2.62	8.7		
FXM4X48**A*		36000	TDR&TXV		15.5		13	36000	3.94	21600	2.66	8.8		
EA*4X36*14A*		MV08**14C*	34200	TDR&TXV	14.5		12.2	35200	3.6	20800	2.52	8		
EA*4X36*17A*		*9MA*0601714A**	33800	TDR&TXV	14		12	35000	3.48	20800	2.44	7.8		
EA*4X36*17A*		*9MA*0801714A**	34000	TDR&TXV	14.5		12.2	35000	3.52	20800	2.46	8		
EA*4X36*17A*		*9MV*0601714A**	34200	TDR&TXV	14		12	35600	3.54	21200	2.46	8		
EA*4X36*17A*		*9MV*0801716A**	34200	TDR&TXV	14.5		12.2	35400	3.58	21200	2.48	8		
EA*4X36*17A*		*9MX*0601714A**	34200	TDR&TXV	14		12	35600	3.56	21200	2.48	8		
EA*4X36*17A*		*9MX*0801716A**	34200	TDR&TXV	14.5		12.2	35200	3.56	21000	2.48	8		
EA*4X36*17A*		MV08**14C*	30000	TDR&TXV	15		11.3	30000	3.68	20800	2.52	8.2		
EA*4X36*17A*		MV12**17C*	34600	TDR&TXV	15		12.5	35200	3.68	20800	2.56	8.2		
EA*4X36*21A*		*9MA*0601714A**	33800	TDR&TXV	14.5		12	35000	3.5	20800	2.46	7.8		
EA*4X36*21A*		*9MA*0602120A**	34000	TDR&TXV	14.5		12.2	35000	3.54	20800	2.48	8		
EA*4X36*21A*		*9MA*0801714A**	34000	TDR&TXV	14.5		12.2	35000	3.54	20800	2.48	8		
EA*4X36*21A*		*9MA*0802120A**	34200	TDR&TXV	15		12.5	35000	3.6	20600	2.52	8		
EA*4X36*21A*		*9MA*1002122A**	34400	TDR&TXV	15		12.5	35000	3.62	20800	2.52	8.2		

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models															
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Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)			
				Capacity BTU/hr	Standard	W/field TDR	W/field TXV	EER	BTU/hr	COP	BTU/hr	COP	HSPF		
														SEER	SEER
NXH537GKA	EA*4X36*21A*	*9MV*0601714A**	34200	TDR&TXV	14			12			35600	3.56	21200	2.48	8
	EA*4X36*21A*	*9MV*0801716A**	34400	TDR&TXV	14.5			12.2			35400	3.6	21200	2.5	8
	EA*4X36*21A*	*9MV*0802120A**	34400	TDR&TXV	15			12.5			35200	3.62	20800	2.52	8.2
	EA*4X36*21A*	*9MV*1002120A**	34400	TDR&TXV	15			12.5			35200	3.64	20800	2.52	8.2
	EA*4X36*21A*	*9MX*0601714A**	34400	TDR&TXV	14			12			35600	3.58	21200	2.48	8
	EA*4X36*21A*	*9MX*0801716A**	34200	TDR&TXV	14.5			12.2			35200	3.58	21000	2.5	8
	EA*4X36*21A*	*9MX*1002120A**	35000	TDR&TXV	14.5			12.2			35800	3.72	21400	2.56	8.2
	EA*4X36*21A*	MV12**17C*	36000	TDR&TXV	15.2			14.5			35200	3.7	20800	2.58	8.2
	EA*4X36*21A*	MV16**21C*	34600	TDR&TXV	15.2			12.7			35000	3.7	20800	2.58	8.2
	EA*4X42*21A*	*9MA*0601714A**	34000	TDR&TXV	14.5			12.2			35200	3.54	21000	2.46	8
	EA*4X42*21A*	*9MA*0602120A**	34200	TDR&TXV	14.5			12.2			35200	3.58	20800	2.5	8
	EA*4X42*21A*	*9MA*0801714A**	34200	TDR&TXV	14.5			12.2			35200	3.58	20800	2.5	8
	EA*4X42*21A*	*9MA*0802120A**	34400	TDR&TXV	15			12.7			35000	3.64	20800	2.54	8.2
	EA*4X42*21A*	*9MA*1002122A**	34600	TDR&TXV	15			12.7			35200	3.66	20800	2.54	8.2
	EA*4X42*21A*	*9MV*0601714A**	34600	TDR&TXV	14			12			35800	3.6	21400	2.5	8
	EA*4X42*21A*	*9MV*0801716A**	34600	TDR&TXV	14.5			12.2			35600	3.64	21200	2.52	8.2
	EA*4X42*21A*	*9MV*0802120A**	34600	TDR&TXV	15			12.5			35400	3.66	21000	2.54	8.2
	EA*4X42*21A*	*9MV*1002120A**	34600	TDR&TXV	15			12.5			35200	3.66	21000	2.54	8.2
	EA*4X42*21A*	*9MX*0601714A**	34600	TDR&TXV	14.5			12.2			35800	3.62	21400	2.5	8.2
	EA*4X42*21A*	*9MX*0801716A**	34400	TDR&TXV	14.5			12.2			35400	3.62	21000	2.52	8.2
	EA*4X42*21A*	*9MX*1002120A**	35200	TDR&TXV	14.5			12.5			36000	3.76	21400	2.58	8.5
	EA*4X42*21A*	MV12**17C*	34600	TDR&TXV	15.2			12.7			35400	3.74	21000	2.6	8.2
	EA*4X42*21A*	MV16**21C*	34800	TDR&TXV	15.5			12.7			35200	3.74	20800	2.6	8.2
	EA*4X42*24A*	*9MA*0602120A**	34200	TDR&TXV	14.5			12.2			35200	3.58	20800	2.5	8
	EA*4X42*24A*	*9MA*0802120A**	34400	TDR&TXV	15.2			12.7			35000	3.64	20800	2.54	8.2
	EA*4X42*24A*	*9MA*1002122A**	34600	TDR&TXV	15.2			12.7			35200	3.66	20800	2.54	8.2
	EA*4X42*24A*	*9MA*1202422A**	34400	TDR&TXV	15			12.5			35000	3.64	20800	2.52	8.2
	EA*4X42*24A*	*9MV*0802120A**	34600	TDR&TXV	15			12.5			35400	3.68	21000	2.54	8.2
	EA*4X42*24A*	*9MV*1002120A**	34600	TDR&TXV	15			12.7			35200	3.68	21000	2.56	8.2
	EA*4X42*24A*	*9MV*1202422A**	34800	TDR&TXV	15			12.5			35400	3.68	21000	2.56	8.2
	EA*4X42*24A*	*9MX*1002120A**	35400	TDR&TXV	15			12.5			36000	3.78	21400	2.58	8.5
	EA*4X42*24A*	MV16**21C*	34800	TDR&TXV	15.5			12.7			35200	3.76	20800	2.6	8.2
	EA*4X42*24A*	MV20**24C*	34800	TDR&TXV	15.5			12.7			35000	3.74	20800	2.6	8.2
	EA*4X48*17A*	MV08**14C*	35400	TDR&TXV	15.5			12.7			35600	3.82	21200	2.62	8.5
	EA*4X48*17A*	MV12**17C*	35600	TDR&TXV	15.5			13			35800	3.88	21200	2.64	8.5
	EA*4X48*21A*	MV12**17C*	35400	TDR&TXV	15.5			13			35600	3.84	21000	2.62	8.5

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory](http://www.AHRI.directory). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)	
					Standard	SEER		BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	HSPF
						W/field	TDR							
NXH537GKA	EA*4X48*21A*	MV16**21C*	35400	TDR&TXV	15.5			13	35600	3.84	21000	2.64	8.5	
	EA*4X48*24A*	MV16**21C*	35400	TDR&TXV	15.5			13	35600	3.86	21000	2.64	8.5	
	EA*4X48*24A*	MV20**24C*	35200	TDR&TXV	15.5			13	35400	3.84	20800	2.64	8.5	
	ED*4X36B**	*8MPV050	33600	TDR&TXV	13.5			11.2	35600	3.44	21400	2.4	7.8	
	ED*4X36B**	MV08B15**B*	34000	TDR&TXV	15			12.5	35200	3.64	21000	2.52	8.4	
	ED*4X36B**		34000	TXV		13.5		11.2	36000	3.48	21800	2.42	7.9	
	ED*4X36F**	NOMV106D12*	33800	TDR&TXV	14.5			12	35000	3.54	20800	2.48	8	
	ED*4X36F**	*8MPV075	34000	TDR&TXV	14.5			12	35400	3.62	21400	2.5	8.2	
	ED*4X36F**	*9MPV050	33800	TDR&TXV	13.5			11.2	35800	3.5	21600	2.44	7.9	
	ED*4X36F**	*9MPV075	34000	TDR&TXV	14			12	35400	3.54	21400	2.46	8.1	
	ED*4X36F**	*9MVX040	33800	TDR&TXV	14			11.5	35600	3.48	21600	2.42	8.2	
	ED*4X36F**	*9MVX060	34000	TDR&TXV	14			12	35600	3.56	21600	2.48	8.3	
	ED*4X36F**	MV12F19**B*	34200	TDR&TXV	15			13.0	35000	3.68	20800	2.56	8.2	
	ED*4X36F**	OLV098A12A	34000	TDR&TXV	14.5			12	35400	3.54	21200	2.48	8.2	
	ED*4X36F**	OLV112A16A	34400	TDR&TXV	14.5			12	35600	3.62	21200	2.52	8.2	
	ED*4X36F**	OMV098J12A	34200	TDR&TXV	14.5			12	35600	3.54	21200	2.48	8.2	
	ED*4X36F**	OMV112K14A	34200	TDR&TXV	15			12.5	35400	3.6	21000	2.52	8.2	
	ED*4X36F**		34000	TXV		13.5		11.2	36000	3.54	22200	2.44	8	
	ED*4X36J**	NOMV156E19*	34000	TDR&TXV	15			12.5	35000	3.58	20800	2.5	8.2	
	ED*4X36J**	*8MPV100	34800	TDR&TXV	15			12.5	35600	3.74	21400	2.56	8.5	
	ED*4X36J**	*8MPV125	34800	TDR&TXV	15			12.5	35400	3.74	21400	2.58	8.5	
	ED*4X36J**	*9MPV100	34600	TDR&TXV	14.9			12.5	35600	3.68	21400	2.54	8.5	
	ED*4X36J**	*9MVX080	34800	TDR&TXV	14.9			12.5	36000	3.7	21600	2.54	8.5	
	ED*4X36J**	MV16J22**B*	34200	TDR&TXV	15			13	35000	3.7	20800	2.58	8.5	
	ED*4X36J**	OLV112A16A	34400	TDR&TXV	15			12.5	35600	3.64	21200	2.54	8.2	
	ED*4X36J**		34000	TXV		13.5		11.2	36000	3.54	22200	2.44	8	
	ED*4X42F**	NOMV106D12*	34200	TDR&TXV	14.5			12.2	35200	3.58	21000	2.5	8	
	ED*4X42F**	*8MPV075	34600	TDR&TXV	14.9			12.5	35600	3.66	21400	2.52	8.5	
	ED*4X42F**	*9MPV050	34200	TDR&TXV	14			11.5	35800	3.54	21600	2.46	8.2	
	ED*4X42F**	*9MPV075	34200	TDR&TXV	14.5			12	35600	3.58	21600	2.48	8.2	
	ED*4X42F**	*9MVX040	34200	TDR&TXV	14			11.5	35800	3.54	21600	2.46	8.2	
	ED*4X42F**	*9MVX060	34400	TDR&TXV	14.5			12	35800	3.62	21600	2.5	8.3	
	ED*4X42F**	MV12F19**B*	34600	TDR&TXV	15			13	35000	3.74	20800	2.58	8.5	
	ED*4X42F**	OLV098A12A	34200	TDR&TXV	14.5			12	35600	3.58	21200	2.5	8.2	
	ED*4X42F**	OLV112A16A	34600	TDR&TXV	15			12.5	35800	3.66	21400	2.54	8.5	
	ED*4X42F**	OMV098J12A	34400	TDR&TXV	14.5			12	35600	3.6	21200	2.5	8.2	



**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

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Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)			
					SEER				COP				COP			
					Standard	W/field TDR	W/field TXV	EER	Standard	W/field TDR	W/field TXV	EER	BTU/hr	COP	BTU/hr	COP
NXH537GKA	ED*4X42F**	OMV112K14A	34600	TDR&TXV	15			12.5	3.64	35400	3.64	21000	2.54	8.4		
	ED*4X42F**		34600	TXV		13.5		11.2	3.58	36000	3.58	22200	2.46	8.1		
	ED*4X42J**	NOMV156E19*	34200	TDR&TXV	15			12.5	3.62	35000	3.62	21000	2.52	8.2		
	ED*4X42J**	*8MPV100	35200	TDR&TXV	15			12.5	3.78	35800	3.78	21600	2.58	8.5		
	ED*4X42J**	*8MPV125	35200	TDR&TXV	15			12.5	3.78	35600	3.78	21400	2.6	8.5		
	ED*4X42J**	*9MPV100	35000	TDR&TXV	15			12.5	3.72	35800	3.72	21600	2.56	8.5		
	ED*4X42J**	*9MVX080	35000	TDR&TXV	15			12.5	3.74	36000	3.74	21600	2.56	8.7		
	ED*4X42J**	MV16J22**B*	34800	TDR&TXV	15			13	3.74	35000	3.74	20800	2.6	8.5		
	ED*4X42J**	OLV112A16A	34800	TDR&TXV	15			12.5	3.68	35600	3.68	21200	2.54	8.5		
	ED*4X42J**		34600	TXV		13.5		11.2	3.58	36000	3.58	22200	2.46	8.1		
	ED*4X42L**	*8MV*1352422**	34400	TDR&TXV	15			12.5	3.68	34800	3.68	20800	2.56	8.3		
	ED*4X42L**	NOMV156E19*	34400	TDR&TXV	15			12.5	3.64	35200	3.64	20800	2.52	8.2		
	ED*4X42L**	*9MPV125	35000	TDR&TXV	15			12.5	3.76	35600	3.76	21400	2.58	8.5		
	ED*4X42L**	*9MVX100	34800	TDR&TXV	15			12.5	3.74	35600	3.74	21400	2.58	8.6		
	ED*4X42L**	MV20L24**B*	34800	TDR&TXV	15			13	3.74	35000	3.74	20800	2.6	8.5		
	ED*4X42L**	OLV112A16A	34800	TDR&TXV	15			12.5	3.68	35600	3.68	21200	2.56	8.5		
	ED*4X42L**	OLV154F20A	35600	TDR&TXV	15			12.5	3.84	36000	3.84	21400	2.64	8.5		
	ED*4X42L**		34600	TXV		13.5		11.2	3.58	36200	3.58	22200	2.46	8.1		
	EHD4X36A**	*8MV*0701412**	34800	TDR&TXV	15			12.5	3.68	35400	3.68	21200	2.54	8.3		
	EHD4X36A**	*8MV*0901716**	34800	TDR&TXV	15			12.5	3.72	35200	3.72	21000	2.56	8.5		
	EHD4X36A**	*8MV*1102120**	35000	TDR&TXV	15			12.5	3.72	35200	3.72	21200	2.56	8.5		
	EHD4X36A**	*8MV*1352422**	35000	TDR&TXV	15			12.5	3.74	35200	3.74	21000	2.56	8.5		
	EHD4X36A**	*8MX*0451408**	34800	TDR&TXV	14.5			12	3.64	36000	3.64	21800	2.5	8.2		
	EHD4X36A**	*8MX*0701716**	34800	TDR&TXV	15			12	3.68	35600	3.68	21400	2.52	8.3		
	EHD4X36A**	*8MX*0902116**	35200	TDR&TXV	15			12.5	3.78	35400	3.78	21200	2.58	8.5		
	EHD4X36A**	*8MX*1102120**	35200	TDR&TXV	15			13	3.8	35400	3.8	21200	2.6	8.5		
	EHD4X36A**	*9MA*0601714A**	34600	TDR&TXV	14.5			12.2	3.58	35400	3.58	21000	2.5	8		
	EHD4X36A**	*9MA*0602120A**	34800	TDR&TXV	14.5			12.5	3.64	35400	3.64	21000	2.52	8.2		
	EHD4X36A**	*9MA*0801714A**	34600	TDR&TXV	14.5			12.5	3.64	35400	3.64	21000	2.52	8.2		
	EHD4X36A**	*9MA*0802120A**	35000	TDR&TXV	15.2			12.7	3.7	35200	3.7	21000	2.56	8.2		
	EHD4X36A**	*9MA*1002122A**	35000	TDR&TXV	15.2			12.7	3.72	35400	3.72	21000	2.56	8.2		
	EHD4X36A**	*9MA*1202422A**	34800	TDR&TXV	15			12.7	3.68	35400	3.68	21000	2.54	8.2		
	EHD4X36A**	*9MV*0601714A**	35000	TDR&TXV	14.5			12.2	3.64	35800	3.64	21400	2.52	8.2		
	EHD4X36A**	*9MV*0801716A**	35000	TDR&TXV	14.5			12.2	3.7	35800	3.7	21400	2.54	8.2		
	EHD4X36A**	*9MV*0802120A**	35000	TDR&TXV	15			12.7	3.7	35400	3.7	21000	2.56	8.2		
	EHD4X36A**	*9MV*1002120A**	35000	TDR&TXV	15.2			12.7	3.7	35400	3.7	21000	2.56	8.2		

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

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Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		BTU/hr	COP	BTU/hr	COP	HSPF	
						W/field TDR	W/field TXV						EER
NXH537GKA	EHD4X36A**	*9MV*1202422A**	35000	TDR&TXV	15			12.7	35400	3.72	21000	2.56	8.2
	EHD4X36A**	*9MX*0601714A**	35000	TDR&TXV	14.5			12.2	36000	3.66	21400	2.52	8.2
	EHD4X36A**	*9MX*0801716A**	35000	TDR&TXV	14.5			12.5	35600	3.68	21200	2.54	8.2
	EHD4X36A**	*9MX*1002120A**	35600	TDR&TXV	15			12.5	36000	3.8	21600	2.6	8.5
	EHD4X36A**	MV08**14C*	35000	TDR&TXV	15.2			12.7	35400	3.74	21000	2.58	8.2
	EHD4X36A**	MV12**17C*	35400	TDR&TXV	15.5			12.7	35600	3.8	21000	2.62	8.5
	EHD4X36A**	MV16**21C*	35400	TDR&TXV	15.5			13	35600	3.82	21000	2.62	8.5
	EHD4X36A**	MV20**24C*	35200	TDR&TXV	15.5			13	35400	3.8	21000	2.62	8.5
	EHD4X36A**	*8MPV050	34600	TDR&TXV	14			12	36000	3.58	21800	2.48	8.2
	EHD4X36A**	*8MPV075	35200	TDR&TXV	15			12.5	35800	3.72	21600	2.56	8.5
	EHD4X36A**	*8MPV100	35600	TDR&TXV	15			12.5	36000	3.82	21600	2.6	8.5
	EHD4X36A**	*8MPV125	35600	TDR&TXV	15			13	35800	3.82	21400	2.6	8.5
	EHD4X36A**	*9MPV050	34600	TDR&TXV	14			12	36000	3.62	21800	2.48	8.3
	EHD4X36A**	*9MPV075	34800	TDR&TXV	14.5			12	35800	3.64	21600	2.5	8.2
	EHD4X36A**	*9MPV100	35200	TDR&TXV	15			12.5	36000	3.78	21600	2.58	8.5
	EHD4X36A**	*9MPV125	35200	TDR&TXV	15			12.5	35800	3.8	21600	2.6	8.5
	EHD4X36A**	*9MVX040	34600	TDR&TXV	14			12	36000	3.6	21800	2.48	8.3
	EHD4X36A**	*9MVX060	35000	TDR&TXV	14.5			12	36000	3.68	21800	2.52	8.5
	EHD4X36A**	*9MVX080	35600	TDR&TXV	15			12.5	36000	3.8	21800	2.58	8.7
	EHD4X36A**	*9MVX100	35200	TDR&TXV	15			12.5	35800	3.76	21400	2.58	8.6
	EHD4X36A**	MV08B15**B*	35200	TDR&TXV	15			13	35400	3.78	21200	2.6	8.5
	EHD4X36A**	MV12F19**B*	35200	TDR&TXV	15			13	35200	3.8	21000	2.62	8.5
	EHD4X36A**	MV16J22**B*	35200	TDR&TXV	15			13	35200	3.82	21000	2.62	8.5
	EHD4X36A**	MV20L24**B*	35200	TDR&TXV	15			13	35200	3.8	21000	2.62	8.5
	EHD4X36A**	OLV098A12A	34800	TDR&TXV	14.5			12	35800	3.64	21400	2.52	8.5
	EHD4X36A**	OLV112A16A	35200	TDR&TXV	15			12.5	36000	3.74	21400	2.56	8.5
	EHD4X36A**	OLV154F20A	36000	TDR&TXV	15			12.5	36000	3.9	21600	2.64	8.5
	EHD4X36A**	OMV098J12A	35000	TDR&TXV	14.5			12	35800	3.66	21400	2.52	8.5
	EHD4X36A**	OMV112K14A	35000	TDR&TXV	15			12.5	35600	3.72	21200	2.56	8.5
	EHD4X36A**		35200	TXV		13.5		11.2	36000	3.66	22400	2.5	8.3
	EHD4X42A**	*8MV*0701412**	35000	TDR&TXV	15			12.5	35400	3.7	21200	2.54	8.5
	EHD4X42A**	*8MV*0901716**	35000	TDR&TXV	15			13	35200	3.76	21000	2.58	8.5
	EHD4X42A**	*8MV*1102120**	35200	TDR&TXV	15			13	35400	3.76	21200	2.58	8.5
	EHD4X42A**	*8MV*1352422**	35200	TDR&TXV	15			13	35200	3.78	21000	2.58	8.5
	EHD4X42A**	*8MX*0451408**	35000	TDR&TXV	14.5			12	36000	3.68	21800	2.52	8.3
	EHD4X42A**	*8MX*0701716**	35200	TDR&TXV	15			12.5	35800	3.72	21600	2.56	8.5

