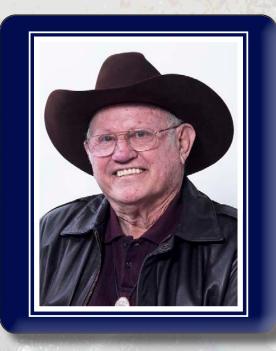
AllStyle Coil Company, L.P.

www.allstyle.com Houston, TX 77041 713.466.6333

AllStyle, so much more than just another coil company



IlStyle Coil Company, L.P., commenced operations in May of 1990. From the year of 1990, factory operations grew from 40,000 sq.ft. to over 750,000 sq.ft., making *AllStyle* Coil Company the largest independent coil manufacturer in the United States.

AllStyle is owned and operated in its entirety by Mr. Lendell Martin and his family. Lendell has over 60 years of experience in the air conditioning and refrigeration industry, holds numerous design patents, and still to this day, continues working to develop new products.

Being the founder of the **Red-T Coil Company** and having operated an HVAC contracting company, Mr. Martin has a firm understanding of both the customer and contractor. Over the years, *AllStyle* has become the leader in HVAC innovation and the premier independent coil manufacturer in the AHRI Certification Program. With each innovative product, *AllStyle's* production continues to increase. *AllStyle* continues to build products of quality and durability at a competitive price.



Product inventory has increased for both multi-family and residential applications. There is a broad range of air handlers from hydronic to heat pump products, gas furnaces, condensers, and package units.

Manufacturing Process

The manufacturing of quality requires clear products а understanding of the market, and its needs. AllStyle defines a quality coil as one that meets or exceeds the manufacturers design matched system specifications. Our products begin with material that meets stringent quality control objectives.



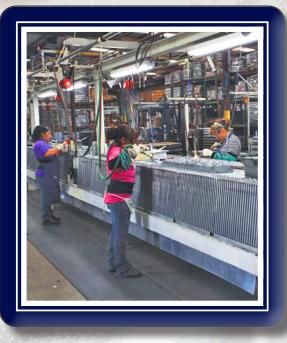
AllStyle suppliers are selected by their ability to supply quality material as specified, and before shipment all materials must be inspected by the vendor to ensure they meet the necessary specifications.

Quality Coils

AllStyle coils are built to last, and are pressure tested to provide reliability. We use durable copper or aluminum tubing, and corrosion resistant aluminum end plates, which are flared instead of punched. Drain pans are made from heavy duty polymer, and are resistant to corrosion and mold growth. A choice of cabinet material is available and dual drain ports are standard. *AllStyle* units are rated for both R-22 and R-410a refigerants. A variety of coils are available to match nearly all conditioners and heat pumps. At *AllStyle* Coil Company, L.P. we take a personal interest in every product we design, test, and manufacturer. We ensure that your home or office is comfortable, while saving you money in operating costs.







UStyle products result from a combination of high quality material, efficient manufacturing, and superior personnel. Our fabrication machinery is regularly calibrated according to preset cycle schedules, and in-house training is provided for production personnel regularly. Our products are tested internally to ensure they meet establised specifications before being shipped to the customer. The management of AllStyle is involved in the daily supervision of product fabrication, assembly, and testing.

All products are date coded, and are able to be tracked to the wholesale distributors. In the event a product failure is identified, the units are immediately returned to the factory for re-analysis. Any testing failures are traced directly back to their original source, and production adjustments are made, at which time a safe guard is put in place to prevent future problems. *AllStyle* recognizes how crucial the contibution of each individual employee is when it comes to successfully implementing and realizing its commitment to provide a quality product. Production personnel are trained to properly fabricate and assemble the components from start to finish. Each product goes through a stringent inspection process to ensure the highest quality component is being provided to each customer.



Proudly Made in **U.S.A.**



Long Term Goals

AllStyle will continue to provide innovative products to fit the needs of the current and future market. Factory expansion to support increased growth is underway with future innovations being considered.

AllStyle is a privately held corporation and invests in the future to improve the manufacturing, testing, design, and the development process. This ensures superior products reach the market in a timely fashion. Looking into the future, Mr. Martin is excited to pass along his ideas and work ethic to the next generation of his family, ensuring the company's success for many years to come. **AllStyle** has many brand names that went through the changes of innovation; Meridain, Texas Furnace, LLC., and now Broadair. These brand names incorporates the new styles in HVAC.

AllStyle Coil Company, L.P. looks forward to many continued years of growth and success because of the solid foundation upon which the company has been built on.

AllStyle Coil



Company, L.P.





