

Deluxe New Yorker

**NATIONAL
COMFORT
PRODUCTS**

HEATING & A/C EQUIPMENT

Thru-the-Wall Cooling for Multi-Family Construction



Condensing Units

Series/D

NCPE 1000/D
NCPE 3000/D
NCPE 4000/D



**Meets DOE Requirements
For All Units**

Features

- Interior Cabinet Insulation
- Compressor Crankcase Heater
- Compressor Hard-Start Kit
- Solid-State Condenser Fan Motor Speed Control
- High and Low Refrigerant Pressure Switches
- Compressor Anti-Cycle Time Delay
- Easy Access to Blower
- Condenser Fan Pre-Start Timer to Reduce Head Pressure at Start-Up
- Vibration Absorber in Suction Line
- Optional Wall Sleeves and Architectural Louver Grilles Available on all Models

AHRI CERTIFIED
www.ahridirectory.org

Unitary Small AC
AHRI Standard 210/240
Certification applies only when the complete system
is listed with AHRI.

DELUXE NEW YORKER CONDENSING UNITS NCPE 1000/D, NCPE 3000/D, NCPE 4000/D

NCPE 1000/D



NCPE 3000/D



NCPE 4000/D



MODEL NO.	Series 1000/D			Series 3000/D			Series 4000/D		
	NCPE-418-1010/D	NCPE-424-1010/D	NCPE-430-1010/D	NCPE-418-3010/D	NCPE-424-3010/D	NCPE-430-3010/D	NCPE-418-4010/D	NCPE-424-4010/D	NCPE-430-4010/D
DIMENSIONS									
Width	26 1/4"	26 1/2"	26 1/2"	24 1/8"	24 1/8"	24 1/8"	30"	30"	30"
Height	28 5/8"	28 5/8"	28 5/8"	32"	32"	32"	23"	23"	23"
Length	18 1/2"	18 1/2"	18 1/2"	18 1/2"	18 1/2"	18 1/2"	22 1/2"	22 1/2"	22 1/2"
Liquid Valve	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Vapor Valve	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"
NOMINAL CAPACITY B/HR	18,000	23,000	27,200	18,000	23,000	27,200	18,000	23,000	27,200
ELECTRICAL									
Volts	208/230	208/230	208/230	208/230	208/230	208/230	208/230	208/230	208/230
Hertz	60	60	60	60	60	60	60	60	60
Phase	1	1	1	1	1	1	1	1	1
Min. AWG Wire	12	10	10	12	10	10	12	10	10
Min. Cir. Ampacity	13	15.3	17.75	13	15.3	17.75	13	15.3	17.75
Max. Fuse	20	25	30	20	25	30	20	25	30
COMPRESSOR									
RLA (Amps)	9.0	10.9	12.8	9.0	10.9	12.8	9.0	10.9	12.8
LRA (Amps)	56.3	62.9	67.8	56.3	62.9	67.8	56.3	62.9	67.8
FAN MOTOR									
HP	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
RPM	1500	1500	1500	1500	1500	1500	1500	1500	1500
Amps (Full Load)	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
COIL									
Face Area	3.61	3.61	3.61	3.77	3.77	3.77	3.14	3.14	3.14
FPI	16	16	16	16	16	16	16	16	16
ARI RATING INDOOR UNITS	NCPAH-24-A1 18,000 580 CFM 12 SEER	NCPAH-24-A1 23,000 830 CFM 12 SEER	NCPAH-36-A1 27,200 950 CFM 12 SEER	NCPAH-24-A1 18,000 580 CFM 12 SEER	NCPAH-24-A1 23,000 830 CFM 12 SEER	NCPAH-36-A1 27,200 950 CFM 12 SEER	NCPAH-24-A1 18,000 580 CFM 12 SEER	NCPAH-24-A1 23,000 830 CFM 12 SEER	NCPAH-36-A1 27,200 950 CFM 12 SEER
REPLACES	Bryant, Carrier, Day & Night, Dunham-Bush, Lennox, Magic Chef, Meyer, Payne, First Co., U.S. A/C (BB)			Carrier, Fedders, Dunham-Bush, Lennox, Magic Chef, Meyer, Rheem, First Co., U.S. A/C (AB)			Dunham-Bush, Hydro-Therm Space Pack, Lennox, Luxaire York, First Co., U.S. A/C (CB)		

*Please consult the DOE CCMS data base (<https://tinyurl.com/y9f6n7ap>) for a list of rated combinations of indoor and outdoor units. Combinations of outdoor and indoor units that are not rated will require factory testing and listing with DOE. Please consult the factory.

**Dimensions including screw heads on both sides of the cabinet.

All specifications are subject to change without notice.