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

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Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)			
				Capacity BTU/hr	SEER			BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP
					Standard	W/field TDR	W/field TXV								
NXH537GKA	EHD4X42A**	*8MX*0902116**	35400	TDR&TXV	15	13	13	35600	3.82	21200	2.6	8.6			
	EHD4X42A**	*8MX*1102120**	35600	TDR&TXV	15	13	13	35600	3.86	21200	2.62	8.6			
	EHD4X42A**	*9MA*0601714A**	34800	TDR&TXV	14.5	12.2	12.2	35400	3.62	21200	2.5	8.2			
	EHD4X42A**	*9MA*0602120A**	35000	TDR&TXV	15	12.5	12.5	35400	3.68	21000	2.54	8.2			
	EHD4X42A**	*9MA*0801714A**	34800	TDR&TXV	15	12.5	12.5	35400	3.66	21000	2.54	8.2			
	EHD4X42A**	*9MA*0802120A**	35200	TDR&TXV	15.2	12.7	12.7	35400	3.74	21000	2.58	8.2			
	EHD4X42A**	*9MA*1002122A**	35200	TDR&TXV	15.2	12.7	12.7	35600	3.76	21000	2.58	8.2			
	EHD4X42A**	*9MA*1202422A**	35200	TDR&TXV	15.2	12.7	12.7	35400	3.72	21000	2.56	8.2			
	EHD4X42A**	*9MV*0601714A**	35200	TDR&TXV	14.5	12.2	12.2	36000	3.7	21600	2.54	8.2			
	EHD4X42A**	*9MV*0801716A**	35400	TDR&TXV	15	12.5	12.5	36000	3.74	21400	2.56	8.2			
	EHD4X42A**	*9MV*0802120A**	35200	TDR&TXV	15.2	12.7	12.7	35600	3.76	21200	2.58	8.2			
	EHD4X42A**	*9MV*1002120A**	35200	TDR&TXV	15.2	12.7	12.7	35600	3.76	21000	2.58	8.2			
	EHD4X42A**	*9MV*1202422A**	35400	TDR&TXV	15.2	12.7	12.7	35600	3.76	21200	2.58	8.2			
	EHD4X42A**	*9MX*0601714A**	35200	TDR&TXV	14.5	12.2	12.2	36000	3.72	21600	2.54	8.2			
	EHD4X42A**	*9MX*0801716A**	35200	TDR&TXV	15	12.5	12.5	35600	3.72	21200	2.56	8.2			
	EHD4X42A**	*9MX*1002120A**	36000	TDR&TXV	15.2	12.7	12.7	36000	3.86	21600	2.62	8.5			
	EHD4X42A**	MV08**14C*	35400	TDR&TXV	15.2	12.7	12.7	35600	3.78	21000	2.6	8.5			
	EHD4X42A**	MV12**17C*	35600	TDR&TXV	15.5	13	13	35600	3.84	21200	2.64	8.5			
	EHD4X42A**	MV16**21C*	35600	TDR&TXV	15.5	13	13	35600	3.86	21000	2.64	8.5			
	EHD4X42A**	MV20**24C*	35400	TDR&TXV	15.5	13	13	35400	3.84	21000	2.64	8.5			
	EHD4X42A**	*8MPV050	34800	TDR&TXV	14	12	12	36000	3.62	21800	2.48	8.2			
	EHD4X42A**	*8MPV075	35200	TDR&TXV	15	12.5	12.5	36000	3.78	21600	2.58	8.5			
	EHD4X42A**	*8MPV100	35600	TDR&TXV	15	13.0	13.0	36000	3.88	21600	2.62	8.5			
	EHD4X42A**	*8MPV125	35600	TDR&TXV	15	13	13	36000	3.88	21600	2.64	8.5			
	EHD4X42A**	*9MPV050	35000	TDR&TXV	14	12	12	36000	3.66	21800	2.5	8.5			
	EHD4X42A**	*9MPV075	35000	TDR&TXV	14.5	12	12	36000	3.7	21800	2.52	8.5			
	EHD4X42A**	*9MPV100	35400	TDR&TXV	15	12.5	12.5	36000	3.82	21600	2.6	8.5			
	EHD4X42A**	*9MPV125	35600	TDR&TXV	15	13.0	13.0	36000	3.86	21600	2.62	8.5			
	EHD4X42A**	*9MVX040	35000	TDR&TXV	14	12	12	36000	3.64	21800	2.5	8.4			
	EHD4X42A**	*9MVX060	35000	TDR&TXV	14.9	12.5	12.5	36000	3.74	21800	2.54	8.6			
	EHD4X42A**	*9MVX080	35600	TDR&TXV	15	12.5	12.5	36000	3.84	21800	2.6	8.5			
	EHD4X42A**	*9MVX100	35600	TDR&TXV	15	13.0	13.0	35800	3.82	21400	2.6	8.8			
	EHD4X42A**	MV08B15**B*	35200	TDR&TXV	15	13	13	35400	3.82	21200	2.62	8.8			
	EHD4X42A**	MV12F19**B*	35200	TDR&TXV	15	13	13	35400	3.86	21000	2.64	8.9			
	EHD4X42A**	MV16J22**B*	35200	TDR&TXV	15	13	13	35200	3.86	21000	2.64	8.9			
	EHD4X42A**	MV20L24**B*	35200	TDR&TXV	15	13	13	35400	3.86	21000	2.64	8.9			

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	W/field TDR	W/field TXV	EER	BTU/hr	COP	BTU/hr	COP	
													SEER
NXH537GKA	EHD4X42A**	OLV098A12A	35000	TDR&TXV	15			12.5	35800	3.68	21400	2.54	8.5
	EHD4X42A**	OLV112A16A	35400	TDR&TXV	15			12.5	36000	3.78	21400	2.58	8.5
	EHD4X42A**	OLV154F20A	36000	TDR&TXV	15			12.5	36000	3.96	21800	2.66	8.5
	EHD4X42A**	OMV098J12A	35200	TDR&TXV	15			12.5	36000	3.7	21400	2.54	8.5
	EHD4X42A**	OMV112K14A	35200	TDR&TXV	15			12.5	35800	3.76	21200	2.58	8.5
	EHD4X42A**		35200	TXV		14		12	36000	3.68	22400	2.5	8.4
	EHD4X48A**	MV08**14C*	35400	TDR&TXV	15.5			12.7	35600	3.8	21000	2.62	8.5
	EHD4X48A**	MV12**17C*	35800	TDR&TXV	15.5			13	35800	3.88	21200	2.64	8.5
	EHD4X48A**	MV20**24C*	35600	TDR&TXV	15.5			13.2	35600	3.86	21000	2.64	8.5
	EMA4X36D**		34200	TXV		13.5		11.2	36000	3.52	22200	2.44	8
	EN(A,D)4X36*21**	*8MV*1102120**	34000	TDR&TXV	15			12.5	35000	3.58	21000	2.5	8.2
	EN(A,D)4X36*21**	*8MX*0902116**	34200	TDR&TXV	15			12.5	35000	3.62	21000	2.52	8.2
	EN(A,D)4X36*21**	*8MX*1102120**	34200	TDR&TXV	15			12.5	35000	3.64	21000	2.52	8.2
	EN(A,D)4X36*21**	*9MA*0601714A**	33600	TDR&TXV	14			12	35200	3.46	21000	2.44	7.8
	EN(A,D)4X36*21**	*9MA*0602120A**	33800	TDR&TXV	14.5			12.2	35000	3.5	20800	2.46	7.8
	EN(A,D)4X36*21**	*9MA*0801714A**	33800	TDR&TXV	14.5			12	35000	3.5	20800	2.46	7.8
	EN(A,D)4X36*21**	*9MA*0802120A**	34000	TDR&TXV	14.5			12.2	35000	3.56	20800	2.5	8
	EN(A,D)4X36*21**	*9MA*1002122A**	34200	TDR&TXV	14.5			12.2	35200	3.58	20800	2.5	8
	EN(A,D)4X36*21**	*9MV*0601714A**	34000	TDR&TXV	14			11.7	35400	3.52	21200	2.46	8
	EN(A,D)4X36*21**	*9MV*0801716A**	34200	TDR&TXV	14.5			12	35400	3.56	21200	2.48	8
	EN(A,D)4X36*21**	*9MV*0802120A**	34000	TDR&TXV	14.5			12.2	35000	3.56	20800	2.5	8
	EN(A,D)4X36*21**	*9MV*1002120A**	34000	TDR&TXV	14.5			12.2	35000	3.56	20800	2.48	8
	EN(A,D)4X36*21**	*9MX*0601714A**	34200	TDR&TXV	14			12	35400	3.52	21200	2.46	8
	EN(A,D)4X36*21**	*9MX*0801716A**	34000	TDR&TXV	14.5			12.2	35200	3.54	21000	2.48	8
	EN(A,D)4X36*21**	*9MX*1002120A**	34800	TDR&TXV	14.5			12.2	35800	3.66	21400	2.52	8.2
	EN(A,D)4X36*21**	MV12**17C*	34400	TDR&TXV	15			12.5	35200	3.66	21000	2.56	8.2
	EN(A,D)4X36*21**	MV16**21C*	34400	TDR&TXV	15			12.5	35200	3.66	20800	2.56	8.2
	EN(A,D)4X36*21**	NOMV156E19*	33800	TDR&TXV	14.5			12	34800	3.56	20800	2.48	8.2
	EN(A,D)4X36*21**	*9MPV100	34600	TDR&TXV	14.5			12.5	35600	3.64	21400	2.52	8.4
	EN(A,D)4X36*21**	*9MVX080	34800	TDR&TXV	14.5			12.5	35800	3.66	21400	2.54	8.5
	EN(A,D)4X36*21**	OLV098A12A	34000	TDR&TXV	14.5			12	35400	3.52	21200	2.46	8
	EN(A,D)4X36*21**	OLV112A16A	34400	TDR&TXV	14.5			12	35600	3.58	21200	2.5	8.2
	EN(A,D)4X36*21**	OMV098J12A	34000	TDR&TXV	14.5			12	35600	3.52	21200	2.46	8.2
	EN(A,D)4X36*21**	OMV112K14A	34200	TDR&TXV	14.5			12	35400	3.58	21000	2.5	8.2
	EN(A,D)4X36*21**		34200	TXV		13.5		11.5	36000	3.52	22000	2.44	8
	EN(A,D)4X37*17**	*8MV*0901716**	35400	TDR&TXV	15			13	35400	3.82	21200	2.6	8.5

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	W/field TDR	W/field TXV	EER	BTU/hr	COP	BTU/hr	COP	HSPF
NXH537GKA	EN(A,D)4X37*17**	*8MX*0701716**	35400	TDR&TXV	15			12.5	36000	3.8	21600	2.58	8.5
	EN(A,D)4X37*17**	NOMV106D12*	35000	TDR&TXV	15			12.5	35400	3.76	21200	2.56	8.5
	EN(A,D)4X37*17**	*9MPV050	35400	TDR&TXV	14.5			12	36000	3.74	21800	2.54	8.5
	EN(A,D)4X37*17**	*9MPV075	35600	TDR&TXV	15			12.5	36000	3.78	21600	2.58	8.5
	EN(A,D)4X37*17**	*9MVX040	35400	TDR&TXV	14.5			12	36000	3.74	21800	2.54	8.5
	EN(A,D)4X37*17**	*9MVX060	35800	TDR&TXV	15			12.5	36000	3.82	21800	2.6	8.5
	EN(A,D)4X37*17**	OLV098A12A	35400	TDR&TXV	15			12.5	36000	3.76	21400	2.56	8.5
	EN(A,D)4X37*17**	OMV098J12A	35400	TDR&TXV	15			12.5	36000	3.78	21600	2.58	8.5
	EN(A,D)4X37*17**	OMV112K14A	35600	TDR&TXV	15			12.5	36000	3.84	21400	2.62	8.5
	EN(A,D)4X37*17**		35600	TXV		14		12	36000	3.76	22400	2.52	8.5
	EN(A,D)4X43*24**	*8MV*1352422**	35600	TDR&TXV	15			13	35400	3.88	21000	2.64	8.7
	EN(A,D)4X43*24**	*9MPV100	36000	TDR&TXV	15.5			12.5	36000	3.98	21800	2.68	9
	EN(A,D)4X43*24**	*9MPV125	35600	TDR&TXV	15			13	36000	3.98	21800	2.66	9
	EN(A,D)4X43*24**	*9MVX080	36000	TDR&TXV	15.5			12.5	36000	4	21800	2.68	9
	EN(A,D)4X43*24**	*9MVX100	35600	TDR&TXV	15			13	36000	3.94	21600	2.66	9
	EN(A,D)4X43*24**	MV20L24**B*	35600	TDR&TXV	15			13	35400	3.96	21000	2.68	9
	EN(A,D)4X43*24**	OLV112A16A	35800	TDR&TXV	15			12.5	36000	3.9	21400	2.64	8.5
	EN(A,D)4X43*24**	OLV154F20A	36000	TDR&TXV	15			12.5	36000	4.06	21800	2.72	9
	EN(A,D)4X43*24**		35600	TXV		14		12	36000	3.76	22400	2.52	8.5
	EN(A,D)4X48*24**	MV16**21C*	35400	TDR&TXV	15.5			13	35600	3.86	21000	2.66	8.5
	EN(A,D)4X48*24**	MV20**24C*	35400	TDR&TXV	15.5			13.2	35400	3.84	20800	2.64	8.5
	EN(A,D)W4X36*17**	*8MV*0901716**	34000	TDR&TXV	15			12.5	34800	3.58	20800	2.5	8.2
	EN(A,D)W4X36*17**	*8MX*0701716**	33800	TDR&TXV	14.5			12	35200	3.52	21200	2.46	8.2
	EN(A,D)W4X36*17**	*9MA*0601714A**	33600	TDR&TXV	14			11.7	35200	3.46	21000	2.42	7.8
	EN(A,D)W4X36*17**	*9MA*0801714A**	33800	TDR&TXV	14.5			12	35000	3.5	20800	2.46	7.8
	EN(A,D)W4X36*17**	*9MV*0601714A**	34000	TDR&TXV	14			11.7	35400	3.5	21200	2.44	8
	EN(A,D)W4X36*17**	*9MV*0801716A**	34200	TDR&TXV	14			12	35400	3.54	21000	2.48	8
	EN(A,D)W4X36*17**	*9MX*0601714A**	34000	TDR&TXV	14			11.7	35400	3.52	21200	2.46	8
	EN(A,D)W4X36*17**	*9MX*0801716A**	34000	TDR&TXV	14.5			12.2	35200	3.52	21000	2.46	8
	EN(A,D)W4X36*17**	MV08**14C*	34200	TDR&TXV	14.5			12.2	35200	3.6	20800	2.52	8
	EN(A,D)W4X36*17**	MV12**17C*	34400	TDR&TXV	15			12.5	35200	3.64	21000	2.54	8.2
	EN(A,D)W4X36*17**	NOMV106D12*	33600	TDR&TXV	14.5			12	34800	3.5	21000	2.46	8.2
	EN(A,D)W4X36*17**	OLV098A12A	34000	TDR&TXV	14.5			12	35400	3.5	21200	2.46	8
	EN(A,D)W4X36*17**	OMV098J12A	34000	TDR&TXV	14			12	35600	3.52	21200	2.46	8
	EN(A,D)W4X36*17**	OMV112K14A	34200	TDR&TXV	14.5			12	35400	3.58	21000	2.5	8.2
	EN(A,D)W4X36*17**		34200	TXV		13.5		11.5	36000	3.52	22000	2.44	8

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

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Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)			Heat 17°F (-8.3°C)		
					Standard	SEER		BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	HSPF
						W/field	TDR							
NXH537GKA	EN(A,D,W)4X42*21**	*8MV*1102120**	34400	TDR&TXV	15			12.5	35000	3.66	21000	2.54	8.2	
	EN(A,D,W)4X42*21**	*8MX*0902116**	34600	TDR&TXV	15			12.5	35200	3.7	21000	2.56	8.5	
	EN(A,D,W)4X42*21**	*8MX*1102120**	34800	TDR&TXV	15			12.5	35200	3.72	21000	2.56	8.5	
	EN(A,D,W)4X42*21**	*9MA*0601714A**	34000	TDR&TXV	14.5			12	35200	3.54	21000	2.46	8	
	EN(A,D,W)4X42*21**	*9MA*0602120A**	34200	TDR&TXV	14.5			12.2	35200	3.58	21000	2.5	8	
	EN(A,D,W)4X42*21**	*9MA*0801714A**	34200	TDR&TXV	14.5			12.2	35200	3.56	21000	2.48	8	
	EN(A,D,W)4X42*21**	*9MA*0802120A**	34400	TDR&TXV	15			12.5	35200	3.64	20800	2.52	8.2	
	EN(A,D,W)4X42*21**	*9MA*1002122A**	34600	TDR&TXV	15			12.5	35200	3.66	21000	2.54	8.2	
	EN(A,D,W)4X42*21**	*9MV*0601714A**	34400	TDR&TXV	14			12	35800	3.58	21400	2.48	8	
	EN(A,D,W)4X42*21**	*9MV*0801716A**	34600	TDR&TXV	14.5			12.2	35600	3.62	21200	2.52	8.2	
	EN(A,D,W)4X42*21**	*9MV*0802120A**	34600	TDR&TXV	15			12.5	35200	3.64	21000	2.52	8.2	
	EN(A,D,W)4X42*21**	*9MV*1002120A**	34600	TDR&TXV	15			12.5	35200	3.64	20800	2.52	8.2	
	EN(A,D,W)4X42*21**	*9MX*0601714A**	34600	TDR&TXV	14.5			12	35800	3.6	21400	2.5	8	
	EN(A,D,W)4X42*21**	*9MX*0801716A**	34400	TDR&TXV	14.5			12.2	35400	3.6	21000	2.5	8	
	EN(A,D,W)4X42*21**	*9MX*1002120A**	35200	TDR&TXV	14.5			12.5	36000	3.74	21400	2.56	8.2	
	EN(A,D,W)4X42*21**	MV16**21C*	34800	TDR&TXV	15.2			12.7	35400	3.74	21000	2.6	8.2	
	EN(A,D,W)4X42*21**	NOMV156E19*	34200	TDR&TXV	15			12.5	35000	3.62	21000	2.52	8.4	
	EN(A,D,W)4X42*21**	*9MPV100	35000	TDR&TXV	15			12.5	36000	3.72	21400	2.56	8.5	
	EN(A,D,W)4X42*21**	*9MVX080	35200	TDR&TXV	15			12.5	36000	3.74	21600	2.58	8.5	
	EN(A,D,W)4X42*21**	OLV098A12A	34400	TDR&TXV	14.5			12	35600	3.58	21200	2.5	8.2	
	EN(A,D,W)4X42*21**	OLV112A16A	34800	TDR&TXV	15			12.5	35800	3.66	21400	2.54	8.5	
	EN(A,D,W)4X42*21**	OMV098J12A	34400	TDR&TXV	14.5			12	35800	3.6	21400	2.5	8.2	
	EN(A,D,W)4X42*21**	OMV112K14A	34600	TDR&TXV	15			12.5	35600	3.66	21200	2.54	8.2	
	EN(A,D,W)4X42*21**		34600	TXV		13.5		11.5	36000	3.58	22200	2.46	8.1	
	EN(A,D,W)4X48*21**	MV12**17C*	35400	TDR&TXV	15.5			13	35600	3.86	21000	2.64	8.5	
	EN(A,D,W)4X48*21**	MV16**21C*	35400	TDR&TXV	15.5			13	35600	3.86	21000	2.66	8.5	
	END4X42*17**	*8MV*0901716**	34600	TDR&TXV	15			12.5	35200	3.7	21000	2.56	8.2	
	END4X42*17**	*8MX*0701716**	34600	TDR&TXV	14.5			12	35600	3.66	21400	2.52	8.3	
	END4X42*17**	*9MA*0601714A**	34400	TDR&TXV	14.5			12.2	35400	3.58	21000	2.48	8	
	END4X42*17**	*9MA*0801714A**	34600	TDR&TXV	14.5			12.2	35400	3.62	21000	2.5	8.2	
	END4X42*17**	*9MV*0601714A**	34800	TDR&TXV	14.5			12.2	35800	3.64	21400	2.5	8.2	
	END4X42*17**	*9MV*0801716A**	34800	TDR&TXV	14.5			12.2	35800	3.68	21400	2.54	8.2	
	END4X42*17**	*9MX*0601714A**	34800	TDR&TXV	14.5			12.2	35800	3.64	21400	2.52	8.2	
	END4X42*17**	*9MX*0801716A**	34800	TDR&TXV	14.5			12.2	35600	3.66	21200	2.52	8.2	
	END4X42*17**	MV08**14C*	35000	TDR&TXV	15.2			12.7	35400	3.72	21000	2.58	8.2	
	END4X42*17**	MV12**17C*	35200	TDR&TXV	15.2			12.7	35600	3.78	21000	2.6	8.5	

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
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Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)		
				Capacity BTU/hr	Standard	SEER		BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	HSPF
						W/field TDR	W/field TXV							
NXH537GKA	END4X42*17**	NOMV106D12*	34400	TDR&TXV	15	12.5	12.5	35200	3.64	21000	2.52	8.2		
	END4X42*17**	OLV098A12A	34600	TDR&TXV	14.5	12	12	35800	3.64	21400	2.52	8.2		
	END4X42*17**	OMV098J12A	34800	TDR&TXV	14.5	12	12	35800	3.64	21400	2.52	8.5		
	END4X42*17**	OMV12K14A	34800	TDR&TXV	15	12.5	12.5	35600	3.7	21200	2.56	8.5		
	END4X42*17**		35000	TXV		11.5	13.5	36000	3.64	22200	2.48	8.2		
	ENH4X36*17**	*8MV*0701412**	33800	TDR&TXV	14.5	12	12	35000	3.54	21000	2.46	8		
	ENH4X36*17**	*8MV*0901716**	34000	TDR&TXV	15	12.5	12.5	34800	3.58	20800	2.5	8.2		
	ENH4X36*17**	*8MV*1102120**	34000	TDR&TXV	15	12	12	35000	3.58	21000	2.5	8.2		
	ENH4X36*17**	*8MV*1352422**	34000	TDR&TXV	15	12.5	12.5	34800	3.58	20800	2.5	8.2		
	ENH4X36*17**	*8MX*0451408**	33800	TDR&TXV	14	11.5	11.5	35600	3.48	21400	2.44	7.9		
	ENH4X36*17**	*8MX*0701716**	33800	TDR&TXV	14.5	12	12	35200	3.52	21200	2.46	8.2		
	ENH4X36*17**	*8MX*0902116**	34200	TDR&TXV	15	12.5	12.5	35000	3.6	21000	2.52	8.2		
	ENH4X36*17**	*8MX*1102120**	34200	TDR&TXV	15	12.5	12.5	35000	3.64	21000	2.52	8.2		
	ENH4X36*17**	*9MA*0601714A**	33600	TDR&TXV	14	11.7	11.7	35200	3.46	21000	2.42	7.8		
	ENH4X36*17**	*9MA*0801714A**	33800	TDR&TXV	14.5	12	12	35000	3.5	20800	2.46	7.8		
	ENH4X36*17**	*9MV*0601714A**	34000	TDR&TXV	14	11.7	11.7	35400	3.5	21200	2.44	8		
	ENH4X36*17**	*9MV*0801716A**	34200	TDR&TXV	14	12	12	35400	3.54	21000	2.48	8		
	ENH4X36*17**	*9MX*0601714A**	34000	TDR&TXV	14	11.7	11.7	35400	3.52	21200	2.46	8		
	ENH4X36*17**	*9MX*0801716A**	34000	TDR&TXV	14.5	12.2	12.2	35200	3.52	21000	2.46	8		
	ENH4X36*17**	MV08**14C*	34200	TDR&TXV	14.5	12.2	12.2	35200	3.6	20800	2.52	8		
	ENH4X36*17**	MV12**17C*	34400	TDR&TXV	15	12.5	12.5	35200	3.64	21000	2.54	8.2		
	ENH4X36*17**	NOMV106D12*	33600	TDR&TXV	14.5	12	12	34800	3.5	21000	2.46	8.2		
	ENH4X36*17**	NOMV156E19*	33800	TDR&TXV	14.5	12	12	35000	3.54	21000	2.48	8.2		
	ENH4X36*17**	*8MPV050	33600	TDR&TXV	13.5	11.5	11.5	35400	3.44	21400	2.4	7.8		
	ENH4X36*17**	*8MPV075	34200	TDR&TXV	14.5	12	12	35400	3.56	21200	2.48	8.2		
	ENH4X36*17**	*8MPV100	34400	TDR&TXV	14.5	12	12	35400	3.64	21400	2.52	8.2		
	ENH4X36*17**	*8MPV125	34400	TDR&TXV	15	12.5	12.5	35200	3.66	21200	2.52	8.2		
	ENH4X36*17**	*9MPV050	33800	TDR&TXV	14	11.5	11.5	35600	3.46	21600	2.42	7.9		
	ENH4X36*17**	*9MPV075	33800	TDR&TXV	14	11.5	11.5	35400	3.48	21400	2.44	7.9		
	ENH4X36*17**	*9MPV100	34200	TDR&TXV	14	12	12	35400	3.6	21400	2.5	8.2		
	ENH4X36*17**	*9MPV125	34400	TDR&TXV	14.5	12	12	35400	3.64	21200	2.52	8.2		
	ENH4X36*17**	*9MVX040	33600	TDR&TXV	14	11.5	11.5	35600	3.46	21600	2.42	7.9		
	ENH4X36*17**	*9MVX060	34000	TDR&TXV	14	11.5	11.5	35400	3.52	21400	2.46	8		
	ENH4X36*17**	*9MVX080	34400	TDR&TXV	14	12	12	35600	3.62	21400	2.5	8.2		
	ENH4X36*17**	*9MVX100	34200	TDR&TXV	14	12	12	35200	3.6	21200	2.5	8.2		
	ENH4X36*17**	MV08B15**B*	34200	TDR&TXV	15	12.5	12.5	35000	3.62	21000	2.52	8.2		

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER	EER	W/field TDR	W/field TXV	BTU/hr	COP	BTU/hr	COP
NXH537GKA	ENH4X36*17**	MV12F19**B*	34400	TDR&TXV	15	12.5			34800	3.66	20800	2.54	8.2
	ENH4X36*17**	MV16J22**B*	34400	TDR&TXV	15	12.5			34800	3.66	20800	2.54	8.3
	ENH4X36*17**	MV20L24**B*	34400	TDR&TXV	15	12.5			34800	3.66	20800	2.54	8.2
	ENH4X36*17**	OLV098A12A	34000	TDR&TXV	14.5	12			35400	3.5	21200	2.46	8
	ENH4X36*17**	OLV112A16A	34400	TDR&TXV	14.5	12			35600	3.58	21400	2.5	8.2
	ENH4X36*17**	OLV154F20A	35000	TDR&TXV	15	12.5			36000	3.74	21600	2.58	8.5
	ENH4X36*17**	OMV098J12A	34000	TDR&TXV	14	12			35600	3.52	21200	2.46	8
	ENH4X36*17**	OMV112K14A	34200	TDR&TXV	14.5	12			35400	3.58	21000	2.5	8.2
	ENH4X36*17**		34200	TXV		11.5	13.5		36000	3.52	22000	2.44	8
	ENH4X42*21**	*8MV*0701412**	34200	TDR&TXV	14.5	12			35200	3.6	21000	2.5	8.2
	ENH4X42*21**	*8MV*0901716**	34400	TDR&TXV	15	12.5			35000	3.64	21000	2.52	8.2
	ENH4X42*21**	*8MV*1102120**	34400	TDR&TXV	15	12.5			35000	3.66	21000	2.54	8.2
	ENH4X42*21**	*8MV*1352422**	34400	TDR&TXV	15	12.5			35000	3.66	20800	2.54	8.2
	ENH4X42*21**	*8MX*0451408**	34200	TDR&TXV	14	12			35800	3.56	21600	2.46	8.1
	ENH4X42*21**	*8MX*0701716**	34400	TDR&TXV	14.5	12			35400	3.6	21400	2.5	8.2
	ENH4X42*21**	*8MX*0902116**	34600	TDR&TXV	15	12.5			35200	3.7	21000	2.56	8.5
	ENH4X42*21**	*8MX*1102120**	34800	TDR&TXV	15	12.5			35200	3.72	21000	2.56	8.5
	ENH4X42*21**	*9MA*0601714A**	34000	TDR&TXV	14.5	12			35200	3.54	21000	2.46	8
	ENH4X42*21**	*9MA*0602120A**	34200	TDR&TXV	14.5	12.2			35200	3.58	21000	2.5	8
	ENH4X42*21**	*9MA*0801714A**	34200	TDR&TXV	14.5	12.2			35200	3.56	21000	2.48	8
	ENH4X42*21**	*9MA*0802120A**	34400	TDR&TXV	15	12.5			35200	3.64	20800	2.52	8.2
	ENH4X42*21**	*9MA*1002122A**	34600	TDR&TXV	15	12.5			35200	3.66	21000	2.54	8.2
	ENH4X42*21**	*9MV*0601714A**	34400	TDR&TXV	14	12			35800	3.58	21400	2.48	8
	ENH4X42*21**	*9MV*0801716A**	34600	TDR&TXV	14.5	12.2			35600	3.62	21200	2.52	8.2
	ENH4X42*21**	*9MV*0802120A**	34600	TDR&TXV	15	12.5			35200	3.64	21000	2.52	8.2
	ENH4X42*21**	*9MV*1002120A**	34600	TDR&TXV	15	12.5			35200	3.64	20800	2.52	8.2
	ENH4X42*21**	*9MX*0601714A**	34400	TDR&TXV	14.5	12			35800	3.6	21400	2.5	8
	ENH4X42*21**	*9MX*0801716A**	34400	TDR&TXV	14.5	12.2			35400	3.6	21000	2.5	8
	ENH4X42*21**	*9MX*1002120A**	35200	TDR&TXV	14.5	12.5			36000	3.74	21400	2.56	8.2
	ENH4X42*21**	MV12**17C*	34800	TDR&TXV	15.2	12.7			35400	3.74	21000	2.58	8.2
	ENH4X42*21**	MV16**21C*	34800	TDR&TXV	15.2	12.7			35400	3.74	21000	2.6	8.2
	ENH4X42*21**	NOMV106D12*	34200	TDR&TXV	15	12			35000	3.58	21000	2.5	8.2
	ENH4X42*21**	NOMV156E19*	34200	TDR&TXV	15	12.5			35000	3.62	21000	2.52	8.2
	ENH4X42*21**	*8MPV050	34000	TDR&TXV	14	11.5			35600	3.52	21600	2.44	8
	ENH4X42*21**	*8MPV075	34600	TDR&TXV	14.5	12			35600	3.66	21400	2.52	8.3
	ENH4X42*21**	*8MPV100	35000	TDR&TXV	15	12.5			35800	3.74	21400	2.56	8.5



**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)			
				Capacity BTU/hr	Standard	SEER		BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP
						W/field TDR	W/field TXV								
NXH537GKA	ENH4X42*21**	*8MPV125	35000	TDR&TXV	15		12.5		35600	3.76	21400	2.58	8.5		
	ENH4X42*21**	*9MPV050	34200	TDR&TXV	14		11.5		35800	3.54	21600	2.46	8		
	ENH4X42*21**	*9MPV075	34400	TDR&TXV	14.5		12		35600	3.58	21400	2.48	8.2		
	ENH4X42*21**	*9MPV100	34800	TDR&TXV	15		12		35800	3.7	21600	2.54	8.3		
	ENH4X42*21**	*9MPV125	35000	TDR&TXV	15		12.5		35600	3.72	21400	2.56	8.5		
	ENH4X42*21**	*9MVX040	34200	TDR&TXV	14		11.5		35800	3.54	21600	2.44	8		
	ENH4X42*21**	*9MVX060	34600	TDR&TXV	14.5		12		35800	3.62	21600	2.5	8.2		
	ENH4X42*21**	*9MVX080	35000	TDR&TXV	15		12		35800	3.72	21600	2.56	8.4		
	ENH4X42*21**	*9MVX100	34800	TDR&TXV	15		12.5		35400	3.7	21200	2.54	8.5		
	ENH4X42*21**	MV08B15**B*	34600	TDR&TXV	15		12.5		35200	3.7	21000	2.56	8.5		
	ENH4X42*21**	MV12F19**B*	34800	TDR&TXV	15		13		35000	3.74	20800	2.58	8.4		
	ENH4X42*21**	MV16J22**B*	34800	TDR&TXV	15		13		35000	3.74	20800	2.58	8.4		
	ENH4X42*21**	MV20L24**B*	34800	TDR&TXV	15		13		35000	3.74	20800	2.58	8.4		
	ENH4X42*21**	OLV098A12A	34400	TDR&TXV	14.5		12		35600	3.58	21200	2.5	8.2		
	ENH4X42*21**	OLV112A16A	34800	TDR&TXV	15		12.5		35800	3.66	21400	2.54	8.5		
	ENH4X42*21**	OLV154F20A	35600	TDR&TXV	15		12.5		36000	3.82	21600	2.62	8.5		
	ENH4X42*21**	OMV098J12A	34400	TDR&TXV	14.5		12		35800	3.6	21400	2.5	8.2		
	ENH4X42*21**	OMV112K14A	34600	TDR&TXV	15		12.5		35600	3.66	21200	2.54	8.2		
	ENH4X42*21**		34600	TXV		13.5			36400	3.58	22200	2.46	8.1		
	ENH4X43*21**	*8MV*0701412**	35200	TDR&TXV	15		12.5		35600	3.8	21200	2.58	8.5		
	ENH4X43*21**	*8MV*0901716**	35400	TDR&TXV	15		13		35400	3.84	21200	2.62	8.5		
	ENH4X43*21**	*8MV*1102120**	35400	TDR&TXV	15		13		35600	3.86	21200	2.62	8.5		
	ENH4X43*21**	*8MV*1352422**	35400	TDR&TXV	15		13		35400	3.86	21000	2.62	8.5		
	ENH4X43*21**	*8MX*0451408**	35400	TDR&TXV	14.5		12		36000	3.76	22000	2.54	8.5		
	ENH4X43*21**	*8MX*0701716**	35600	TDR&TXV	15		12.5		36000	3.82	21600	2.58	8.5		
	ENH4X43*21**	*8MX*0902116**	35800	TDR&TXV	15		13		35800	3.92	21400	2.64	9		
	ENH4X43*21**	*8MX*1102120**	35600	TDR&TXV	15		13		35800	3.96	21400	2.66	9		
	ENH4X43*21**	NOMV106D12*	35200	TDR&TXV	15		12.5		35400	3.78	21200	2.58	8.5		
	ENH4X43*21**	NOMV156E19*	35400	TDR&TXV	15		13		35400	3.82	21200	2.6	8.5		
	ENH4X43*21**	*8MPV050	35200	TDR&TXV	14.5		12		36000	3.7	21800	2.52	8.3		
	ENH4X43*21**	*8MPV075	35600	TDR&TXV	15		12.5		36000	3.88	21800	2.62	8.6		
	ENH4X43*21**	*8MPV100	35600	TDR&TXV	15		13		36000	3.98	21800	2.66	9		
	ENH4X43*21**	*8MPV125	35600	TDR&TXV	15		13		36000	3.98	21600	2.68	9		
	ENH4X43*21**	*9MPV050	35400	TDR&TXV	14.5		12		36000	3.74	22000	2.54	8.4		
	ENH4X43*21**	*9MPV075	35400	TDR&TXV	15		12		36000	3.78	21800	2.56	8.5		
	ENH4X43*21**	*9MPV100	35600	TDR&TXV	15		12.5		36000	3.92	21800	2.64	8.7		

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

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Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
				Capacity BTU/hr	Standard	SEER		BTU/hr	COP	BTU/hr	COP	HSPF	
						W/field TDR	W/field TXV						
NXH537GKA	ENH4X43*21**	*9MPV125	35600	TDR&TXV	15		13	36000	3.96	21800	2.66	8.7	
	ENH4X43*21**	*9MVX040	35200	TDR&TXV	14.5		12	36000	3.72	22000	2.52	8.4	
	ENH4X43*21**	*9MVX060	35600	TDR&TXV	15		12.5	36000	3.82	21800	2.58	8.6	
	ENH4X43*21**	*9MVX080	35600	TDR&TXV	15		12.5	36000	3.94	22000	2.64	8.7	
	ENH4X43*21**	*9MVX100	35600	TDR&TXV	15		13	36000	3.92	21600	2.64	8.7	
	ENH4X43*21**	MV08B15**B*	35600	TDR&TXV	15		13	35600	3.9	21200	2.64	8.7	
	ENH4X43*21**	MV12F19**B*	35600	TDR&TXV	15		13	35400	3.94	21200	2.66	8.7	
	ENH4X43*21**	MV16J22**B*	35600	TDR&TXV	15		13	35400	3.94	21000	2.68	8.7	
	ENH4X43*21**	MV20L24**B*	35600	TDR&TXV	15		13	35400	3.94	21000	2.66	8.7	
	ENH4X43*21**	OLV098A12A	35400	TDR&TXV	15		12.5	36000	3.78	21400	2.58	8.5	
	ENH4X43*21**	OLV112A16A	35800	TDR&TXV	15		12.5	36000	3.88	21400	2.62	8.5	
	ENH4X43*21**	OLV154F20A	36000	TDR&TXV	15		12.5	36000	4.04	21800	2.7	8.5	
	ENH4X43*21**	OMV098J12A	35400	TDR&TXV	15		12.5	36000	3.8	21400	2.58	8.5	
	ENH4X43*21**	OMV112K14A	35600	TDR&TXV	15		12.5	36000	3.84	21200	2.62	8.5	
	ENH4X43*21**	MV12**17C*	35600	TXV		14		12	36000	3.76	22400	2.52	8.5
	ENH4X48*21**	MV16**21C*	35400	TDR&TXV	15.5		13	35600	3.86	21000	2.64	8.5	
ENH4X48*21**			TDR&TXV	15.5		13	35600	3.86	21000	2.66	8.5		

2009 ENERGY STAR compliance for combinations with all three: SEER 14.50 or higher and EER 12.00 or higher and HSPF 8.2 or higher.

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models															
For complete ratings information, use the AHRI website directory search: <a href="http://www.AHRI.directory.org">www.AHRI.directory.org</a> . New ratings may be listed online before Specification Sheets are updated.															
Outdoor Model	Indoor Model *Tested Combo	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)		
					SEER				BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR	W/field TXV	W/field TXV							
NXH542GKA	*FXM4X42**A*		TDR&TXV	41500	15			12.5	41500	3.82	26400	2.62	8.7		
	FEM4P42**A*		TDR	42000		14.5		12	42000	3.8	26400	2.6	8.5		
	FEM4P42**A*		TDR	42000	13.5			12	42000	3.8	26400	2.6	8.5		
	FEM4P48**A*		TDR	42000		15		12.5	42000	3.82	26400	2.62	8.5		
	FEM4P48**A*		TDR	42000	13.5			12	42000	3.82	26400	2.62	8.5		
	FEM4X42****		TDR&TXV	42000	14.5			12	42000	3.78	26600	2.6	8.3		
	FEM4X48****		TDR&TXV	42000	15			12.5	42000	3.9	26600	2.66	8.7		
	FS(M,U)4P42**A*		TDR	42000		14.5		12	42000	3.74	26600	2.58	8.2		
	FS(M,U)4P42**A*		TDR	42000	13			12	42000	3.74	26600	2.58	8.2		
	FS(M,U)4P48**A*		TDR	42000		14.5		12	42000	3.82	26800	2.6	8.4		
	FS(M,U)4P48**A*		TDR	42000	13.5			12	42000	3.82	26800	2.62	8.4		
	FS(M,U)4X42****		TDR&TXV	41500	13			11.5	42000	3.64	27200	2.5	8		
	FS(M,U)4X48****		TDR&TXV	42000	14			11.5	42000	3.72	27200	2.54	8.3		
	FVM4X36****		TDR&TXV	41000	14.5			12	42000	3.68	25600	2.56	8.2		
	FVM4X48****		TDR&TXV	42000	15.5			12.5	42000	3.88	25800	2.68	8.7		
	FVM4X60****		TDR&TXV	42000	16			13	42000	4.02	25800	2.72	9		
	FXM4X48**A*		TDR&TXV	42000	15.5			13	42000	3.96	26400	2.7	8.6		
	EA*4X42*21A*	*8MX*0902116**	TDR&TXV	41000	14.5			12.2	42000	3.7	25800	2.56	8.2		
	EA*4X42*21A*	*8MX*1102120**	TDR&TXV	41000	14.5			12.2	42000	3.72	25600	2.58	8.2		
	EA*4X42*21A*	*8MV*1102120**	TDR&TXV	41000	14			12.2	42000	3.66	25600	2.56	8.2		
	EA*4X42*21A*	*9MX*0601714A**	TDR&TXV	40500	14			11.5	42000	3.6	26200	2.5	8.2		
	EA*4X42*21A*	*9MX*0801716A**	TDR&TXV	41000	14.2			11.8	42000	3.64	26200	2.52	8.2		
	EA*4X42*21A*	*9MX*0802120A**	TDR&TXV	41000	14			12	42000	3.7	26000	2.56	8.2		
	EA*4X42*21A*	*9MX*1002120A**	TDR&TXV	41000	14			12.2	42000	3.68	25600	2.56	8.2		
	EA*4X42*21A*	*9MV*0601714A**	TDR&TXV	40500	13.7			11.4	42000	3.58	26200	2.48	8		
	EA*4X42*21A*	*9MV*0801716A**	TDR&TXV	40500	14			11.5	42000	3.6	26000	2.5	8.2		
	EA*4X42*21A*	*9MV*0802120A**	TDR&TXV	41000	14			12	42000	3.66	25800	2.56	8.2		
	EA*4X42*21A*	*9MV*1002120A**	TDR&TXV	41000	14			12.2	42000	3.66	25600	2.56	8.2		
	EA*4X42*21A*	*9MA*0601714A**	TDR&TXV	40000	13.7			11.4	42000	3.54	25800	2.48	8		
	EA*4X42*21A*	*9MA*0801714A**	TDR&TXV	40500	14.2			11.8	42000	3.58	25800	2.5	8		
	EA*4X42*21A*	*9MA*0802120A**	TDR&TXV	40500	14			12	41500	3.62	25400	2.54	8.2		
	EA*4X42*21A*	*9MA*1002122A**	TDR&TXV	41000	14.5			12.2	42000	3.68	25600	2.56	8.2		
	EA*4X42*21A*	*9MX*1002116A**	TDR&TXV	40500	14.2			11.8	42000	3.62	25800	2.52	8.2		
	EA*4X42*21A*	*9MV*1002116A**	TDR&TXV	41000	14.2			11.8	42000	3.64	26000	2.54	8.2		
	EA*4X42*21A*	*9MA*1002120A**	TDR&TXV	40500	14.2			11.8	42000	3.6	25600	2.52	8.2		
	EA*4X42*21A*	*9MAC0602120A**	TDR&TXV	40500	14			11.7	42000	3.58	25600	2.5	8.2		

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		BTU/hr	COP	BTU/hr	COP	HSPF	
						W/field TDR	W/field TXV						
NXH542GKA	EA*4X42*21A*		TXV	41000		13.2		11.3	42000	3.62	26800	2.5	8.2
	EA*4X42*24A*	*8MX*1352420**	TDR&TXV	41000	14.5			12.2	42000	3.72	25800	2.58	8.2
	EA*4X42*24A*	*8MV*1352422**	TDR&TXV	41000	14.5			12.2	42000	3.7	25600	2.58	8.2
	EA*4X42*24A*	*9MX*1202422A**	TDR&TXV	41500	14.5			12	42000	3.72	26000	2.58	8.2
	EA*4X42*24A*	*9MV*1202422A**	TDR&TXV	41000	14.5			12	42000	3.68	25800	2.56	8.2
	EA*4X42*24A*	*9MA*1202422A**	TDR&TXV	40500	14.5			12	41500	3.64	25400	2.54	8.2
	EA*4X42*24A*	*9MX*1002116A**	TDR&TXV	40500	14.2			11.8	42000	3.64	25800	2.52	8.2
	EA*4X42*24A*	*9MV*1002116A**	TDR&TXV	41000	14.2			11.8	42000	3.66	26000	2.54	8.2
	EA*4X42*24A*	*9MA*1002120A**	TDR&TXV	40500	14.2			11.8	42000	3.62	25600	2.52	8.2
	EA*4X42*24A*		TXV	41000		13.2		11.3	42000	3.62	26800	2.5	8.2
	EA*4X48*17A*	*8MX*0701716**	TDR&TXV	41500	14			11.7	42000	3.74	26600	2.56	8.2
	EA*4X48*17A*	*8MV*0901716**	TDR&TXV	41500	14.5			12.2	42000	3.82	26000	2.62	8.5
	EA*4X48*17A*	*9MX*0601714A**	TDR&TXV	41500	14.2			11.8	42000	3.74	26400	2.56	8.2
	EA*4X48*17A*	*9MX*0801716A**	TDR&TXV	42000	14.5			12	42000	3.78	26400	2.58	8.2
	EA*4X48*17A*	*9MV*0601714A**	TDR&TXV	41500	14.2			11.8	42000	3.72	26600	2.54	8.2
	EA*4X48*17A*	*9MV*0801716A**	TDR&TXV	41500	14.5			12	42000	3.76	26200	2.58	8.2
	EA*4X48*17A*	*9MA*0601714A**	TDR&TXV	41000	14.2			11.8	42000	3.68	26200	2.54	8.2
	EA*4X48*17A*	*9MA*0801714A**	TDR&TXV	41500	14.5			12	42000	3.72	26000	2.56	8.2
	EA*4X48*17A*		TXV	42000		13.7		11.7	42000	3.8	27200	2.56	8.5
	EA*4X48*21A*	*8MX*0902116**	TDR&TXV	41500	14.5			12.2	42000	3.8	26000	2.62	8.5
	EA*4X48*21A*	*8MX*1102120**	TDR&TXV	41500	14.5			12.5	42000	3.82	25800	2.62	8.5
	EA*4X48*21A*	*8MV*1102120**	TDR&TXV	41500	14.5			12.2	42000	3.78	26000	2.6	8.5
	EA*4X48*21A*	*9MX*0601714A**	TDR&TXV	41500	14.2			11.8	42000	3.7	26400	2.54	8.2
	EA*4X48*21A*	*9MX*0801716A**	TDR&TXV	41500	14.2			11.8	42000	3.74	26400	2.56	8.2
	EA*4X48*21A*	*9MX*0802120A**	TDR&TXV	41500	14.5			12.2	42000	3.8	26200	2.62	8.5
	EA*4X48*21A*	*9MV*1002120A**	TDR&TXV	41500	14.5			12.2	42000	3.78	25800	2.6	8.5
	EA*4X48*21A*	*9MV*0601714A**	TDR&TXV	41000	14			11.5	42000	3.68	26400	2.54	8.2
	EA*4X48*21A*	*9MV*0801716A**	TDR&TXV	41000	14.2			11.8	42000	3.7	26200	2.56	8.2
	EA*4X48*21A*	*9MV*0802120A**	TDR&TXV	41500	14.5			12.2	42000	3.76	26000	2.6	8.5
	EA*4X48*21A*	*9MV*1002120A**	TDR&TXV	41500	14.5			12.2	42000	3.76	25800	2.6	8.5
	EA*4X48*21A*	*9MA*0601714A**	TDR&TXV	41000	14.2			11.8	42000	3.64	26000	2.52	8.2
	EA*4X48*21A*	*9MA*0801714A**	TDR&TXV	41000	14.2			11.8	42000	3.68	26000	2.54	8.2
	EA*4X48*21A*	*9MA*0802120A**	TDR&TXV	41000	14.5			12.2	42000	3.72	25800	2.58	8.2
	EA*4X48*21A*	*9MA*1002122A**	TDR&TXV	41500	14.5			12.2	42000	3.78	25800	2.62	8.5
	EA*4X48*21A*	*9MX*1002116A**	TDR&TXV	41000	14.5			12	42000	3.72	26000	2.56	8.2
	EA*4X48*21A*	*9MV*1002116A**	TDR&TXV	41500	14.5			12	42000	3.74	26200	2.58	8.2

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models														
For complete ratings information, use the AHRI website directory search: <a href="http://www.AHRIdirectory.org">www.AHRIdirectory.org</a> . New ratings may be listed online before Specification Sheets are updated.														
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)	
					SEER				EER	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR	W/field TXV	W/field TXV						
NXH542GKA	EA*4X48*21A*	*9MA*1002120A**	TDR&TXV	41000	14.5			12	42000	3.72	25800	2.56	8.2	
	EA*4X48*21A*	*9MAC0602120A**	TDR&TXV	41000	14			12	42000	3.68	25800	2.54	8.2	
	EA*4X48*21A*		TXV	42000		13.7		11.5	42000	3.74	27000	2.54	8.2	
	EA*4X48*24A*	*8MX*1352420**	TDR&TXV	42000	14.5			12.5	42000	3.82	26000	2.64	8.5	
	EA*4X48*24A*	*8MV*1352422**	TDR&TXV	41500	15			12.5	42000	3.82	25800	2.64	8.5	
	EA*4X48*24A*	*9MX*1202422A**	TDR&TXV	42000	15			12.5	42000	3.84	26200	2.62	8.5	
	EA*4X48*24A*	*9MV*1202422A**	TDR&TXV	41500	15			12.5	42000	3.8	26000	2.62	8.5	
	EA*4X48*24A*	*9MA*1202422A**	TDR&TXV	41000	14.5			12	42000	3.74	25600	2.6	8.5	
	EA*4X48*24A*	*9MX*1002116A**	TDR&TXV	41500	14.5			12	42000	3.74	26000	2.58	8.2	
	EA*4X48*24A*	*9MV*1002116A**	TDR&TXV	41500	14.5			12	42000	3.76	26200	2.58	8.2	
	EA*4X48*24A*	*9MA*1002120A**	TDR&TXV	41000	14.5			12	42000	3.72	25800	2.58	8.2	
	EA*4X48*24A*		TXV	42000		13.7		11.5	42000	3.74	27000	2.54	8.2	
	ED*4X42F**	*9MX*0601714A**	TDR&TXV	40500	13.7			11.4	42000	3.58	26200	2.48	8	
	ED*4X42F**	*9MX*0801716A**	TDR&TXV	41000	14			11.5	42000	3.62	26200	2.52	8.2	
	ED*4X42F**	*9MV*0601714A**	TDR&TXV	40500	13.7			11.4	42000	3.56	26200	2.48	8	
	ED*4X42F**	*9MV*0801716A**	TDR&TXV	40500	14			11.5	42000	3.58	26000	2.5	8.2	
	ED*4X42F**	*9MA*0601714A**	TDR&TXV	40000	13.7			11.4	42000	3.52	25800	2.46	8	
	ED*4X42F**	*9MA*0801714A**	TDR&TXV	40500	14			11.5	42000	3.56	25800	2.48	8	
	ED*4X42F**	*9MVX060	TDR&TXV	40500	13.5			11.5	42000	3.58	26400	2.48	8	
	ED*4X42F**	*9MV*1002116A**	TDR&TXV	40500	14.2			11.8	42000	3.62	26000	2.52	8.2	
	ED*4X42F**	OLV112A16A	TDR&TXV	41000	13.5			11.5	42000	3.62	26400	2.5	8.2	
	ED*4X42F**	OMV112K14A	TDR&TXV	40500	14			12	42000	3.6	26000	2.5	8.2	
	ED*4X42F**		TXV	40500		13.5		11.5	42000	3.62	27000	2.5	8	
	ED*4X42F**	*8MPV075	TDR&TXV	41000	14			11.5	42000	3.62	26200	2.52	8.2	
	ED*4X42F**	*9MPV075	TDR&TXV	40500	13.5			11.5	42000	3.56	26400	2.46	8	
	ED*4X42F**	MV12F19**B*	TDR&TXV	41000	15			12.5	42000	3.72	25600	2.6	8.5	
	ED*4X42J**	*8MX*0902116**	TDR&TXV	41000	14.5			12	42000	3.7	25800	2.56	8.2	
	ED*4X42J**	*8MX*1102120**	TDR&TXV	41000	14.5			12.5	42000	3.72	25600	2.58	8.3	
	ED*4X42J**	*8MV*1102120**	TDR&TXV	41000	14.5			12	42000	3.66	25600	2.56	8.2	
	ED*4X42J**	*9MV*1202422A**	TDR&TXV	41000	14.5			12	42000	3.66	25800	2.56	8.2	
	ED*4X42J**	NOMV156E19*	TDR&TXV	40500	14.5			12	42000	3.64	25600	2.54	8.2	
	ED*4X42J**	*9MVX080	TDR&TXV	41500	14			12	42000	3.7	26200	2.56	8.2	
	ED*4X42J**	*9MX*1002116A**	TDR&TXV	40500	14.2			11.8	42000	3.62	25800	2.52	8.2	
	ED*4X42J**	*9MV*1002116A**	TDR&TXV	41000	14.2			11.8	42000	3.64	26000	2.54	8.2	
	ED*4X42J**	*9MA*1002120A**	TDR&TXV	40500	14.2			11.8	42000	3.6	25600	2.52	8.2	

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	HSPF
						W/field	W/field						
NXH542GKA	ED*4X42J**	OLV112A16A	TDR&TXV	41000	14			11.5	42000	3.64	26400	2.52	8.2
	ED*4X42J**		TXV	41000				11.5	42000	3.62	27000	2.5	8
	ED*4X42J**	*8MPV100	TDR&TXV	41500	14.5		13.5	12	42000	3.74	26000	2.58	8.5
	ED*4X42J**	*8MPV125	TDR&TXV	41500	14.5			12	42000	3.74	26000	2.6	8.5
	ED*4X42J**	*9MPV100	TDR&TXV	41000	14			12	42000	3.7	26200	2.56	8.2
	ED*4X42J**	MV16J22**B*	TDR&TXV	41000	15			12.5	42000	3.76	25600	2.62	8.5
	ED*4X42L**	*8MX*1352420**	TDR&TXV	41000	14.5			12	42000	3.72	25800	2.58	8.3
	ED*4X42L**	*8MV*1352422**	TDR&TXV	41000	14.5			12.5	41500	3.7	25600	2.58	8.3
	ED*4X42L**	*9MX*1202422A**	TDR&TXV	41500	14.5			12	42000	3.72	26000	2.58	8.2
	ED*4X42L**	*9MV*1202422A**	TDR&TXV	41000	14.5			12	42000	3.68	25800	2.56	8.2
	ED*4X42L**	*9MA*1202422A**	TDR&TXV	40500	14.5			12	41500	3.64	25400	2.54	8.2
	ED*4X42L**	*9MVX100	TDR&TXV	41000	14.5			12	42000	3.7	26000	2.56	8.5
	ED*4X42L**	*9MX*1002116A**	TDR&TXV	40500	14.2			11.8	42000	3.64	25800	2.52	8.2
	ED*4X42L**	*9MV*1002116A**	TDR&TXV	41000	14.2			11.8	42000	3.66	26000	2.54	8.2
	ED*4X42L**	*9MA*1002120A**	TDR&TXV	40500	14.2			11.8	42000	3.62	25600	2.52	8.2
	ED*4X42L**	OLV112A16A	TDR&TXV	41000	14			12	42000	3.64	26200	2.52	8.2
	ED*4X42L**	OLV154F20A	TDR&TXV	42000	14.5			12	42000	3.78	26400	2.6	8.5
	ED*4X42L**		TXV	41000			13.5	11.5	42000	3.62	27000	2.5	8
	ED*4X42L**	*9MPV125	TDR&TXV	41000	14.5			12	42000	3.72	26000	2.58	8.5
	ED*4X42L**	MV20L24**B*	TDR&TXV	41500	15			12.5	42000	3.76	25400	2.62	8.5
	ED*4X48F**	*8MX*0701716**	TDR&TXV	41500	14			12	42000	3.74	26600	2.56	8.2
	ED*4X48F**	*8MV*0901716**	TDR&TXV	41500	15			12.5	42000	3.82	26000	2.62	8.5
	ED*4X48F**	*9MX*0601714A**	TDR&TXV	41500	14.2			11.8	42000	3.74	26400	2.56	8.2
	ED*4X48F**	*9MX*0801716A**	TDR&TXV	42000	14.5			12	42000	3.78	26400	2.58	8.5
	ED*4X48F**	*9MV*0601714A**	TDR&TXV	41500	14.2			11.8	42000	3.72	26600	2.54	8.2
	ED*4X48F**	*9MV*0801716A**	TDR&TXV	41500	14.5			12	42000	3.76	26200	2.58	8.2
	ED*4X48F**	*9MA*0601714A**	TDR&TXV	41000	14.2			11.8	42000	3.68	26200	2.54	8.2
	ED*4X48F**	*9MA*0801714A**	TDR&TXV	41500	14.5			12	42000	3.72	26000	2.56	8.2
	ED*4X48F**	*9MVX060	TDR&TXV	41500	14			12	42000	3.74	26800	2.56	8.2
	ED*4X48F**	*9MV*1002116A**	TDR&TXV	42000	14.5			12	42000	3.8	26400	2.6	8.5
	ED*4X48F**	OLV112A16A	TDR&TXV	42000	14			12	42000	3.78	26800	2.58	8.5
	ED*4X48F**	OMV12K14A	TDR&TXV	41500	14.5			12	42000	3.76	26400	2.58	8.2
	ED*4X48F**		TXV	42000			14	11.5	42000	3.8	27200	2.56	8.2
	ED*4X48F**	*8MPV075	TDR&TXV	42000	14.5			12	42000	3.8	26600	2.58	8.5
	ED*4X48F**	*9MPV075	TDR&TXV	41500	14			11.5	42000	3.7	26600	2.54	8.2
	ED*4X48F**	MV12F19**B*	TDR&TXV	42000	15			12.5	42000	3.9	26000	2.66	8.7

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models													
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Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					SEER				BTU/hr	COP	BTU/hr	COP	
					Standard	W/field TDR	W/field TXV	EER					
NXH542GKA	ED*4X48J**	*8MX*0902116**	TDR&TXV	41500	15			12.5	42000	3.8	26000	2.62	8.5
	ED*4X48J**	*8MX*1102120**	TDR&TXV	41500	15			12.5	42000	3.82	25800	2.62	8.5
	ED*4X48J**	*8MV*1102120**	TDR&TXV	41500	15			12.5	42000	3.78	26000	2.6	8.5
	ED*4X48J**	*9MX*1202422A**	TDR&TXV	42000	14.5			12	42000	3.82	26200	2.62	8.5
	ED*4X48J**	*9MV*1202422A**	TDR&TXV	41500	14.5			12	42000	3.76	26000	2.6	8.5
	ED*4X48J**	*9MA*1202422A**	TDR&TXV	41000	14.5			12	42000	3.74	25800	2.58	8.5
	ED*4X48J**	NOMV156E19*	TDR&TXV	41500	14.5			12	42000	3.74	25800	2.58	8.5
	ED*4X48J**	*9MVX080	TDR&TXV	42000	14.5			12	42000	3.8	26400	2.6	8.5
	ED*4X48J**	*9MX*1002116A**	TDR&TXV	41000	14.5			12	42000	3.72	26000	2.56	8.2
	ED*4X48J**	*9MX*1002116A**	TDR&TXV	41000	14.5			12	42000	3.72	26000	2.56	8.2
	ED*4X48J**	*9MV*1002116A**	TDR&TXV	41500	14.5			12	42000	3.74	26200	2.58	8.2
	ED*4X48J**	*9MA*1002120A**	TDR&TXV	41000	14.5			12	42000	3.72	25800	2.56	8.2
	ED*4X48J**	*9MA*1002120A**	TDR&TXV	41000	14.5			12	42000	3.72	25800	2.56	8.2
	ED*4X48J**	OLV112A16A	TDR&TXV	41500	14		14	12	42000	3.74	26600	2.56	8.2
	ED*4X48J**		TXV	42000				11.5	42000	3.74	27000	2.54	8.2
	ED*4X48J**	*8MPV100	TDR&TXV	42000	15			12.5	42000	3.84	26200	2.62	8.5
	ED*4X48J**	*8MPV125	TDR&TXV	42000	15			12.5	42000	3.84	26200	2.64	8.5
	ED*4X48J**	*9MPV100	TDR&TXV	42000	14.5			12	42000	3.8	26400	2.6	8.5
	ED*4X48J**	MV16J22**B	TDR&TXV	42000	15			12.5	42000	3.86	25800	2.66	8.7
	ED*4X48L**	*8MX*1352420**	TDR&TXV	42000	15			12.5	42000	3.82	26000	2.64	8.5
	ED*4X48L**	*8MV*1352422**	TDR&TXV	41500	15			12.5	42000	3.82	25800	2.64	8.5
	ED*4X48L**	*9MX*1202422A**	TDR&TXV	42000	15			12.5	42000	3.84	26200	2.62	8.5
	ED*4X48L**	*9MV*1202422A**	TDR&TXV	41500	15			12.5	42000	3.8	26000	2.62	8.5
	ED*4X48L**	*9MA*1202422A**	TDR&TXV	41000	14.5			12	42000	3.74	25600	2.58	8.5
	ED*4X48L**	*9MVX100	TDR&TXV	42000	15			12.5	42000	3.8	26200	2.62	8.5
	ED*4X48L**	*9MX*1002116A**	TDR&TXV	41500	14.5			12	42000	3.74	26000	2.58	8.2
	ED*4X48L**	*9MV*1002116A**	TDR&TXV	41500	14.5			12	42000	3.76	26200	2.58	8.2
	ED*4X48L**	*9MA*1002120A**	TDR&TXV	41000	14.5			12	42000	3.72	25800	2.58	8.2
	ED*4X48L**	OLV112A16A	TDR&TXV	41500	14			12	42000	3.76	26400	2.58	8.2
	ED*4X48L**	OLV154F20A	TDR&TXV	42000	15			12.5	42000	3.9	26600	2.66	8.5
	ED*4X48L**		TXV	42000			14	11.5	42000	3.74	27000	2.54	8.2
	ED*4X48L**	*9MPV125	TDR&TXV	42000	15			12.5	42000	3.82	26200	2.62	8.5
	ED*4X48L**	MV20L24**B	TDR&TXV	42000	15			12.5	42000	3.88	25800	2.68	8.8
	EHD4X42A**	*8MX*0701716**	TDR&TXV	41000	13.5			11.5	42000	3.72	26600	2.54	8.1
	EHD4X42A**	*8MX*0902116**	TDR&TXV	41500	15			12.5	42000	3.8	26000	2.62	8.5

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		BTU/hr	COP	BTU/hr	COP	BTU/hr	COP
						TDR	W/field						
NXH542GKA	EHD4X42A**	*8MX*1102120**	TDR&TXV	41500	15			12.5	42000	3.82	26000	2.64	8.2
	EHD4X42A**	*8MX*1352420**	TDR&TXV	41500	15			12.5	42000	3.8	26000	2.62	8.2
	EHD4X42A**	*8MV*0701412**	TDR&TXV	41000	14			12	42000	3.72	26200	2.56	8.1
	EHD4X42A**	*8MV*0901716**	TDR&TXV	41500	15			12.5	42000	3.78	26000	2.6	8.5
	EHD4X42A**	*8MV*1102120**	TDR&TXV	41500	15			12.5	42000	3.78	26000	2.62	8.2
	EHD4X42A**	*8MV*1352422**	TDR&TXV	41500	15			12.5	42000	3.82	25800	2.64	8.2
	EHD4X42A**	*9MX*0601714A**	TDR&TXV	41500	14.2			11.8	42000	3.7	26400	2.54	8.2
	EHD4X42A**	*9MX*0801716A**	TDR&TXV	42000	14.5			12	42000	3.74	26400	2.58	8.2
	EHD4X42A**	*9MX*0802120A**	TDR&TXV	42000	14.5			12.2	42000	3.8	26200	2.62	8.5
	EHD4X42A**	*9MX*1002120A**	TDR&TXV	41500	14.5			12.5	42000	3.78	25800	2.62	8.5
	EHD4X42A**	*9MX*1202422A**	TDR&TXV	42000	15			12.5	42000	3.82	26200	2.62	8.5
	EHD4X42A**	*9MV*0601714A**	TDR&TXV	41500	14.2			11.8	42000	3.68	26400	2.54	8.2
	EHD4X42A**	*9MV*0801716A**	TDR&TXV	41500	14.5			12	42000	3.72	26200	2.56	8.2
	EHD4X42A**	*9MV*0802120A**	TDR&TXV	41500	14.5			12.2	42000	3.78	26000	2.6	8.5
	EHD4X42A**	*9MV*1002120A**	TDR&TXV	41500	14.5			12.5	42000	3.78	25800	2.6	8.5
	EHD4X42A**	*9MA*0601714A**	TDR&TXV	41000	14.2			11.8	42000	3.66	26000	2.52	8.2
	EHD4X42A**	*9MA*0801714A**	TDR&TXV	41000	14.5			12	42000	3.68	26000	2.54	8.2
	EHD4X42A**	*9MA*0802120A**	TDR&TXV	41500	14.5			12.2	42000	3.74	25800	2.58	8.5
	EHD4X42A**	*9MA*1002122A**	TDR&TXV	42000	14.5			12.5	42000	3.8	26000	2.62	8.5
	EHD4X42A**	*9MA*1202422A**	TDR&TXV	41500	15			12.5	42000	3.74	25800	2.6	8.5
	EHD4X42A**	NOMV156E19*	TDR&TXV	41500	14.5			12.5	42000	3.76	25800	2.6	8.5
	EHD4X42A**	*9MVX060	TDR&TXV	41000	13.5			11.5	42000	3.72	26600	2.54	8
	EHD4X42A**	*9MVX080	TDR&TXV	41500	14			12	42000	3.82	26400	2.62	8.2
	EHD4X42A**	*9MVX100	TDR&TXV	41000	14.5			12	42000	3.8	26200	2.62	8.5
	EHD4X42A**	*9MX*1002116A**	TDR&TXV	41500	14.5			12	42000	3.74	26000	2.58	8.2
	EHD4X42A**	*9MV*1002116A**	TDR&TXV	42000	14.5			12	42000	3.76	26200	2.58	8.2
	EHD4X42A**	*9MA*1002120A**	TDR&TXV	41500	14.5			12	42000	3.72	25800	2.58	8.2
	EHD4X42A**	OLV112A16A	TDR&TXV	42000	14			12	42000	3.74	26600	2.56	8.2
	EHD4X42A**	OLV154F20A	TDR&TXV	42000	15			12.5	42000	3.88	26800	2.64	8.5
	EHD4X42A**	OMV112K14A	TDR&TXV	41500	14.5			12	42000	3.74	26200	2.58	8.2
	EHD4X42A**		TXV	41000		13.5		11.5	42000	3.74	27200	2.56	8
	EHD4X42A**	*8MPV075	TDR&TXV	41500	14			12	42000	3.76	26400	2.58	8.2
	EHD4X42A**	*8MPV100	TDR&TXV	41500	14.5			12	42000	3.84	26200	2.64	8.5
	EHD4X42A**	*8MPV125	TDR&TXV	41500	14.5			12	42000	3.86	26200	2.64	8.5
	EHD4X42A**	*9MPV075	TDR&TXV	41000	13.5			11.5	42000	3.68	26600	2.52	8
	EHD4X42A**	*9MPV100	TDR&TXV	41000	14			12	42000	3.8	26400	2.6	8.2



COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models													
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Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					SEER				BTU/hr	COP	BTU/hr	COP	
					Standard	W/field TDR	W/field TXV	EER					
NXH542GKA	EHD4X42A**	*9MPV125	TDR&TXV	41000	14.5			12	42000	3.82	26200	2.62	8.5
	EHD4X42A**	MV12F19**B*	TDR&TXV	41500	15			12.5	42000	3.86	25800	2.66	8.5
	EHD4X42A**	MV16J22**B*	TDR&TXV	41000	15			12.5	42000	3.88	25800	2.68	8.5
	EHD4X42A**	MV20L24**B*	TDR&TXV	41500	15			12.5	42000	3.88	25800	2.68	8.5
	EHD4X42A**	*9MAC0602120A**	TDR&TXV	41000	14			12	42000	3.7	26000	2.56	8.2
	EHD4X48A**	*8MX*0701716**	TDR&TXV	41500	14			12	42000	3.74	26600	2.56	8.1
	EHD4X48A**	*8MX*0902116**	TDR&TXV	42000	15			12.5	42000	3.84	26000	2.64	8.5
	EHD4X48A**	*8MX*1102120**	TDR&TXV	42000	15			12.5	42000	3.86	26000	2.64	8.5
	EHD4X48A**	*8MX*1352420**	TDR&TXV	42000	15			12.5	42000	3.84	26000	2.64	8.4
	EHD4X48A**	*8MV*0701412**	TDR&TXV	41500	14.5			12	42000	3.74	26200	2.58	8.2
	EHD4X48A**	*8MV*0901716**	TDR&TXV	41500	15			12.5	42000	3.8	26000	2.62	8.4
	EHD4X48A**	*8MV*1102120**	TDR&TXV	41500	15			12.5	42000	3.82	26000	2.62	8.5
	EHD4X48A**	*8MV*1352422**	TDR&TXV	42000	15			12.5	42000	3.84	25800	2.64	8.5
	EHD4X48A**	*9MX*0601714A**	TDR&TXV	41500	14.5			12	42000	3.74	26400	2.56	8.2
	EHD4X48A**	*9MX*0801716A**	TDR&TXV	42000	14.5			12	42000	3.78	26400	2.58	8.2
	EHD4X48A**	*9MX*0802120A**	TDR&TXV	42000	14.5			12.5	42000	3.84	26200	2.62	8.5
	EHD4X48A**	*9MX*1002120A**	TDR&TXV	42000	15			12.5	42000	3.86	26200	2.64	8.5
	EHD4X48A**	*9MV*0601714A**	TDR&TXV	41500	14.2			11.8	42000	3.72	26400	2.56	8.2
	EHD4X48A**	*9MV*0801716A**	TDR&TXV	41500	14.5			12	42000	3.74	26200	2.58	8.2
	EHD4X48A**	*9MV*0802120A**	TDR&TXV	42000	14.5			12.5	42000	3.8	26000	2.62	8.5
	EHD4X48A**	*9MV*1002120A**	TDR&TXV	42000	14.5			12.5	42000	3.8	25800	2.62	8.5
	EHD4X48A**	*9MV*1202422A**	TDR&TXV	42000	15			12.5	42000	3.8	26000	2.62	8.5
	EHD4X48A**	*9MA*0601714A**	TDR&TXV	41000	14.2			11.8	42000	3.68	26200	2.54	8.2
	EHD4X48A**	*9MA*0801714A**	TDR&TXV	41500	14.5			12	42000	3.72	26000	2.56	8.2
	EHD4X48A**	*9MA*0802120A**	TDR&TXV	41500	14.5			12.2	42000	3.76	25800	2.6	8.5
	EHD4X48A**	*9MA*1002122A**	TDR&TXV	42000	15			12.5	42000	3.84	26000	2.64	8.5
	EHD4X48A**	*9MA*1202422A**	TDR&TXV	41500	15			12.5	42000	3.78	25800	2.6	8.5
	EHD4X48A**	NOMV156E19*	TDR&TXV	41500	15			12.5	42000	3.78	26000	2.6	8.5
	EHD4X48A**	*9MVX060	TDR&TXV	41500	14			12	42000	3.74	26600	2.56	8.2
	EHD4X48A**	*9MVX080	TDR&TXV	42000	14.5			12	42000	3.84	26600	2.62	8.5
	EHD4X48A**	*9MVX100	TDR&TXV	42000	15			12.5	42000	3.82	26200	2.62	8.5
	EHD4X48A**	*9MX*1002116A**	TDR&TXV	41500	14.5			12	42000	3.76	26200	2.58	8.2
	EHD4X48A**	*9MV*1002116A**	TDR&TXV	42000	14.5			12	42000	3.78	26400	2.6	8.5
	EHD4X48A**	*9MA*1002120A**	TDR&TXV	41500	14.5			12	42000	3.74	26000	2.58	8.5

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	HSPF
						W/field TDR	W/field TXV						
NXH542GKA	EHD4X48A**	OLV112A16A	TDR&TXV	42000	14.5			12	42000	3.78	26600	2.58	8.5
	EHD4X48A**	OLV154F20A	TDR&TXV	42000	15			12.5	42000	3.92	26800	2.66	8.5
	EHD4X48A**	OMV112K14A	TDR&TXV	42000	14.5			12	42000	3.76	26400	2.58	8.2
	EHD4X48A**		TXV	42000		14		11.5	42000	3.78	27200	2.56	8.2
	EHD4X48A**	*8MPV075	TDR&TXV	42000	14.5			12	42000	3.8	26400	2.6	8.5
	EHD4X48A**	*8MPV100	TDR&TXV	42000	15			12.5	42000	3.88	26200	2.64	8.5
	EHD4X48A**	*8MPV125	TDR&TXV	42000	15			12.5	42000	3.88	26200	2.66	8.5
	EHD4X48A**	*9MPV075	TDR&TXV	41500	14			11.5	42000	3.7	26600	2.54	8.2
	EHD4X48A**	*9MPV100	TDR&TXV	42000	15			12.5	42000	3.84	26400	2.62	8.5
	EHD4X48A**	*9MPV125	TDR&TXV	42000	15			12.5	42000	3.84	26200	2.64	8.5
	EHD4X48A**	MV12F19**B*	TDR&TXV	42000	15			12.5	42000	3.9	26000	2.68	8.7
	EHD4X48A**	MV16J22**B*	TDR&TXV	42000	15			12.5	42000	3.92	25800	2.68	8.7
	EHD4X48A**	MV20L24**B*	TDR&TXV	42000	15			12.5	42000	3.92	25800	2.68	8.8
	EHD4X48A**	*9MAC0602120A**	TDR&TXV	41500	14.5			12.2	42000	3.72	26000	2.56	8.2
	EMA4X48D**		TXV	41500		13.5		11.5	42000	3.68	27000	2.52	8.2
	EN(A,D)4X43*24**	*8MX*1102120**	TDR&TXV	42000	15.5			13	42000	3.96	26000	2.7	8.6
	EN(A,D)4X43*24**	*8MX*1352420**	TDR&TXV	42000	15.5			13	42000	3.94	26200	2.68	8.6
	EN(A,D)4X43*24**	*8MV*1102120**	TDR&TXV	42000	15			12.5	42000	3.9	26000	2.66	8.5
	EN(A,D)4X43*24**	*8MV*1352422**	TDR&TXV	42000	15.5			13	42000	3.92	25800	2.68	8.7
	EN(A,D)4X43*24**	*9MX*1202422A**	TDR&TXV	42000	15.5			12.7	42000	3.96	26400	2.68	8.8
	EN(A,D)4X43*24**	*9MV*1202422A**	TDR&TXV	42000	15.5			12.7	42000	3.86	25800	2.66	8.5
	EN(A,D)4X43*24**	*9MA*1202422A**	TDR&TXV	42000	15.2			12.5	42000	3.86	25800	2.64	8.5
	EN(A,D)4X43*24**	*9MVX080	TDR&TXV	42000	15			12.5	42000	3.94	26600	2.66	8.5
	EN(A,D)4X43*24**	*9MVX100	TDR&TXV	42000	15			12.5	42000	3.92	26200	2.66	8.5
	EN(A,D)4X43*24**	*9MX*1002116A**	TDR&TXV	42000	15			12.5	42000	3.86	26200	2.62	8.5
	EN(A,D)4X43*24**	*9MV*1002116A**	TDR&TXV	42000	15			12.5	42000	3.82	26000	2.62	8.5
	EN(A,D)4X43*24**	*9MA*1002120A**	TDR&TXV	42000	15			12.5	42000	3.82	26000	2.62	8.5
	EN(A,D)4X43*24**	OLV112A16A	TDR&TXV	42000	14.5			12.5	42000	3.86	26600	2.62	8.5
	EN(A,D)4X43*24**	OLV154F20A	TDR&TXV	42000	15			12.5	42000	4	26800	2.7	8.5
	EN(A,D)4X43*24**		TXV	42000	14	14		12	42000	3.82	27400	2.58	8.4
	EN(A,D)4X43*24**	*9MPV100	TDR&TXV	42000	15			12.5	42000	3.94	26600	2.66	8.5
	EN(A,D)4X43*24**	*9MPV125	TDR&TXV	42000	15			12.5	42000	3.94	26400	2.68	8.5
	EN(A,D)4X48*24**	*8MX*1352420**	TDR&TXV	42000	15			12.5	42000	3.84	26000	2.64	8.5
	EN(A,D)4X48*24**	*8MV*1352422**	TDR&TXV	41500	15			12.5	42000	3.82	25800	2.64	8.5
	EN(A,D)4X48*24**	*9MX*1202422A**	TDR&TXV	42000	15			12.5	42000	3.84	26200	2.64	8.5
	EN(A,D)4X48*24**		TDR&TXV	41500	15			12.5	42000	3.8	26000	2.62	8.5
	EN(A,D)4X48*24**		TDR&TXV	42000	15			12.5	42000	3.84	26200	2.64	8.5
	EN(A,D)4X48*24**	*9MV*1202422A**	TDR&TXV	41500	15			12.5	42000	3.8	26000	2.62	8.5

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models																	
For complete ratings information, use the AHRI website directory search: <a href="http://www.AHRI.directory.org">www.AHRI.directory.org</a> . New ratings may be listed online before Specification Sheets are updated.																	
Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)				
					SEER				EER				COP				
					Standard	W/field TDR	W/field TXV	W/field TXV	Standard	W/field TDR	W/field TXV	W/field TXV	BTU/hr	COP	BTU/hr	COP	BTU/hr
NXH542GKA	EN(A,D)4X48*24**	*9MA*1202422A**	TDR&TXV	41500	15				12.5				42000	3.76	25600	2.6	8.5
	EN(A,D)4X48*24**	*9MVX080	TDR&TXV	42000	14.5				12.5				42000	3.84	26400	2.62	8.5
	EN(A,D)4X48*24**	*9MVX100	TDR&TXV	42000	15				12.5				42000	3.82	26200	2.62	8.5
	EN(A,D)4X48*24**	*9MX*1002116A**	TDR&TXV	41500	14.5				12				42000	3.74	26000	2.58	8.2
	EN(A,D)4X48*24**	*9MV*1002116A**	TDR&TXV	42000	14.5				12				42000	3.78	26200	2.6	8.2
	EN(A,D)4X48*24**	*9MA*1002120A**	TDR&TXV	41500	14.5				12				42000	3.72	25800	2.58	8.2
	EN(A,D)4X48*24**	OLV112A16A	TDR&TXV	42000	14.5				12				42000	3.76	26400	2.58	8.2
	EN(A,D)4X48*24**	OLV154F20A	TDR&TXV	42000	15				12.5				42000	3.9	26600	2.66	8.5
	EN(A,D)4X48*24**		TXV	42000		14			11.5				42000	3.74	27000	2.54	8.2
	EN(A,D)4X48*24**	*9MPV100	TDR&TXV	42000	14.5				12.5				42000	3.82	26400	2.62	8.5
	EN(A,D)4X48*24**	*9MPV125	TDR&TXV	42000	15				12.5				42000	3.84	26200	2.62	8.5
	EN(A,D)W4X42*21**	*8MX*0902116**	TDR&TXV	41000	14.5				12				42000	3.68	25800	2.56	8.2
	EN(A,D)W4X42*21**	*8MX*1102120**	TDR&TXV	41000	14.5				12				42000	3.68	25600	2.56	8.2
	EN(A,D)W4X42*21**	*8MV*1102120**	TDR&TXV	41000	14.5				12				42000	3.66	25800	2.54	8.2
	EN(A,D)W4X42*21**	*9MX*0601714A**	TDR&TXV	40500	13.7				11.4				42000	3.58	26200	2.5	8.2
	EN(A,D)W4X42*21**	*9MX*0801716A**	TDR&TXV	41000	14				11.5				42000	3.62	26200	2.52	8.2
	EN(A,D)W4X42*21**	*9MX*0802120A**	TDR&TXV	41000	14				12				42000	3.68	26000	2.56	8.2
	EN(A,D)W4X42*21**	*9MX*1002120A**	TDR&TXV	41000	14				12				42000	3.66	25600	2.54	8.2
	EN(A,D)W4X42*21**	*9MV*0601714A**	TDR&TXV	40500	13.7				11.4				42000	3.56	26200	2.48	8
	EN(A,D)W4X42*21**	*9MV*0801716A**	TDR&TXV	40500	14				11.5				42000	3.6	26000	2.5	8.2
	EN(A,D)W4X42*21**	*9MV*0802120A**	TDR&TXV	41000	14				12				42000	3.64	25600	2.54	8.2
	EN(A,D)W4X42*21**	*9MV*1002120A**	TDR&TXV	40500	14				12				42000	3.64	25600	2.54	8.2
	EN(A,D)W4X42*21**	*9MA*0601714A**	TDR&TXV	40000	13.7				11.4				42000	3.54	26000	2.46	8
	EN(A,D)W4X42*21**	*9MA*0801714A**	TDR&TXV	40500	14				11.5				42000	3.58	25800	2.5	8
	EN(A,D)W4X42*21**	*9MA*0802120A**	TDR&TXV	40500	14				12				42000	3.62	25600	2.52	8.2
	EN(A,D)W4X42*21**	*9MA*1002122A**	TDR&TXV	41000	14				12				42000	3.68	25800	2.56	8.2
	EN(A,D)W4X42*21**	NOMV156E19	TDR&TXV	40500	14.5				12				42000	3.64	25600	2.54	8.2
	EN(A,D)W4X42*21**	*9MVX060	TDR&TXV	40500	13.5				11.5				42000	3.58	26400	2.48	8
	EN(A,D)W4X42*21**	*9MVX080	TDR&TXV	41000	14				12				42000	3.68	26200	2.56	8.2
	EN(A,D)W4X42*21**	*9MX*1002116A**	TDR&TXV	40500	14.2				11.8				42000	3.6	25800	2.52	8.2
	EN(A,D)W4X42*21**	*9MV*1002116A**	TDR&TXV	41000	14.2				11.8				42000	3.64	26000	2.52	8.2
	EN(A,D)W4X42*21**	*9MA*1002120A**	TDR&TXV	40500	14.2				11.8				42000	3.6	25800	2.52	8.2
	EN(A,D)W4X42*21**	OLV112A16A	TDR&TXV	41000	13.5				11.5				42000	3.62	26400	2.52	8.2
	EN(A,D)W4X42*21**	OMV112K14A	TDR&TXV	40500	14				12				42000	3.62	26000	2.52	8.2
	EN(A,D)W4X42*21**		TXV	41000		13.5			11.5				42000	3.64	27000	2.5	8

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)			Heat 17°F (-8.3°C)			
					Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	HSPF
						W/field	TDR								
NXH542GKA	EN(A,D,W)4X48*21**	*9MPV100	TDR&TXV	41000	14			12	42000	3.68	26200	2.54	8.2		
	EN(A,D,W)4X48*21**	*9MAC0602120A**	TDR&TXV	40500	13.7			11.7	42000	3.58	25800	2.5	8		
	EN(A,D,W)4X48*21**	*8MX*0902116**	TDR&TXV	42000	15			12.5	42000	3.82	26000	2.64	8.5		
	EN(A,D,W)4X48*21**	*8MX*1102120**	TDR&TXV	42000	15			12.5	42000	3.84	26000	2.64	8.5		
	EN(A,D,W)4X48*21**	*8MV*1102120**	TDR&TXV	41500	15			12.5	42000	3.8	25800	2.62	8.5		
	EN(A,D,W)4X48*21**	*9MX*0601714A**	TDR&TXV	41500	14.2			11.8	42000	3.72	26400	2.56	8.2		
	EN(A,D,W)4X48*21**	*9MX*0801716A**	TDR&TXV	41500	14.5			12	42000	3.76	26400	2.58	8.2		
	EN(A,D,W)4X48*21**	*9MX*0802120A**	TDR&TXV	42000	14.5			12.2	42000	3.82	26200	2.62	8.5		
	EN(A,D,W)4X48*21**	*9MX*1002120A**	TDR&TXV	42000	14.5			12.5	42000	3.8	26000	2.62	8.5		
	EN(A,D,W)4X48*21**	*9MV*0601714A**	TDR&TXV	41500	14.2			11.8	42000	3.7	26400	2.54	8.2		
	EN(A,D,W)4X48*21**	*9MV*0801716A**	TDR&TXV	41500	14.5			12	42000	3.72	26200	2.56	8.2		
	EN(A,D,W)4X48*21**	*9MV*0802120A**	TDR&TXV	41500	14.5			12.2	42000	3.8	26000	2.62	8.5		
	EN(A,D,W)4X48*21**	*9MV*1002120A**	TDR&TXV	41500	14.5			12.5	42000	3.8	25800	2.62	8.5		
	EN(A,D,W)4X48*21**	*9MA*0601714A**	TDR&TXV	41000	14.2			11.8	42000	3.66	26000	2.54	8.2		
	EN(A,D,W)4X48*21**	*9MA*0801714A**	TDR&TXV	41000	14.5			12	42000	3.7	25800	2.56	8.2		
	EN(A,D,W)4X48*21**	*9MA*0802120A**	TDR&TXV	41500	14.5			12.2	42000	3.74	25600	2.6	8.5		
	EN(A,D,W)4X48*21**	*9MA*1002122A**	TDR&TXV	41500	14.5			12.5	42000	3.8	25800	2.62	8.5		
	EN(A,D,W)4X48*21**	NOMV156E19*	TDR&TXV	41500	15			12.5	42000	3.76	25800	2.6	8.5		
	EN(A,D,W)4X48*21**	*9MVX080	TDR&TXV	42000	14.5			12.5	42000	3.84	26400	2.62	8.5		
	EN(A,D,W)4X48*21**	*9MX*1002116A**	TDR&TXV	41500	14.5			12	42000	3.74	26000	2.58	8.2		
	EN(A,D,W)4X48*21**	*9MV*1002116A**	TDR&TXV	42000	14.5			12	42000	3.78	26200	2.6	8.2		
	EN(A,D,W)4X48*21**	*9MA*1002120A**	TDR&TXV	41500	14.5			12	42000	3.72	25800	2.58	8.2		
	EN(A,D,W)4X48*21**	OLV112A16A	TDR&TXV	42000	14.5			12	42000	3.76	26400	2.58	8.2		
	EN(A,D,W)4X48*21**	OMV112K14A	TDR&TXV	41500	14.5			12	42000	3.74	26200	2.58	8.2		
	EN(A,D,W)4X48*21**		TXV	42000		14		11.5	42000	3.74	27000	2.54	8.2		
	EN(A,D,W)4X48*21**	*9MPV100	TDR&TXV	42000	14.5			12.5	42000	3.82	26400	2.62	8.5		
	EN(A,D,W)4X48*21**	*9MAC0602120A**	TDR&TXV	41000	14			12.2	42000	3.7	25800	2.56	8.2		
	END4X42*17**	*8MX*0701716**	TDR&TXV	41000	13.5			11.5	42000	3.64	26400	2.52	8		
	END4X42*17**	*8MV*0901716**	TDR&TXV	41000	14.5			12	42000	3.7	25800	2.58	8.3		
	END4X42*17**	*9MX*0601714A**	TDR&TXV	41000	14			11.5	42000	3.64	26200	2.52	8.2		
	END4X42*17**	*9MX*0801716A**	TDR&TXV	41000	14.2			11.8	42000	3.68	26200	2.54	8.2		
	END4X42*17**	*9MV*0601714A**	TDR&TXV	41000	14			11.5	42000	3.62	26200	2.5	8		
	END4X42*17**	*9MV*0801716A**	TDR&TXV	41000	14.2			11.8	42000	3.64	26000	2.52	8.2		
	END4X42*17**	*9MA*0601714A**	TDR&TXV	40500	14			11.5	42000	3.58	26000	2.5	8.2		
	END4X42*17**	*9MA*0801714A**	TDR&TXV	40500	14.2			11.8	42000	3.62	26000	2.52	8.2		
	END4X42*17**	*9MVX060	TDR&TXV	41000	13.5			11.5	42000	3.64	26600	2.52	8.2		

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models													
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Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					SEER				BTU/hr	COP	BTU/hr	COP	
					Standard	W/field TDR	W/field TXV	EER					
NXH542GKA	END4X42*17**	OMV112K14A	TDR&TXV	41000	14			12	42000	3.66	26200	2.54	8.2
	END4X42*17**		TXV	41500		13.5		11.5	42000	3.68	27000	2.52	8.1
	ENH4X42*21**	*8MX*0701716**	TDR&TXV	40500				11.5	42000	3.6	26400	2.5	8
	ENH4X42*21**	*8MX*0902116**	TDR&TXV	41000				12	42000	3.68	25800	2.56	8.2
	ENH4X42*21**	*8MX*1102120**	TDR&TXV	41000				12	42000	3.68	25600	2.56	8.2
	ENH4X42*21**	*8MX*1352420**	TDR&TXV	41000				12	42000	3.66	25800	2.56	8.2
	ENH4X42*21**	*8MV*0701412**	TDR&TXV	40500				11.8	42000	3.6	26000	2.5	8
	ENH4X42*21**	*8MV*0901716**	TDR&TXV	41000				12	42000	3.66	25800	2.54	8.2
	ENH4X42*21**	*8MV*1102120**	TDR&TXV	41000				12	42000	3.66	25800	2.54	8.2
	ENH4X42*21**	*8MV*1352422**	TDR&TXV	41000				12	42000	3.68	25600	2.56	8.2
	ENH4X42*21**	*9MX*0601714A**	TDR&TXV	40500		13.7		11.4	42000	3.58	26200	2.5	8.2
	ENH4X42*21**	*9MX*0801716A**	TDR&TXV	41000		14		11.5	42000	3.62	26200	2.52	8.2
	ENH4X42*21**	*9MX*0802120A**	TDR&TXV	41000		14		12	42000	3.68	26000	2.56	8.2
	ENH4X42*21**	*9MX*1002120A**	TDR&TXV	41000		14		12	42000	3.66	25600	2.54	8.2
	ENH4X42*21**	*9MX*1202422A**	TDR&TXV	40000		13.7		11.4	42000	3.54	26000	2.46	8
	ENH4X42*21**	*9MA*0601714A**	TDR&TXV	40500		14		11.5	42000	3.58	25800	2.5	8
	ENH4X42*21**	*9MA*0801714A**	TDR&TXV	40500		14		12	42000	3.62	25600	2.52	8.2
	ENH4X42*21**	*9MA*1002120A**	TDR&TXV	41000		14		12	42000	3.68	25800	2.56	8.2
	ENH4X42*21**	*9MA*1202122A**	TDR&TXV	40500		14		12	42000	3.68	25800	2.56	8.2
	ENH4X42*21**	*9MA*1202422A**	TDR&TXV	40500		14.5		12	42000	3.62	25600	2.54	8.2
	ENH4X42*21**	NOMV156E19*	TDR&TXV	40500		14.5		12	42000	3.64	25600	2.54	8.2
	ENH4X42*21**	*9MVX060	TDR&TXV	40500		13.5		11.5	42000	3.58	26400	2.48	8
	ENH4X42*21**	*9MVX080	TDR&TXV	41000		14		12	42000	3.68	26200	2.56	8.2
	ENH4X42*21**	*9MX*1002116A**	TDR&TXV	40500		14.2		11.8	42000	3.6	25800	2.52	8.2
	ENH4X42*21**	*9MV*1002116A**	TDR&TXV	41000		14.2		11.8	42000	3.64	26000	2.52	8.2
	ENH4X42*21**	*9MA*1002120A**	TDR&TXV	40500		14.2		11.8	42000	3.6	25800	2.52	8.2
	ENH4X42*21**	OLV112A16A	TDR&TXV	41000		13.5		11.5	42000	3.62	26400	2.52	8.2
	ENH4X42*21**	OLV154F20A	TDR&TXV	42000		14.5		12	42000	3.76	26600	2.58	8.2
	ENH4X42*21**	OMV112K14A	TDR&TXV	40500		14		12	42000	3.62	26000	2.52	8.2
	ENH4X42*21**		TXV	41000		13.5		11.5	42000	3.64	27000	2.5	8

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
					Standard	SEER	EER	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	HSPF
NXH542GKA	ENH4X42*21**	*9MPV100	TDR&TXV	41000	14	12	42000	3.68	26200	2.54	8.2			
	ENH4X42*21**	*9MAC0602120A**	TDR&TXV	40500	13.7	11.7	42000	3.58	25800	2.5	8			
	ENH4X43*21**	*9MX*0601714A**	TDR&TXV	42000	14.5	12	42000	3.8	26400	2.58	8.5			
	ENH4X43*21**	*9MX*0801716A**	TDR&TXV	42000	14.5	12	42000	3.84	26600	2.62	8.5			
	ENH4X43*21**	*9MX*1202422A**	TDR&TXV	42000	15.2	12.5	42000	3.92	26400	2.66	8.5			
	ENH4X43*21**	*9MV*0601714A**	TDR&TXV	41500	14.5	12	42000	3.72	26200	2.56	8.2			
	ENH4X43*21**	*9MV*0801716A**	TDR&TXV	41500	14.5	12	42000	3.76	26000	2.6	8.5			
	ENH4X43*21**	*9MV*1202422A**	TDR&TXV	42000	15.2	12.5	42000	3.84	25800	2.64	8.5			
	ENH4X43*21**	*9MA*0601714A**	TDR&TXV	41500	14.5	12	42000	3.74	26200	2.56	8.2			
	ENH4X43*21**	*9MA*0801714A**	TDR&TXV	41500	14.5	12	42000	3.78	26000	2.58	8.2			
	ENH4X43*21**	*9MA*1202422A**	TDR&TXV	42000	15.2	12.5	42000	3.84	25800	2.64	8.5			
	ENH4X43*21**	NOMV156E19*	TDR&TXV	42000	15	12.5	42000	3.84	26000	2.64	8.5			
	ENH4X43*21**	*9MVX080	TDR&TXV	42000	15	12.5	42000	3.92	26600	2.66	8.5			
	ENH4X43*21**	*9MVX100	TDR&TXV	42000	15	12.5	42000	3.9	26200	2.66	8.5			
	ENH4X43*21**	*9MX*1002116A**	TDR&TXV	42000	15	12.5	42000	3.82	26200	2.62	8.5			
	ENH4X43*21**	*9MV*1002116A**	TDR&TXV	41500	15	12.5	42000	3.8	26000	2.6	8.5			
	ENH4X43*21**	*9MA*1002120A**	TDR&TXV	42000	15	12.5	42000	3.82	26000	2.62	8.5			
	ENH4X43*21**	OLV112A16A	TDR&TXV	42000	14.5	12	42000	3.84	26600	2.6	8.5			
	ENH4X43*21**	OLV154F20A	TDR&TXV	42000	15	12.5	42000	3.98	26800	2.7	8.5			
	ENH4X43*21**	OMV112K14A	TDR&TXV	42000	14.5	12.5	42000	3.82	26400	2.62	8.5			
	ENH4X43*21**	*9MPV100	TDR&TXV	42000	15	12.5	42000	3.9	26600	2.66	8.5			
	ENH4X43*21**	*9MPV125	TDR&TXV	42000	15	12.5	42000	3.92	26400	2.66	8.5			
	ENH4X48*21**	*8MX*0701716**	TDR&TXV	41500	14	12	42000	3.72	26600	2.56	8.1			
	ENH4X48*21**	*8MX*0902116**	TDR&TXV	42000	15	12.5	42000	3.82	26000	2.64	8.5			
	ENH4X48*21**	*8MX*1102120**	TDR&TXV	42000	15	12.5	42000	3.84	26000	2.64	8.5			
	ENH4X48*21**	*8MX*1352420**	TDR&TXV	42000	15	12.5	42000	3.84	26000	2.64	8.5			
	ENH4X48*21**	*8MV*0701412**	TDR&TXV	41500	14.5	12	42000	3.72	26000	2.56	8.3			
	ENH4X48*21**	*8MV*0901716**	TDR&TXV	41500	15	12.5	42000	3.78	25800	2.62	8.5			
	ENH4X48*21**	*8MV*1102120**	TDR&TXV	41500	15	12.5	42000	3.8	25800	2.62	8.5			
	ENH4X48*21**	*8MV*1352422**	TDR&TXV	41500	15	12.5	42000	3.82	25800	2.64	8.5			
	ENH4X48*21**	*9MX*0601714A**	TDR&TXV	41500	14.2	11.8	42000	3.72	26400	2.56	8.2			
	ENH4X48*21**	*9MX*0801716A**	TDR&TXV	41500	14.5	12	42000	3.76	26400	2.58	8.5			
	ENH4X48*21**	*9MX*0802120A**	TDR&TXV	42000	14.5	12.2	42000	3.82	26200	2.62	8.5			
	ENH4X48*21**	*9MX*1002120A**	TDR&TXV	42000	14.5	12.5	42000	3.8	26000	2.62	8.5			
	ENH4X48*21**	*9MX*1202422A**	TDR&TXV	42000	15	12.5	42000	3.84	26200	2.64	8.5			
	ENH4X48*21**	*9MV*0601714A**	TDR&TXV	41500	14.2	11.8	42000	3.7	26400	2.54	8.2			

COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models													
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Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					SEER				BTU/hr	COP	BTU/hr	COP	
					Standard	W/field TDR	W/field TXV	EER					
NXH542GKA	ENH4X48*21**	*9MV*0801716A**	TDR&TXV	41500	14.5			12	42000	3.72	26200	2.56	8.2
	ENH4X48*21**	*9MV*0802120A**	TDR&TXV	41500	14.5			12.2	42000	3.8	26000	2.62	8.5
	ENH4X48*21**	*9MV*1002120A**	TDR&TXV	41500	14.5			12.5	42000	3.8	25800	2.62	8.5
	ENH4X48*21**	*9MV*1202422A**	TDR&TXV	41500	15			12.5	42000	3.8	26000	2.62	8.5
	ENH4X48*21**	*9MA*0601714A**	TDR&TXV	41000	14.2			11.8	42000	3.66	26000	2.54	8.2
	ENH4X48*21**	*9MA*0801714A**	TDR&TXV	41000	14.5			12	42000	3.7	25800	2.56	8.2
	ENH4X48*21**	*9MA*0802120A**	TDR&TXV	41500	14.5			12.2	42000	3.74	25600	2.6	8.5
	ENH4X48*21**	*9MA*1002122A**	TDR&TXV	41500	14.5			12.5	42000	3.8	25800	2.62	8.5
	ENH4X48*21**	*9MA*1202422A**	TDR&TXV	41500	15			12.5	42000	3.76	25600	2.6	8.5
	ENH4X48*21**	NOMV156E19*	TDR&TXV	41500	15			12.5	42000	3.76	25800	2.6	8.5
	ENH4X48*21**	*9MVX080	TDR&TXV	42000	14.5			12.5	42000	3.84	26400	2.62	8.5
	ENH4X48*21**	*9MVX100	TDR&TXV	42000	15			12.5	42000	3.82	26200	2.62	8.5
	ENH4X48*21**	*9MX*1002116A**	TDR&TXV	41500	14.5			12	42000	3.74	26000	2.58	8.2
	ENH4X48*21**	*9MV*1002116A**	TDR&TXV	42000	14.5			12	42000	3.78	26200	2.6	8.2
	ENH4X48*21**	*9MA*1002120A**	TDR&TXV	41500	14.5			12	42000	3.72	25800	2.58	8.2
	ENH4X48*21**	OLV112A16A	TDR&TXV	42000	14.5			12	42000	3.76	26400	2.58	8.2
	ENH4X48*21**	OLV154F20A	TDR&TXV	42000	15			12.5	42000	3.9	26600	2.66	8.5
	ENH4X48*21**	OMV112K14A	TDR&TXV	41500	14.5			12	42000	3.74	26200	2.58	8.2
	ENH4X48*21**		TXV	42000		14		11.5	42000	3.74	27000	2.54	8.2
	ENH4X48*21**	*9MPV100	TDR&TXV	42000	14.5			12.5	42000	3.82	26400	2.62	8.5
	ENH4X48*21**	*9MPV125	TDR&TXV	42000	15			12.5	42000	3.84	26200	2.62	8.5
	ENH4X48*21**	*9MAC0602120A**	TDR&TXV	41000	14			12.2	42000	3.7	25800	2.56	8.2

2009 ENERGY STAR compliance for combinations with all three: SEER 14.50 or higher and EER 12.00 or higher and HSPF 8.2 or higher.

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model *Tested Combo	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)			Heat 17°F (-8.3°C)			
					Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	HSPF
						TDR	W/field								
NXH548GKA	*FXM4X48**A*		TDR&TXV	47500	15			12.5	46500	3.84	29000	2.64	8.5		
	FEM4P48**A*		TDR	46000		14		11.5	46000	3.68	29200	2.56	8.2		
	FEM4P48**A*		TDR	46000	13			11.5	45500	3.68	29000	2.56	8		
	FEM4P60**A*		TDR	47000		14.5		12	46000	3.78	29200	2.62	8.4		
	FEM4P60**A*		TDR	47000	13.5			11.5	46000	3.78	29200	2.62	8.2		
	FEM4X48****		TDR&TXV	47000	14.5			12	46000	3.78	29200	2.6	8.2		
	FEM4X60****		TDR&TXV	47500	15			12.5	46500	3.92	29200	2.66	8.5		
	FS(M,U)4P48**A*		TDR	46500		14		12	46000	3.74	29400	2.6	8.2		
	FS(M,U)4P48**A*		TDR	47000	13			11.5	46000	3.74	29400	2.6	8.2		
	FS(M,U)4X48****		TDR&TXV	46000	13.5			11.2	46500	3.62	30000	2.5	8		
	FS(M,U)4X60****		TDR&TXV	47000	13.5			11.5	47000	3.74	30000	2.54	8.2		
	FS(M,U)4X60**A*		TDR&TXV	47000	13.5			11.5	47000	3.72	30000	2.54	8.2		
	FVM4X48****		TDR&TXV	46500	15			12.5	45000	3.76	28400	2.62	8.2		
	FVM4X60****		TDR&TXV	47000	15.5			12.7	45000	3.88	28400	2.68	8.5		
	FXM4X60**A*		TDR&TXV	48000	15			12.5	46000	3.96	29000	2.7	8.5		
	EA*4X48*17A*	*8MV*0901716**		TDR&TXV	45500	13.7		11.7	45500	3.68	28800	2.56	8		
	EA*4X48*17A*	*9MX*0801716A**		TDR&TXV	45000	13.7		11.4	46000	3.6	29200	2.5	8		
	EA*4X48*17A*	*9MV*0801716A**		TDR&TXV	45000	13.7		11.4	46000	3.62	29200	2.52	8		
	EA*4X48*21A*	*8MX*0902116**		TXV	45500		13.5	11.3	46000	3.64	29200	2.52	8		
	EA*4X48*21A*	*8MX*1102120**		TDR&TXV	45500	14		11.7	45500	3.68	28800	2.56	8		
EA*4X48*21A*	*8MV*1102120**		TDR&TXV	45000	14		12	45000	3.7	28400	2.58	8			
EA*4X48*21A*	*8MV*1102120**		TDR&TXV	45000	14		11.7	45000	3.64	28600	2.56	8			
EA*4X48*21A*	*9MX*0801716A**		TDR&TXV	45000	13.5		11.2	45500	3.56	29000	2.5	7.8			
EA*4X48*21A*	*9MX*0802120A**		TDR&TXV	45000	13.7		11.7	45500	3.66	28800	2.56	8			
EA*4X48*21A*	*9MX*1002120A**		TDR&TXV	45000	14		11.7	45000	3.66	28600	2.56	8			
EA*4X48*21A*	*9MV*0801716A**		TDR&TXV	45000	13.5		11.2	45500	3.58	29000	2.5	7.8			
EA*4X48*21A*	*9MV*0802120A**		TDR&TXV	45000	14		11.7	45000	3.64	28600	2.56	8			
EA*4X48*21A*	*9MV*1002120A**		TDR&TXV	45000	14		11.7	45000	3.66	28400	2.56	8			
EA*4X48*21A*	*9MA*0802120A**		TDR&TXV	45000	14		11.7	45000	3.62	28200	2.54	8			
EA*4X48*21A*	*9MA*1002122A**		TDR&TXV	45000	14		11.7	45000	3.66	28400	2.56	8			
EA*4X48*21A*	*9MX*1002116A**		TDR&TXV	45000	13.7		11.4	45500	3.6	28800	2.52	8			
EA*4X48*21A*	*9MV*1002116A**		TDR&TXV	45000	13.7		11.4	45500	3.62	29000	2.52	8			
EA*4X48*21A*	*9MA*1002120A**		TDR&TXV	44500	14		11.5	45000	3.6	28600	2.52	7.8			
EA*4X48*21A*	*9MAC0602120A**		TDR&TXV	44500	13.7		11.5	45000	3.56	28600	2.5	7.8			
EA*4X48*21A*			TXV	45500		13.2	11.3	46500	3.66	29600	2.52	8			
EA*4X48*24A*	*8MX*1352420**		TDR&TXV	45500	14		11.7	45500	3.7	28600	2.58	8			
EA*4X48*24A*	*8MV*1352422**		TDR&TXV	45500	14		12	45000	3.7	28400	2.58	8			



COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models													
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Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					SEER				BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR	W/field TXV	EER					
NXH548GKA	EA*4X48*24A*	*9MX*1202422A**	TDR&TXV	45500	14.2			11.8	45500	3.68	28600	2.56	8
	EA*4X48*24A*	*9MV*1202422A**	TDR&TXV	45500	14.2			11.8	45500	3.68	28600	2.56	8
	EA*4X48*24A*	*9MA*1202422A**	TDR&TXV	45000	14.2			11.8	45000	3.64	28200	2.56	8
	EA*4X48*24A*	*9MX*1002116A**	TDR&TXV	45000	13.7			11.4	45500	3.62	28800	2.52	8
	EA*4X48*24A*	*9MV*1002116A**	TDR&TXV	45000	13.7			11.4	45500	3.62	29000	2.52	8
	EA*4X48*24A*	*9MA*1002120A**	TDR&TXV	45000	14			11.5	45000	3.6	28600	2.52	8
	EA*4X48*24A*		TXV	45500		13.2		11.3	46500	3.66	29600	2.52	8
	EA*4X60*21A*	*8MX*0902116**	TDR&TXV	46500	14			12	45500	3.74	28800	2.6	8.2
	EA*4X60*21A*	*8MX*1102120**	TDR&TXV	46500	14.5			12.2	45000	3.76	28600	2.62	8.2
	EA*4X60*21A*	*8MV*1102120**	TDR&TXV	46000	14			12	45500	3.72	28600	2.6	8.2
	EA*4X60*21A*	*9MX*0801716A**	TDR&TXV	46000	13.7			11.4	46000	3.62	29200	2.52	8
	EA*4X60*21A*	*9MX*0802120A**	TDR&TXV	46500	14			12	45500	3.72	28800	2.6	8.2
	EA*4X60*21A*	*9MX*1002120A**	TDR&TXV	46000	14			12	45500	3.72	28800	2.6	8.2
	EA*4X60*21A*	*9MV*0801716A**	TDR&TXV	46000	13.7			11.4	46000	3.64	29200	2.54	8
	EA*4X60*21A*	*9MV*0802120A**	TDR&TXV	46000	14			12	45500	3.72	28600	2.6	8.2
	EA*4X60*21A*	*9MV*1002120A**	TDR&TXV	46000	14.5			12	45500	3.72	28600	2.6	8.2
	EA*4X60*21A*	*9MA*0802120A**	TDR&TXV	45500	14			12	45000	3.68	28400	2.58	8
	EA*4X60*21A*	*9MA*1002122A**	TDR&TXV	46000	14.5			12.2	45000	3.74	28600	2.6	8.2
	EA*4X60*21A*	*9MX*1002116A**	TDR&TXV	46000	14.2			11.8	45500	3.66	29000	2.56	8
	EA*4X60*21A*	*9MV*1002116A**	TDR&TXV	46000	14			11.5	46000	3.68	29200	2.56	8
	EA*4X60*21A*	*9MA*1002120A**	TDR&TXV	45500	14.2			11.8	45500	3.66	28800	2.56	8
	EA*4X60*21A*	*9MAC0602120A**	TDR&TXV	45500	14			11.7	45000	3.62	28600	2.54	8
	EA*4X60*21A*		TXV	46500		13.7		11.5	46500	3.74	29800	2.56	8.2
	EA*4X60*24A*	*8MX*1352420**	TDR&TXV	46500	14.5			12	45500	3.76	28800	2.62	8.2
	EA*4X60*24A*	*8MV*1352422**	TDR&TXV	46000	14.5			12.2	45000	3.74	28600	2.62	8.2
	EA*4X60*24A*	*9MX*1202422A**	TDR&TXV	46500	14.5			12	45500	3.74	28800	2.6	8.2
	EA*4X60*24A*	*9MV*1202422A**	TDR&TXV	46000	14.5			12	45500	3.72	28800	2.6	8.2
	EA*4X60*24A*	*9MA*1202422A**	TDR&TXV	46000	14.5			12	45000	3.68	28400	2.58	8
	EA*4X60*24A*	*9MV*1002116A**	TDR&TXV	46000	14.2			11.8	45500	3.68	29000	2.56	8
	EA*4X60*24A*	*9MA*1002116A**	TDR&TXV	46000	14			11.5	46000	3.68	29200	2.56	8
	EA*4X60*24A*	*9MA*1002120A**	TDR&TXV	45500	14.2			11.8	45500	3.66	28600	2.56	8
	EA*4X60*24A*		TXV	46500		13.7		11.5	46500	3.74	29800	2.56	8.2
	ED*4X48F**	*8MV*0901716**	TDR&TXV	45500	14			11.5	45500	3.68	28800	2.56	7.9
	ED*4X48F**	*9MV*0801716A**	TDR&TXV	45000	13.7			11.4	46000	3.62	29200	2.52	8
	ED*4X48F**	*9MV*1002116A**	TDR&TXV	45500	13.7			11.4	46000	3.64	29200	2.54	8
	ED*4X48F**		TXV	45500		13.5		11.5	46000	3.64	29200	2.52	7.9

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory](http://www.AHRI.directory). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		BTU/hr	COP	BTU/hr	COP	HSPF	
						TDR	W/field						W/field TXV
NXH548GKA	ED*4X48J**	*8MX*0902116**	TDR&TXV	45500	14			12	45500	3.68	28800	2.56	7.9
	ED*4X48J**	*8MX*1102120**	TDR&TXV	45000	14.5			12	45000	3.7	28400	2.58	8.2
	ED*4X48J**	*8MV*1102120**	TDR&TXV	45000	14			11.5	45000	3.64	28600	2.56	7.9
	ED*4X48J**	*9MX*1202422A**	TDR&TXV	45000	14.2			11.8	45500	3.66	28600	2.56	8
	ED*4X48J**	*9MV*1202422A**	TDR&TXV	45000	14.2			11.8	45000	3.66	28600	2.56	8
	ED*4X48J**	*9MA*1202422A**	TDR&TXV	45000	14.2			11.8	45000	3.62	28400	2.54	8
	ED*4X48J**	NOMV156E19*	TDR&TXV	45000	14			11.5	45500	3.62	28600	2.54	8
	ED*4X48J**	*9MVX080	TDR&TXV	45500	13.5			11.5	46000	3.66	29200	2.54	8.1
	ED*4X48J**	*9MX*1002116A**	TDR&TXV	45000	13.7			11.4	45500	3.6	28800	2.52	8
	ED*4X48J**	*9MX*1002116A**	TDR&TXV	45000	13.7			11.4	45500	3.6	28800	2.52	8
	ED*4X48J**	*9MV*1002116A**	TDR&TXV	45000	13.7			11.4	45500	3.62	29000	2.52	8
	ED*4X48J**	*9MA*1002120A**	TDR&TXV	44500	14			11.5	45000	3.6	28600	2.52	7.8
	ED*4X48J**	*9MA*1002120A**	TDR&TXV	44500	14			11.5	45000	3.6	28600	2.52	7.8
	ED*4X48J**		TXV	45500			13.5	11.5	46500	3.66	29600	2.52	7.9
	ED*4X48J**	*8MPV100	TDR&TXV	45500	14			11.9	45500	3.7	29000	2.56	8.2
	ED*4X48J**	*8MPV125	TDR&TXV	45500	14.3			12	45500	3.72	28800	2.58	8.2
	ED*4X48J**	*9MPV100	TDR&TXV	45500	13.5			11.5	46000	3.64	29200	2.54	8
	ED*4X48J**	MV16J22**B*	TDR&TXV	45500	14.5			12.5	45000	3.76	28400	2.62	8.2
	ED*4X48L**	*8MX*1352420**	TDR&TXV	45500	14			12	45500	3.7	28600	2.58	8
	ED*4X48L**	*8MV*1352422**	TDR&TXV	45500	14.5			12	45000	3.7	28400	2.58	8.2
	ED*4X48L**	*9MX*1202422A**	TDR&TXV	45500	14.2			11.8	45500	3.68	28800	2.58	8
	ED*4X48L**	*9MV*1202422A**	TDR&TXV	45500	14.2			11.8	45500	3.68	28600	2.56	8
	ED*4X48L**	*9MA*1202422A**	TDR&TXV	45000	14.2			11.8	45000	3.64	28200	2.56	8
	ED*4X48L**	*9MVX100	TDR&TXV	45500	14			11.5	45500	3.68	28800	2.56	8.1
	ED*4X48L**	*9MX*1002116A**	TDR&TXV	45000	13.7			11.4	45500	3.62	28800	2.52	8
	ED*4X48L**	*9MV*1002116A**	TDR&TXV	45000	13.7			11.4	45500	3.62	29000	2.52	8
	ED*4X48L**	*9MA*1002120A**	TDR&TXV	45000	14			11.5	45000	3.6	28600	2.52	8
	ED*4X48L**	OLV154F20A	TDR&TXV	46000	14			11.5	46500	3.74	29600	2.58	8.2
	ED*4X48L**		TXV	45500			13.5	11.5	46500	3.66	29600	2.52	7.9
	ED*4X48L**	*9MPV125	TDR&TXV	45500	14			11.5	45500	3.68	29000	2.56	8.2
	ED*4X48L**	MV20L24**B*	TDR&TXV	45500	15			12.5	45000	3.78	28200	2.64	8.2
	ED*4X60J**	*8MX*0902116**	TDR&TXV	46500	14.5			12	45500	3.74	28800	2.6	8.2
	ED*4X60J**	*8MX*1102120**	TDR&TXV	46500	14.5			12.5	45000	3.76	28600	2.62	8.2
	ED*4X60J**	*8MV*1102120**	TDR&TXV	46000	14.5			12	45500	3.72	28600	2.6	8.2
	ED*4X60J**	*9MV*1202422A**	TDR&TXV	46000	14.5			12	45500	3.72	28800	2.6	8.2
	ED*4X60J**	*9MA*1202422A**	TDR&TXV	46000	14.5			12	45000	3.68	28400	2.58	8

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)			
					SEER		EER	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR										
NXH548GKA	ED*4X60J**	NOMV156E19*	TDR&TXV	46000	14		12	45500	3.7	28800	2.58	8				
	ED*4X60J**	*9MVX080	TDR&TXV	46500	14.3		12	46000	3.72	29400	2.58	8.2				
	ED*4X60J**	*9MX*1002116A**	TDR&TXV	46000	14.2		11.8	45500	3.66	29000	2.56	8				
	ED*4X60J**	*9MV*1002116A**	TDR&TXV	46000	14		11.5	46000	3.68	29200	2.56	8				
	ED*4X60J**	*9MA*1002120A**	TDR&TXV	45500	14.2		11.8	45500	3.66	28800	2.56	8				
	ED*4X60J**		TXV	46500	14	13.5	11.5	46500	3.74	29800	2.56	8.1				
	ED*4X60J**	*8MPV100	TDR&TXV	46500	14.5		12	46000	3.76	29200	2.62	8.2				
	ED*4X60J**	*8MPV125	TDR&TXV	46500	14.5		12	45500	3.78	29000	2.62	8.2				
	ED*4X60J**	*9MPV100	TDR&TXV	46500	14.3		12	46000	3.72	29200	2.58	8.2				
	ED*4X60J**	MV16122**B*	TDR&TXV	46500	15		12.5	45000	3.82	28400	2.66	8.5				
	ED*4X60L**	*8MX*1352420**	TDR&TXV	46500	14.5		12	45500	3.76	28800	2.62	8.2				
	ED*4X60L**	*8MV*1352422**	TDR&TXV	46000	14.5		12	45000	3.74	28600	2.62	8.2				
	ED*4X60L**	*9MX*1202422A**	TDR&TXV	46500	14.5		12	45500	3.74	28800	2.6	8.2				
	ED*4X60L**	*9MX*1202422A**	TDR&TXV	46500	14.5		12	45500	3.74	28800	2.6	8.2				
	ED*4X60L**	*9MV*1202422A**	TDR&TXV	46000	14.5		12	45500	3.72	28800	2.6	8.2				
	ED*4X60L**	*9MA*1202422A**	TDR&TXV	46000	14.5		12	45000	3.68	28400	2.58	8				
	ED*4X60L**	*9MA*1202422A**	TDR&TXV	46000	14.5		12	45000	3.68	28400	2.58	8				
	ED*4X60L**	*9MVX100	TDR&TXV	46500	14.5		12	45500	3.72	29000	2.58	8.2				
	ED*4X60L**	*9MX*1002116A**	TDR&TXV	46000	14.2		11.8	45500	3.68	29000	2.56	8				
	ED*4X60L**	*9MX*1002116A**	TDR&TXV	46000	14.2		11.8	45500	3.68	29000	2.56	8				
ED*4X60L**	*9MV*1002116A**	TDR&TXV	46000	14		11.5	46000	3.68	29200	2.56	8					
ED*4X60L**	*9MA*1002120A**	TDR&TXV	45500	14.2		11.8	45500	3.66	28800	2.56	8					
ED*4X60L**	*9MA*1002120A**	TDR&TXV	45500	14.2		11.8	45500	3.66	28600	2.56	8					
ED*4X60L**	OLV154F20A	TDR&TXV	47000	14		12	46500	3.84	29600	2.6	8.2					
ED*4X60L**		TXV	46500		13.5	11.5	46500	3.74	29800	2.56	8.1					
ED*4X60L**	*9MPV125	TDR&TXV	46500	14.5		12	46000	3.74	29200	2.6	8.2					
ED*4X60L**	MV20L24**B*	TDR&TXV	46500	15		12.5	45000	3.84	28400	2.66	8.5					
EHD4X48A**	*8MX*0902116**	TDR&TXV	46000	14		12	45500	3.72	28800	2.58	8					
EHD4X48A**	*8MX*1102120**	TDR&TXV	46000	14.5		12	45000	3.72	28400	2.6	8.2					
EHD4X48A**	*8MX*1352420**	TDR&TXV	45500	14		12	45500	3.72	28600	2.58	8					
EHD4X48A**	*8MV*0901716**	TDR&TXV	45500	14		12	45500	3.68	28800	2.56	7.9					
EHD4X48A**	*8MV*1102120**	TDR&TXV	45500	14		12	45500	3.7	28800	2.58	7.9					
EHD4X48A**	*8MV*1352422**	TDR&TXV	46000	14.5		12	45000	3.72	28600	2.6	8.2					
EHD4X48A**	*9MX*0801716A**	TDR&TXV	45500	13.7		11.4	46000	3.6	29200	2.52	8					
EHD4X48A**	*9MX*0802120A**	TDR&TXV	46000	14		11.7	45500	3.7	28800	2.58	8					
EHD4X48A**	*9MX*1002120A**	TDR&TXV	45500	14		11.7	45500	3.7	28600	2.58	8					

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		BTU/hr	COP	BTU/hr	COP	BTU/hr	COP
						TDR	W/field						
NXH548GKA	EHD4X48A**	*9MX*1202422A**	TDR&TXV	46000	14.2			11.8	3.7	28800	2.58	8	
	EHD4X48A**	*9MV*0801716A**	TDR&TXV	45500	13.7			11.4	3.62	29200	2.52	8	
	EHD4X48A**	*9MV*0802120A**	TDR&TXV	45500	14			11.7	3.68	28600	2.58	8	
	EHD4X48A**	*9MV*1002120A**	TDR&TXV	45500	14			12	3.7	28600	2.58	8	
	EHD4X48A**	*9MV*1202422A**	TDR&TXV	45500	14.2			11.8	3.7	28600	2.58	8	
	EHD4X48A**	*9MA*0802120A**	TDR&TXV	45500	14			11.7	3.66	28400	2.56	8	
	EHD4X48A**	*9MA*1002122A**	TDR&TXV	45500	14			12	3.72	28600	2.58	8.2	
	EHD4X48A**	*9MA*1202422A**	TDR&TXV	45500	14.2			11.8	3.66	28400	2.56	8	
	EHD4X48A**	NOMV156E19*	TDR&TXV	45500	14			12	3.68	28800	2.56	8	
	EHD4X48A**	*9MVX080	TDR&TXV	45500	13.5			11.5	3.7	29200	2.56	8.1	
	EHD4X48A**	*9MVX100	TDR&TXV	45500	14			11.5	3.68	29000	2.56	8.1	
	EHD4X48A**	*9MX*1002116A**	TDR&TXV	45500	14			11.5	3.64	29000	2.54	8	
	EHD4X48A**	*9MV*1002116A**	TDR&TXV	45500	14			11.5	3.66	29200	2.54	8	
	EHD4X48A**	*9MA*1002120A**	TDR&TXV	45500	14			11.5	3.64	28800	2.54	8	
	EHD4X48A**	OLV154F20A	TDR&TXV	46500	14			11.5	3.76	29800	2.58	8.2	
	EHD4X48A**		TXV	45500		13.5		11.5	3.7	29800	2.54	7.9	
	EHD4X48A**	*8MPV100	TDR&TXV	45500	14			11.5	3.74	29000	2.58	8.2	
	EHD4X48A**	*8MPV125	TDR&TXV	45500	14			12	3.76	29000	2.6	8.2	
	EHD4X48A**	*9MPV100	TDR&TXV	45500	13.5			11.5	3.68	29200	2.56	8	
	EHD4X48A**	*9MPV125	TDR&TXV	45500	14			11.5	3.7	29000	2.56	8.2	
	EHD4X48A**	MV16J22**B*	TDR&TXV	45500	14.5			12.5	3.8	28400	2.64	8.2	
	EHD4X48A**	MV20L24**B*	TDR&TXV	45500	14.5			12.5	3.8	28400	2.64	8.2	
	EHD4X48A**	*9MAC0602120A**	TDR&TXV	45000	13.7			11.7	3.6	28600	2.52	7.8	
	EHD4X60A**	*8MX*0902116**	TDR&TXV	46500	14.5			12	3.78	29000	2.62	8.2	
	EHD4X60A**	*8MX*1102120**	TDR&TXV	46500	15			12.5	3.82	28600	2.64	8.2	
	EHD4X60A**	*8MX*1352420**	TDR&TXV	46500	14.5			12	3.8	28800	2.64	8.2	
	EHD4X60A**	*8MV*0901716**	TDR&TXV	46500	14.5			12	3.74	28800	2.6	8.2	
	EHD4X60A**	*8MV*1102120**	TDR&TXV	46500	14.5			12	3.76	28600	2.62	8.2	
	EHD4X60A**	*8MV*1352422**	TDR&TXV	46500	14.5			12.5	3.78	28600	2.64	8.2	
	EHD4X60A**	*9MX*0801716A**	TDR&TXV	46000	14			11.5	3.66	29200	2.54	8	
	EHD4X60A**	*9MX*0802120A**	TDR&TXV	46500	14.5			12	3.78	29000	2.62	8.2	
	EHD4X60A**	*9MX*1002120A**	TDR&TXV	46500	14.5			12.2	3.78	28800	2.62	8.2	
	EHD4X60A**	*9MX*1202422A**	TDR&TXV	46500	14.5			12	3.78	28800	2.62	8.2	
	EHD4X60A**	*9MV*0801716A**	TDR&TXV	46000	14			11.5	3.68	29200	2.56	8	
	EHD4X60A**	*9MV*0802120A**	TDR&TXV	46500	14.5			12.2	3.76	28800	2.62	8.2	
	EHD4X60A**	*9MV*1002120A**	TDR&TXV	46500	14.5			12.2	3.78	28800	2.62	8.2	
	EHD4X60A**	*9MV*1202422A**	TDR&TXV	46500	14.5			12.2	3.78	28800	2.62	8.2	

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)			
					SEER		EER	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR										
NXH548GKA	EHD4X60A**	*9MV*1202422A**	TDR&TXV	46500	14.5		12	45500	3.78	28800	2.62	8.2				
	EHD4X60A**	*9MA*0802120A**	TDR&TXV	46000	14.5		12.2	45000	3.7	28400	2.6	8.2				
	EHD4X60A**	*9MA*1002122A**	TDR&TXV	46500	14.5		12.2	45500	3.76	28600	2.62	8.2				
	EHD4X60A**	*9MA*1202422A**	TDR&TXV	46000	14.5		12	45000	3.72	28400	2.6	8.2				
	EHD4X60A**	NOMV156E19*	TDR&TXV	46500	14.5		12	45500	3.74	28800	2.6	8.2				
	EHD4X60A**	*9MVX080	TDR&TXV	46500	14.3		12	46000	3.78	29400	2.6	8.2				
	EHD4X60A**	*9MVX100	TDR&TXV	46500	14.5		12	45500	3.76	29000	2.6	8.2				
	EHD4X60A**	*9MX*1002116A**	TDR&TXV	46500	14.2		11.8	46000	3.72	29000	2.58	8.2				
	EHD4X60A**	*9MV*1002116A**	TDR&TXV	46500	14.2		11.8	46000	3.72	29200	2.58	8.2				
	EHD4X60A**	*9MA*1002120A**	TDR&TXV	46000	14.5		12	45500	3.68	28600	2.58	8				
	EHD4X60A**	OLV112A16A	TDR&TXV	46500	14		11.5	46000	3.7	29400	2.56	8				
	EHD4X60A**	OLV154F20A	TXV	47500	14.5	13.5	11.5	46500	3.86	29600	2.62	8.2				
	EHD4X60A**	*8MPV100	TDR&TXV	46500	14.5		12	46000	3.74	29800	2.58	8.1				
	EHD4X60A**	*8MPV125	TDR&TXV	46500	14.9		12.5	45500	3.82	29200	2.64	8.2				
	EHD4X60A**	*9MPV100	TDR&TXV	46500	14.3		12	46000	3.76	29400	2.6	8.2				
	EHD4X60A**	*9MPV125	TDR&TXV	46500	14.5		12	46000	3.78	29200	2.62	8.2				
	EHD4X60A**	MV16J22**B*	TDR&TXV	46500	15		12.5	45000	3.86	28400	2.68	8.5				
	EHD4X60A**	MV20L24**B*	TDR&TXV	46500	15		12.5	45000	3.88	28400	2.68	8.5				
	EHD4X60A**	*9MAC0602120A**	TDR&TXV	45500	14		11.7	45000	3.64	28600	2.56	8				
	EMA4X48D**		TXV	44500		13.5	11.5	45500	3.54	29000	2.48	7.7				
	EN(A,D)4X48*24**	*8MX*1352420**	TDR&TXV	45500	14		12	45000	3.7	28600	2.58	8				
	EN(A,D)4X48*24**	*8MV*1352422**	TDR&TXV	45500	14.5		12	45000	3.7	28400	2.58	8.2				
	EN(A,D)4X48*24**	*9MX*1202422A**	TDR&TXV	45500	14.2		11.8	45500	3.7	28600	2.58	8				
	EN(A,D)4X48*24**	*9MV*1202422A**	TDR&TXV	45500	14.2		11.8	45000	3.68	28600	2.58	8				
	EN(A,D)4X48*24**	*9MA*1202422A**	TDR&TXV	45000	14.2		11.8	45000	3.64	28200	2.56	8				
	EN(A,D)4X48*24**	*9MVX080	TDR&TXV	45500	14		11.5	46000	3.68	29200	2.56	8				
	EN(A,D)4X48*24**	*9MVX100	TDR&TXV	45500	14		12	45500	3.68	28800	2.56	8				
	EN(A,D)4X48*24**	*9MX*1002116A**	TDR&TXV	45000	14		11.5	45500	3.62	28800	2.54	8				
	EN(A,D)4X48*24**	*9MV*1002116A**	TDR&TXV	45500	13.7		11.4	45500	3.64	29000	2.52	8				
	EN(A,D)4X48*24**	*9MA*1002120A**	TDR&TXV	45000	14		11.5	45000	3.62	28600	2.54	8				
	EN(A,D)4X48*24**	OLV154F20A	TDR&TXV	46000	14	13.5	11.5	46500	3.74	29600	2.58	8.2				
	EN(A,D)4X48*24**		TXV	45500			11.5	46500	3.66	29600	2.52	7.9				
	EN(A,D)4X48*24**	*9MPV100	TDR&TXV	45500	14		11.5	46000	3.68	29200	2.54	8				
	EN(A,D)4X48*24**	*9MPV125	TDR&TXV	45500	14		12	45500	3.7	29000	2.56	8				
	EN(A,D)4X61*24**	*8MX*1352420**	TDR&TXV	47000	15		12.5	45500	3.86	28800	2.66	8.5				

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)			
					SEER		EER	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	
					Standard	W/field TDR										W/field TXV
NXH548GKA	EN(A,D)4X61*24**	*8MV*1102120**	TDR&TXV	46500	14.5		12.2	45500	3.8	28800	2.64	8.2				
	EN(A,D)4X61*24**	*8MV*1352422**	TDR&TXV	47000	15		12.5	45500	3.84	28600	2.66	8.3				
	EN(A,D)4X61*24**	*9MX*1202422A**	TDR&TXV	47000	14.5		12	46000	3.84	29000	2.64	8.2				
	EN(A,D)4X61*24**	*9MV*1202422A**	TDR&TXV	46500	15		12.5	45000	3.8	28400	2.64	8.2				
	EN(A,D)4X61*24**	*9MA*1202422A**	TDR&TXV	46500	15		12.5	45000	3.78	28400	2.62	8.5				
	EN(A,D)4X61*24**	*9MVX080	TDR&TXV	47000	14.5		12	46500	3.82	29400	2.62	8.2				
	EN(A,D)4X61*24**	*9MVX100	TDR&TXV	47000	14.5		12	46000	3.82	29200	2.62	8.2				
	EN(A,D)4X61*24**	*9MX*1002116A**	TDR&TXV	46500	14.5		12	46000	3.76	29200	2.6	8.2				
	EN(A,D)4X61*24**	*9MV*1002116A**	TDR&TXV	46500	14.5		12	45500	3.74	28800	2.6	8.2				
	EN(A,D)4X61*24**	*9MA*1002120A**	TDR&TXV	46500	14.5		12	45500	3.74	28800	2.6	8.2				
	EN(A,D)4X61*24**	OLV112A16A	TDR&TXV	46500	14		11.5	46500	3.74	29400	2.58	8.2				
	EN(A,D)4X61*24**	OLV154F20A	TDR&TXV	48000	14.5		12	47000	3.9	29800	2.64	8.5				
	EN(A,D)4X61*24**		TXV	47000		14	11.5	47000	3.78	30000	2.58	8.2				
	EN(A,D)4X61*24**	*9MPV100	TDR&TXV	47000	14.5		12	46500	3.82	29400	2.62	8.2				
	EN(A,D)4X61*24**	*9MPV125	TDR&TXV	47000	14.5		12	46000	3.82	29200	2.62	8.2				
	EN(A,D)W4X48*21**	*8MX*0902116**	TDR&TXV	45500	14		12	45500	3.7	28800	2.58	7.9				
	EN(A,D)W4X48*21**	*8MX*1102120**	TDR&TXV	45500	14.5		12	45000	3.72	28400	2.6	8.2				
	EN(A,D)W4X48*21**	*8MV*1102120**	TDR&TXV	45500	14		12	45000	3.68	28600	2.56	7.9				
	EN(A,D)W4X48*21**	*9MX*0801716A**	TDR&TXV	45000	13.7		11.4	45500	3.58	29000	2.5	7.8				
	EN(A,D)W4X48*21**	*9MX*0802120A**	TDR&TXV	45500	14		11.7	45500	3.68	28800	2.56	8				
	EN(A,D)W4X48*21**	*9MX*1002120A**	TDR&TXV	45500	14		11.7	45000	3.7	28600	2.58	8				
	EN(A,D)W4X48*21**	*9MV*0801716A**	TDR&TXV	45000	13.7		11.4	45500	3.6	29000	2.5	7.8				
	EN(A,D)W4X48*21**	*9MV*0802120A**	TDR&TXV	45500	14		11.7	45000	3.68	28600	2.56	8				
	EN(A,D)W4X48*21**	*9MV*1002120A**	TDR&TXV	45500	14		11.7	45000	3.68	28600	2.56	8				
	EN(A,D)W4X48*21**	*9MA*0802120A**	TDR&TXV	45000	14		11.7	45000	3.64	28200	2.56	8				
	EN(A,D)W4X48*21**	*9MA*1002122A**	TDR&TXV	45500	14		12	45000	3.68	28400	2.58	8				
	EN(A,D)W4X48*21**	NOMV156E19*	TDR&TXV	45000	14		12	45000	3.66	28600	2.56	8				
	EN(A,D)W4X48*21**	*9MVX080	TDR&TXV	45500	14		11.5	46000	3.68	29200	2.56	8				
	EN(A,D)W4X48*21**	*9MX*1002116A**	TDR&TXV	45000	14		11.5	45500	3.62	28800	2.54	8				
	EN(A,D)W4X48*21**	*9MV*1002116A**	TDR&TXV	45500	13.7		11.4	45500	3.64	29000	2.52	8				
	EN(A,D)W4X48*21**	*9MA*1002120A**	TDR&TXV	45000	14		11.5	45000	3.62	28600	2.54	8				
	EN(A,D)W4X48*21**		TXV	45500		13.5	11.5	46500	3.66	29600	2.52	7.9				
	EN(A,D)W4X48*21**	*9MPV100	TDR&TXV	45500	14		11.5	46000	3.68	29200	2.54	8				
	EN(A,D)W4X48*21**	*9MAC0602120A**	TDR&TXV	44500	13.7		11.5	45000	3.58	28400	2.52	7.8				
	EN(A,D)W4X60*24**	*8MX*1352420**	TDR&TXV	46500	14.5		12	45500	3.76	28800	2.62	8.2				
	EN(A,D)W4X60*24**	*8MV*1352422**	TDR&TXV	46000	14.5		12.5	45000	3.74	28400	2.62	8.2				

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory.org](http://www.AHRI.directory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)			
					SEER				BTU/hr	COP	BTU/hr	COP	BTU/hr	COP
					Standard	W/field TDR	W/field TXV	W/field TXV						
NXH548GKA	EN(A,D,W)4X60*24**	*9MX*1202422A**	TDR&TXV	46500	14.5			12	45500	3.74	28800	2.6	8.2	
	EN(A,D,W)4X60*24**	*9MV*1202422A**	TDR&TXV	46000	14.5			12	45500	3.74	28800	2.6	8.2	
	EN(A,D,W)4X60*24**	*9MA*1202422A**	TDR&TXV	46000	14.5			12	45000	3.68	28400	2.6	8.2	
	EN(A,D,W)4X60*24**	*9MVX080	TDR&TXV	46500	14			12	46000	3.72	29200	2.58	8.2	
	EN(A,D,W)4X60*24**	*9MVX100	TDR&TXV	46500	14			12	45500	3.72	29000	2.6	8.2	
	EN(A,D,W)4X60*24**	*9MX*1002116A**	TDR&TXV	46000	14.2			11.8	45500	3.68	29000	2.56	8.2	
	EN(A,D,W)4X60*24**	*9MV*1002116A**	TDR&TXV	46000	14.2			11.8	46000	3.68	29200	2.56	8	
	EN(A,D,W)4X60*24**	*9MA*1002120A**	TDR&TXV	45500	14.2			11.8	45000	3.66	28600	2.56	8	
	EN(A,D,W)4X60*24**	OLV154F20A	TDR&TXV	47000	14			12	46500	3.8	29600	2.62	8.2	
	EN(A,D,W)4X60*24**		TXV	46500		13.5		11.5	46500	3.7	29800	2.56	8	
	EN(A,D,W)4X60*24**	*9MPV100	TDR&TXV	46500	14			12	46000	3.72	29200	2.58	8.2	
	EN(A,D,W)4X60*24**	*9MPV125	TDR&TXV	46500	14			12	46000	3.74	29000	2.6	8.2	
	ENH4X48*21**	*8MX*0902116**	TDR&TXV	45500	14			12	45500	3.7	28800	2.58	7.9	
	ENH4X48*21**	*8MX*1102120**	TDR&TXV	45500	14.5			12	45000	3.72	28400	2.6	8.2	
	ENH4X48*21**	*8MX*1352420**	TDR&TXV	45500	14			12	45000	3.7	28600	2.58	8	
	ENH4X48*21**	*8MV*0901716**	TDR&TXV	45000	14			12	45000	3.66	28600	2.56	7.9	
	ENH4X48*21**	*8MV*1102120**	TDR&TXV	45500	14			12	45000	3.68	28600	2.56	7.9	
	ENH4X48*21**	*8MV*1352422**	TDR&TXV	45500	14.5			12	45000	3.7	28400	2.58	8.2	
	ENH4X48*21**	*9MX*0801716A**	TDR&TXV	45000	13.7			11.4	45500	3.58	29000	2.5	8	
	ENH4X48*21**	*9MX*0802120A**	TDR&TXV	45500	14			11.7	45500	3.68	28800	2.56	8	
	ENH4X48*21**	*9MX*1002120A**	TDR&TXV	45500	14			11.7	45000	3.7	28600	2.58	8	
	ENH4X48*21**	*9MX*1202422A**	TDR&TXV	45500	14.2			11.8	45500	3.7	28600	2.58	8	
	ENH4X48*21**	*9MV*0801716A**	TDR&TXV	45000	13.7			11.4	45500	3.6	29000	2.5	7.8	
	ENH4X48*21**	*9MV*0802120A**	TDR&TXV	45500	14			11.7	45000	3.68	28600	2.56	8	
	ENH4X48*21**	*9MV*1002120A**	TDR&TXV	45500	14			11.7	45000	3.68	28600	2.58	8	
	ENH4X48*21**	*9MV*1202422A**	TDR&TXV	45500	14.2			11.8	45000	3.68	28600	2.58	8	
	ENH4X48*21**	*9MA*0802120A**	TDR&TXV	45000	14			11.7	45000	3.64	28200	2.56	8	
	ENH4X48*21**	*9MA*1002122A**	TDR&TXV	45500	14			12	45000	3.68	28400	2.58	8	
	ENH4X48*21**	*9MA*1202422A**	TDR&TXV	45000	14.2			11.8	45000	3.64	28200	2.56	8	
	ENH4X48*21**	NOMV156E19*	TDR&TXV	45000	14			12	45000	3.66	28600	2.56	8	
	ENH4X48*21**	*9MVX080	TDR&TXV	45500	14			11.5	46000	3.68	29200	2.56	8	
	ENH4X48*21**	*9MVX100	TDR&TXV	45500	14			12	45500	3.68	28800	2.56	8	
	ENH4X48*21**	*9MX*1002116A**	TDR&TXV	45000	14			11.5	45500	3.62	28800	2.54	8	
	ENH4X48*21**	*9MV*1002116A**	TDR&TXV	45500	13.7			11.4	45500	3.64	29000	2.52	8	
	ENH4X48*21**	*9MA*1002120A**	TDR&TXV	45000	14			11.5	45000	3.62	28600	2.54	8	
	ENH4X48*21**	OLV154F20A	TDR&TXV	46000	14			11.5	46500	3.74	29600	2.58	8.2	

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

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Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)		
					Standard	SEER		BTU/hr	COP	BTU/hr	COP	HSPF	
						TDR	W/field						W/field TXV
NXH548GKA	ENH4X48*21**		TXV	45500		13.5			46500	3.66	29600	2.52	7.9
	ENH4X48*21**	*9MPV100	TDR&TXV	45500	14				46000	3.68	29200	2.54	8
	ENH4X48*21**	*9MPV125	TDR&TXV	45500	14				45500	3.7	29000	2.56	8
	ENH4X48*21**	*9MAC0602120A**	TDR&TXV	44500	13.7				45000	3.58	28400	2.52	7.8
	ENH4X60*24**	*8MX*0902116**	TDR&TXV	46500	14.5				45500	3.74	28800	2.6	8.2
	ENH4X60*24**	*8MX*1102120**	TDR&TXV	46500	15				45000	3.78	28600	2.64	8.2
	ENH4X60*24**	*8MX*1352420**	TDR&TXV	46500	14.5				45500	3.76	28800	2.62	8.2
	ENH4X60*24**	*8MV*0901716**	TDR&TXV	46000	14.5				45000	3.7	28600	2.6	8.2
	ENH4X60*24**	*8MV*1102120**	TDR&TXV	46000	14.5				45000	3.72	28600	2.6	8.2
	ENH4X60*24**	*8MV*1352422**	TDR&TXV	46000	14.5				45000	3.74	28400	2.62	8.2
	ENH4X60*24**	*9MX*0801716A**	TDR&TXV	46000	14				46000	3.64	29200	2.54	8
	ENH4X60*24**	*9MX*1202422A**	TDR&TXV	46500	14.5				45500	3.74	28800	2.6	8.2
	ENH4X60*24**	*9MV*0801716A**	TDR&TXV	46000	14				46000	3.64	29200	2.54	8
	ENH4X60*24**	*9MV*1202422A**	TDR&TXV	46000	14.5				45500	3.74	28800	2.6	8.2
	ENH4X60*24**	*9MA*1202422A**	TDR&TXV	46000	14.5				45000	3.68	28400	2.6	8.2
	ENH4X60*24**	NOMV156E19*	TDR&TXV	46000	14.5				45500	3.7	28800	2.58	8.2
	ENH4X60*24**	*9MVX080	TDR&TXV	46500	14				46000	3.72	29200	2.58	8.2
	ENH4X60*24**	*9MVX100	TDR&TXV	46500	14				45500	3.72	29000	2.6	8.2
	ENH4X60*24**	*9MX*1002116A**	TDR&TXV	46000	14.2				45500	3.68	29000	2.56	8
	ENH4X60*24**	*9MV*1002116A**	TDR&TXV	46000	14.15				46000	3.68	29200	2.56	8
ENH4X60*24**	*9MA*1002120A**	TDR&TXV	45500	14.2				45000	3.66	28600	2.56	8	
ENH4X60*24**	OLV154F20A	TDR&TXV	47000	14		13.5		46500	3.8	29600	2.62	8.2	
ENH4X60*24**		TXV	46500					46500	3.7	29800	2.56	8.1	
ENH4X60*24**	*9MPV100	TDR&TXV	46500	14				46000	3.72	29200	2.58	8.2	
ENH4X60*24**	*9MPV125	TDR&TXV	46500	14				46000	3.74	29000	2.6	8.2	
ENH4X61*24**	*8MX*0902116**	TDR&TXV	46500	14.5				46000	3.8	29000	2.62	8.2	
ENH4X61*24**	*8MX*1102120**	TDR&TXV	46500	14.5				45500	3.82	28600	2.64	8.2	
ENH4X61*24**	*8MX*1352420**	TDR&TXV	46500	14.5				45500	3.8	28800	2.62	8.2	
ENH4X61*24**	*8MV*0901716**	TDR&TXV	46000	14.5				45500	3.74	28800	2.6	8.2	
ENH4X61*24**	*8MV*1102120**	TDR&TXV	46500	14.5				45500	3.76	28800	2.6	8.2	
ENH4X61*24**	*8MV*1352422**	TDR&TXV	46500	14.5				45500	3.8	28600	2.62	8.2	
ENH4X61*24**	*9MX*0801716A**	TDR&TXV	46000	14				46000	3.68	29200	2.54	8	
ENH4X61*24**	*9MX*1202422A**	TDR&TXV	46500	14.5				46000	3.8	28800	2.6	8.2	
ENH4X61*24**	*9MV*0801716A**	TDR&TXV	45500	14.2				45500	3.64	28800	2.56	8	



**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

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Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)	
					SEER		EER	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR						
NXH548GKA	ENH4X61*24**	*9MV*1202422A**	TDR&TXV	46000	14.5		12	45000	3.72	28400	2.6	8.2
	ENH4X61*24**	*9MA*1202422A**	TDR&TXV	46000	14.5		12	45000	3.72	28600	2.6	8.2
	ENH4X61*24**	NOMV156E19*	TDR&TXV	46000	14.5		12	45500	3.74	28800	2.6	8.2
	ENH4X61*24**	*9MVX080	TDR&TXV	46500	14		12	46500	3.8	29400	2.58	8.2
	ENH4X61*24**	*9MVX100	TDR&TXV	46500	14		12	46000	3.78	29000	2.6	8.2
	ENH4X61*24**	*9MX*1002116A**	TDR&TXV	46000	14.2		11.8	46000	3.72	29000	2.56	8.2
	ENH4X61*24**	*9MV*1002116A**	TDR&TXV	46000	14.2		11.8	45500	3.68	28600	2.58	8
	ENH4X61*24**	*9MA*1002120A**	TDR&TXV	46000	14.2		11.8	45500	3.68	28800	2.56	8
	ENH4X61*24**	OLV154F20A	TDR&TXV	47500	14		12	47000	3.88	29800	2.62	8.5
	ENH4X61*24**		TXV	47000		14	11.5	47000	3.8	29800	2.58	8.2
	ENH4X61*24**	*9MPV100	TDR&TXV	46500	14		12	46500	3.78	29400	2.58	8.2
	ENH4X61*24**	*9MPV125	TDR&TXV	46500	14.5		12	46000	3.8	29200	2.6	8.2

2009 ENERGY STAR compliance for combinations with all three: SEER 14.50 or higher and EER 12.00 or higher and HSPF 8.2 or higher.

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRI.directory](http://www.AHRI.directory). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model *Tested Combo	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)			
					Standard	SEER		BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	
						TDR	W/field									W/field
NXH560GKA	*FXM4X60**A*		TDR&TXV	57000	15			12.5		57000	3.86			35400	2.7	8.7
	FEM4P60**A*		TDR&TXV	55500	13.7		14	11.5		57000	3.66			35600	2.6	8.2
	FEM4P60**A*		TDR&TXV	56000	13			11.5		57000	3.66			35600	2.6	8.2
	FEM4X60****		TDR&TXV	56500	14.5			12		57000	3.82			35600	2.68	8.5
	FS(M,U)4X60****		TDR&TXV	56000	13.5			11.5		58000	3.68			36400	2.58	8.2
	FS(M,U)4X60**A*		TDR&TXV	56000	13.5			11.5		58000	3.66			36400	2.58	8.2
	FVM4X60****		TDR&TXV	56500	14.5			12		57000	3.86			35400	2.7	8.5
	EA*4X60*21A*	*8MX*1102120**	TDR&TXV	55500	14			11.7		57000	3.7			35600	2.64	8.2
	EA*4X60*21A*	*8MV*1102120**	TDR&TXV	55500	13.7			11.5		57500	3.66			35800	2.6	8.2
	EA*4X60*21A*	*9MX*0802120A**	TDR&TXV	55000	13.7			11.5		57000	3.64			35600	2.6	8
	EA*4X60*21A*	*9MA*1002122A**	TDR&TXV	55500	13.7			11.7		57000	3.68			35800	2.6	8.2
	EA*4X60*21A*	*9MA*1002120A**	TDR&TXV	55000	13.7			11.4		57500	3.58			36000	2.56	8
	EA*4X60*21A*		TXV	55500			13.7			57500	3.68			36000	2.6	8.2
	EA*4X60*24A*	*8MX*1352420**	TDR&TXV	55500	14			11.7		57000	3.68			35600	2.62	8.2
	EA*4X60*24A*	*8MV*1352422**	TDR&TXV	55500	14			11.7		57000	3.72			35600	2.64	8.2
	EA*4X60*24A*	*9MX*1202422A**	TDR&TXV	55500	14.2			11.8		57000	3.66			35600	2.6	8.2
	EA*4X60*24A*	*9MV*1202422A**	TDR&TXV	55500	13.7			11.5		57500	3.66			36200	2.6	8.2
	EA*4X60*24A*	*9MA*1202422A**	TDR&TXV	55500	14.2			11.8		57000	3.66			35600	2.6	8.2
	EA*4X60*24A*	*9MA*1002120A**	TDR&TXV	55000	13.7			11.4		57500	3.6			36000	2.56	8
	EA*4X60*24A*		TXV	55500			13.7			57500	3.68			36000	2.6	8.2
	ED*4X60J**	*8MX*1102120**	TDR&TXV	55500	14			12		56500	3.7			35600	2.64	8.2
	ED*4X60J**	*8MX*1102120**	TDR&TXV	55500	14			12		56500	3.7			35600	2.64	8.2
	ED*4X60J**	*8MV*1102120**	TDR&TXV	55500	13.5			11.5		56500	3.66			35800	2.6	8.1
	ED*4X60J**	*8MV*1102120**	TDR&TXV	55500	13.5			11.5		56500	3.66			35800	2.6	8.1
	ED*4X60J**	*9MV*1202422A**	TDR&TXV	55500	13.7			11.4		57500	3.66			36200	2.58	8.2
	ED*4X60J**		TXV	55000			13.5			57500	3.68			36000	2.6	8.1
	ED*4X60J**	*8MPV125	TDR&TXV	56000	14			11.5		57500	3.7			36000	2.62	8.3
	ED*4X60J**	MV16J22**B*	TDR&TXV	56000	14.5			12		57000	3.78			35400	2.68	8.5
	ED*4X60L**	*8MX*1352420**	TDR&TXV	55500	14			12		56500	3.68			35600	2.62	8.2
	ED*4X60L**	*8MX*1352420**	TDR&TXV	55500	14			12		56500	3.68			35600	2.62	8.2
	ED*4X60L**	*8MV*1352422**	TDR&TXV	55500	14			12		56500	3.72			35600	2.64	8.4
	ED*4X60L**	*8MV*1352422**	TDR&TXV	55500	14			12		56500	3.72			35600	2.64	8.4
	ED*4X60L**	*9MX*1202422A**	TDR&TXV	55500	13.7			11.7		57000	3.66			35600	2.6	8.2
	ED*4X60L**	*9MX*1202422A**	TDR&TXV	55500	14.2			11.8		57000	3.66			35600	2.6	8.2

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

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Outdoor Model	Indoor Model *Tested Combo	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)				Heat 17°F (-8.3°C)			
					SEER		EER	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	
					Standard	W/field TDR										W/field TXV
NXH560GKA	ED*4X60L**	*9MV*1202422A**	TDR&TXV	55500	13.7		11.5	57500	3.66	36200	2.6	8.2				
	ED*4X60L**	*9MA*1202422A**	TDR&TXV	55500	13.7		11.7	57000	3.66	35600	2.6	8.2				
	ED*4X60L**	*9MA*1202422A**	TDR&TXV	55500	14.2		11.8	57000	3.66	35600	2.6	8.2				
	ED*4X60L**	*9MA*1002120A**	TDR&TXV	55000	13.7		11.4	57500	3.6	36000	2.56	8				
	ED*4X60L**		TXV	55500		13.5	11.5	57500	3.68	36000	2.6	8.2				
	ED*4X60L**	MV20L24**B	TDR&TXV	56000	14.5		12	57000	3.8	35400	2.68	8.5				
	EHD4X60A**	*8MX*1102120**	TDR&TXV	56000	14.5		12	56500	3.76	35600	2.66	8.2				
	EHD4X60A**	*8MX*1102120**	TDR&TXV	56000	14.5		12	56500	3.76	35600	2.66	8.2				
	EHD4X60A**	*8MX*1352420**	TDR&TXV	56000	14		12	56500	3.74	35600	2.64	8.2				
	EHD4X60A**	*8MX*1352420**	TDR&TXV	56000	14		12	56500	3.74	35600	2.64	8.2				
	EHD4X60A**	*8MV*1102120**	TDR&TXV	56000	14		11.5	56500	3.72	35800	2.62	8.1				
	EHD4X60A**	*8MV*1102120**	TDR&TXV	56000	14		11.5	56500	3.72	35800	2.62	8.1				
	EHD4X60A**	*8MV*1352422**	TDR&TXV	56000	14.5		12	56500	3.76	35600	2.66	8.4				
	EHD4X60A**	*8MV*1352422**	TDR&TXV	56000	14.5		12	56500	3.76	35600	2.66	8.4				
	EHD4X60A**	*9MX*0802120A**	TDR&TXV	55500	13.7		11.7	57000	3.7	35600	2.62	8.2				
	EHD4X60A**	*9MX*1002120A**	TDR&TXV	56000	13.7		11.5	57500	3.72	36000	2.62	8.2				
	EHD4X60A**	*9MX*1202422A**	TDR&TXV	55500	14.2		11.8	57000	3.72	35600	2.62	8.2				
	EHD4X60A**	*9MV*1002120A**	TDR&TXV	56000	13.7		11.7	57500	3.72	36000	2.62	8.2				
	EHD4X60A**	*9MV*1202422A**	TDR&TXV	56000	13.7		11.5	57500	3.72	36200	2.62	8.2				
	EHD4X60A**	*9MA*0802120A**	TDR&TXV	55500	13.7		11.7	57000	3.66	35600	2.6	8.2				
EHD4X60A**	*9MA*1002122A**	TDR&TXV	56000	14		11.7	57000	3.74	35600	2.64	8.2					
EHD4X60A**	*9MA*1202422A**	TDR&TXV	55500	14.2		11.8	57000	3.72	35600	2.62	8.2					
EHD4X60A**	*9MA*1002120A**	TDR&TXV	55500	13.7		11.4	57500	3.64	36000	2.58	8					
EHD4X60A**		TXV	55500		13.5	11.5	57500	3.7	36200	2.62	8.2					
EHD4X60A**	*8MPV125	TDR&TXV	56000	14		11.5	57500	3.76	36200	2.64	8.3					
EHD4X60A**	MV16J22**B	TDR&TXV	56000	14.5		12	57000	3.84	35400	2.7	8.5					
EHD4X60A**	MV20L24**B	TDR&TXV	56000	15		12.5	57000	3.86	35400	2.7	8.5					
EN(A,D)4X61*24**	*8MX*1352420**	TDR&TXV	56500	14.5		12	56500	3.78	35600	2.66	8.5					
EN(A,D)4X61*24**	*8MX*1352420**	TDR&TXV	56500	14.5		12	56500	3.78	35600	2.66	8.5					
EN(A,D)4X61*24**	*8MV*1352422**	TDR&TXV	56500	14.5		12	56500	3.8	35600	2.68	8.5					
EN(A,D)4X61*24**	*8MV*1352422**	TDR&TXV	56500	14.5		12	56500	3.8	35600	2.68	8.5					
EN(A,D)4X61*24**	*8MX*1202422A**	TDR&TXV	56000	14.2		11.8	57500	3.76	35800	2.64	8.2					
EN(A,D)4X61*24**	*9MV*1202422A**	TDR&TXV	56000	14		11.7	57000	3.76	35600	2.64	8.2					
EN(A,D)4X61*24**	*9MA*1202422A**	TDR&TXV	56000	14.2		11.8	57000	3.76	35600	2.64	8.2					

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)			Heat 17°F (-8.3°C)			
					Standard	SEER		EER	BTU/hr	COP	BTU/hr	COP	BTU/hr	COP	HSPF
						TDR	W/field								
NXH560GKA	EN(A,D)4X61*24**	*9MA*1002120A**	TDR&TXV	55500	14			11.5	57500	3.68	36000	2.6	8.2		
	EN(A,D)4X61*24**		TXV	56500		14		11.5	56500	3.76	36200	2.64	8.4		
	EN(A,D)4X61*24**		TXV	56500		14		11.5	56500	3.76	36200	2.64	8.4		
	EN(A,D,W)4X60*24**	*8MX*1352420**	TDR&TXV	55500	14			12	56500	3.68	35400	2.62	8.2		
	EN(A,D,W)4X60*24**	*8MX*1352420**	TDR&TXV	55500	14			12	56500	3.68	35400	2.62	8.2		
	EN(A,D,W)4X60*24**	*8MV*1352422**	TDR&TXV	55500	14			12	56500	3.7	35400	2.64	8.4		
	EN(A,D,W)4X60*24**	*8MV*1352422**	TDR&TXV	55500	14			12	56500	3.7	35400	2.64	8.4		
	EN(A,D,W)4X60*24**	*9MX*1202422A**	TDR&TXV	55500	14.2			11.8	57000	3.66	35600	2.6	8.2		
	EN(A,D,W)4X60*24**	*9MV*1202422A**	TDR&TXV	55500	13.7			11.5	57500	3.66	36000	2.6	8.2		
	EN(A,D,W)4X60*24**	*9MA*1202422A**	TDR&TXV	55500	14.2			11.8	57000	3.66	35400	2.6	8.2		
	EN(A,D,W)4X60*24**	*9MA*1002120A**	TDR&TXV	55000	13.7			11.4	57000	3.58	35800	2.56	8		
	EN(A,D,W)4X60*24**		TXV	55500		13.5		11.5	56500	3.66	36000	2.6	8.2		
	EN(A,D,W)4X60*24**		TXV	55500		13.5		11.5	56500	3.66	36000	2.6	8.2		
	ENH4X60*24**	*8MX*1102120**	TDR&TXV	55500	14			12	56500	3.72	35400	2.64	8.2		
	ENH4X60*24**	*8MX*1102120**	TDR&TXV	55500	14			12	56500	3.72	35400	2.64	8.2		
	ENH4X60*24**	*8MX*1352420**	TDR&TXV	55500	14			12	56500	3.68	35400	2.62	8.2		
	ENH4X60*24**	*8MX*1352420**	TDR&TXV	55500	14			12	56500	3.68	35400	2.62	8.2		
	ENH4X60*24**	*8MV*1102120**	TDR&TXV	55500	14			11.5	56500	3.66	35800	2.6	8.1		
	ENH4X60*24**	*8MV*1102120**	TDR&TXV	55500	14			11.5	56500	3.66	35800	2.6	8.1		
	ENH4X60*24**	*8MV*1352422**	TDR&TXV	55500	14			12	56500	3.7	35400	2.64	8.4		
	ENH4X60*24**	*8MV*1352422**	TDR&TXV	55500	14			12	56500	3.7	35400	2.64	8.4		
	ENH4X60*24**	*9MX*1202422A**	TDR&TXV	55500	14.2			11.8	57000	3.66	35600	2.6	8.2		
	ENH4X60*24**	*9MV*1202422A**	TDR&TXV	55500	13.7			11.5	57500	3.66	36000	2.6	8.2		
	ENH4X60*24**	*9MA*1202422A**	TDR&TXV	55500	14.2			11.8	57000	3.66	35400	2.6	8.2		
	ENH4X60*24**	*9MA*1002120A**	TDR&TXV	55000	13.7			11.4	57000	3.58	35800	2.56	8		
	ENH4X60*24**		TXV	55500		13.5		11.5	56500	3.66	36000	2.6	8.2		
	ENH4X60*24**		TXV	55500		13.5		11.5	56500	3.66	36000	2.6	8.2		
	ENH4X61*24**	*8MX*1102120**	TDR&TXV	56000	14			12	56500	3.76	35600	2.64	8.2		
	ENH4X61*24**	*8MX*1102120**	TDR&TXV	56000	14			12	56500	3.76	35600	2.64	8.2		
	ENH4X61*24**	*8MX*1352420**	TDR&TXV	55500	14			12	56500	3.72	35600	2.62	8.2		
	ENH4X61*24**	*8MX*1352420**	TDR&TXV	55500	14			12	56500	3.72	35600	2.62	8.2		
	ENH4X61*24**	*8MV*1352420**	TDR&TXV	55500	14			12	56500	3.72	35600	2.62	8.2		
	ENH4X61*24**	*8MV*1102120**	TDR&TXV	56000	14			12	56500	3.72	35600	2.62	8.2		
	ENH4X61*24**	*8MV*1102120**	TDR&TXV	56000	14			12	56500	3.72	35600	2.62	8.2		
	ENH4X61*24**	*8MV*1102120**	TDR&TXV	56000	14			12	56500	3.7	36000	2.62	8.2		
	ENH4X61*24**	*8MV*1102120**	TDR&TXV	56000	14			12	56500	3.7	36000	2.62	8.2		
	ENH4X61*24**	*8MV*1352422**	TDR&TXV	56000	14			12	56500	3.76	35600	2.64	8.5		

**COOLING & HEATING PERFORMANCE FOR COMBINATION RATINGS (continued) Indoor Models**

For complete ratings information, use the AHRI website directory search: [www.AHRIdirectory.org](http://www.AHRIdirectory.org). New ratings may be listed online before Specification Sheets are updated.

Outdoor Model	Indoor Model	Furnace Model	Factory Installed	Capacity BTU/hr	Cooling 95°F (35°C)				Heat 47°F (8.3°C)		Heat 17°F (-8.3°C)	
					SEER		EER	BTU/hr	COP	BTU/hr	COP	HSPF
					Standard	W/field TDR						
NXH560GKA	ENH4X61*24**	*8MV*1352422**	TDR&TXV	56000	14		12	56500	3.76	35600	2.64	8.5
	ENH4X61*24**	*9MX*1202422A**	TDR&TXV	55500	14.2		11.8	57000	3.7	35600	2.62	8.2
	ENH4X61*24**	*9MV*1202422A**	TDR&TXV	55500	14		11.7	57000	3.7	35400	2.62	8.2
	ENH4X61*24**	*9MA*1202422A**	TDR&TXV	55500	14.2		11.8	57000	3.7	35800	2.62	8.2
	ENH4X61*24**	*9MA*1002120A**	TDR&TXV	55000	13.7		11.4	57500	3.62	36000	2.56	8
	ENH4X61*24**		TXV	56000	14	13.5	11.5	56500	3.72	36200	2.62	8.4
ENH4X61*24**		TXV	56000	14	13.5	11.5	56500	3.72	36200	2.62	8.4	

2009 ENERGY STAR compliance for combinations with all three: SEER 14.50 or higher and EER 12.00 or higher and HSPF 8.2 or higher.

ACCESSORY USAGE GUIDELINES			
Accessory	REQUIRED FOR APPLICATIONS IN SNOW-BELT REGION	REQUIRED FOR LOW-AMBIENT APPLICATIONS {Below 55°F (13°C)}	REQUIRED FOR LONG-LINE APPLICATIONS* {Over 80 Ft. (24.4m)}
Crankcase Heater	Standard (if required)	<b>Yes</b>	<b>Yes</b>
Evaporator Freeze Thermostat	No	<b>Yes</b>	No
Accumulator	Standard (factory installed)	Standard (factory installed)	Standard (factory installed)
Hard Start Kit (Capacitor & Relay)	No	<b>Yes</b>	<b>Yes</b>
Low Ambient Kit (Pressure Switch)	No	<b>Yes</b>	No
Support Feet, 4" (102mm) tall	<b>Yes</b>	Recommended	No
Liquid Line Solenoid Valve	No	No	See Long-Line Application Guideline

\* For Line Set lengths between 80 and 200 ft (24.4 and 61m) horizontal. or more than 20 ft (6.1m) indoor-outdoor vertical separation, refer to the Long Line Application Guideline document.

ACCESSORIES		
Part Number	Description	Used On Model Size
NASA001SC	Start Component – PTC Device	ALL
NASA001FS	Evaporator Freeze Thermostat	ALL
NASA001LS	Liquid Line Solenoid Valve, HP, R-410A	ALL
NASA001TD	Time Delay Relay, Indoor Blower	ALL
NASA001AC	Anti-Cycle Timer (5 minute delay)	ALL
NASA401LA	Low Ambient Pressure Switch	ALL
NASA001SF	Support Feet, 4" (102mm) tall	ALL
NASA001SJ	Sound Jacket, Compressor	ALL
AXWR01DFC	Fossil Fuel Kit	ALL
NASA00106SS	Snow Stand Kit	ALL
NASA001CH	Crankcase Heater for Scroll Compressor (208/230 V)	48, 60
NASA003CH	Crankcase Heater for Scroll Compressor (208/230 V)	18, 30, 36, 37
NASA00501CH	Crankcase Heater for Scroll Compressor (208/230 V)	42
NASA00601CH	Crankcase Heater for Scroll Compressor (208/230 V)	24
NASA003SC	Hard Start Kit (Capacitor & Relay)	18, 30, 36
NASA005SC	Hard Start Kit (Capacitor & Relay)	24, 37, 42, 48, 60
NAEA40501TX	TXV Kit, R-410A – 2010 and later Piston Coils	18, 24, 30
NAEA40601TX	TXV Kit, R-410A – 2010 and later Piston Coils	36, 37, 42
NAEA40701TX	TXV Kit, R-410A – 2010 and later Piston Coils	48, 60
EBAC05TXVX	TXV Kit, R-410A – 2005–2009 R-22 TXV Fancoils (air handlers)	18, 24, 30
EBAC06TXVX	TXV Kit, R-410A – 2005–2009 R-22 TXV Fancoils (air handlers)	36, 37, 42
EBAC07TXVX	TXV Kit, R-410A – 2005–2009 R-22 TXV Fancoils (air handlers)	48, 60

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