Table of Contents

Evaporator Coils

Un-Cased Vertical Coils	
ASUC ('A' & 'M' Coil)	
Up-Flow Cased Coils	
AS	
Horizontal Slab Coils	
ASH	
Horizontal Plenum Coils and Plenum Blower Housin	g
AS** (ASFT, ASFM, ASLB, ASKL, ASKM)	8 - 9
StyleQuest Multi-Position Coils	
ASQN	

Air Handlers

Cond

•	Single or Multi-Family Air Handlers - Ceiling Mounted	
	ABF, ABK, ABSK, ABTK, AB*W	12 - 13
•	Single or Multi-Family Air Handlers - Ceiling Mounted Double Blower	
	HF*, HF*W	14 - 15
•	Single or Multi-Family Air Handlers - Wall/Stud Mount	
	VL, VLN, VLB, VL*W	16 - 17
•	Single or Multi-Family Air Handlers - Multi-Position	
	SLN, BLD, BLN, SLNW, BL*W	18 - 19
•	Single or Multi-Family Air Handlers - Modular Multi-Position	
	ELB, EFM, (Hydronic) WLB, WFM	20 - 21

Martin Mobile Home Products

•	Down-Flow Mobile Home Air Handlers and Coil	
	ADM, ADFM, (Coil) ANDF	22 - 23
•	Un-Cased Mobile Home Coil	
	ASUM	24 - 25
•	Broadair Mobile Home & Commercial Piggyback Package	
	ВСР	26 - 27

• 14+ SEER R-410a Air Conditioners	
BC*, MC*	36 - 37
ABTC	38 - 39
Broadair Commercial Rooftop	
BCRT*, BCRP*GP*, SPR	40 - 41
	BC*, MC* • AllStyle Broadair Twin Condensing Units ABTC • Broadair Commercial Rooftop

Evaporator Coils

AllStyle has a variety of evaporator coils to rival any manufacturer. Each coil is carefully engineered and crafted to complement all OEM condensing units.



Features:

- Pitched polymer drain pan
- Left hand refrigerant drain connections
- Coil elevated from condensate
- Long Life Aluminum or Copper tubing
- Aluminum fins and end plates
- Pressure tested to 500 PSI
- Quick-Connect fittings are optional
- (AERO-QUIP #6 & #11) ** Add "QC" to Model Number
- 3/8" Liquid Line Connections
- 3/4" or 7/8" Suction Line Connections

A-Coil

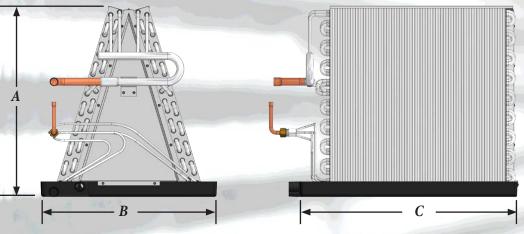
Counter-flow (Down-Flow) Models

Air seals must be placed on the inside of the evaporator's drain pan to prevent water blow off in several counter-flow model installations.

Our Splash Guard kit is available from the local distributor. The kit contains four air seals, enough to complete two counter-flow installations.

All supply ducts must be ducted below the drain pan. The drain connection should be kept 4" to 6" above the floor line to allow for rotation of a pipe fitting and for pitch of a drain line to a floor drain. It is not recommended that any coils be used in a counter-flow model if the system is located directly over objects which could be damaged by condensate, such as in an installation on a second floor over a finished ceiling. If such a location is unavoidable, it is suggested that a water tight, galvanized auxiliary pan at least 2" deep and at least 2" larger in all directions than the supply plenum, be installed beneath the supply plenum. A separate drain line from auxiliary pan to an open drain should be provided. This open drain should be visible so that any water coming from the auxiliary drain can be seen as an indicator that the primary drain is plugged.

5 - Year Limited Warranty



Standard "A" Un-Cased Coil Heights							
"A" Coil	Un-Cased Coil Height - A	Designated Width Code					
ASUC <mark>XX</mark> - A24*G	14.50″	5 - 6					
ASUC <mark>XX</mark> - A26*G	16.50″	5 - 6					
ASUC <mark>XX</mark> - A28*G	18.50″	6 - 7					
ASUC <mark>XX</mark> - A20*G	20.50″	7 - 8					
ASUC <mark>XX</mark> - A2Y*G	22.50″	7					
ASUC <mark>XX</mark> - A2Z*G	24.50″	7					
ASUC <mark>XX</mark> - A36*G	16.50″	7					
ASUC <mark>XX</mark> - A38*G	18.50″	7 - 8					
ASUC <mark>XX</mark> - A30*G	20.50″	8					
ASUC <mark>XX</mark> - A3Y*G	22.50″	8 - 8A - 9					
ASUC <mark>XX</mark> - A3Z*G	24.50″	8 - 8A - 9					
ASUC <mark>XX</mark> - A3S*G	26.50″	8					
ASUC <mark>XX</mark> - A3Q*G	28.50″	8					
ASUC <mark>XX</mark> - A4Y*G	22.50″	8 - 8A - 9					
ASUC <mark>XX</mark> - A4Z*G	24.50″	8 - 8A - 9					
ASUC <mark>XX</mark> - A4S*G	26.50″	8 - 8A - 9					
ASUC <mark>XX</mark> - A4Q*G	28.50′	8 - 8A - 9					
	'XX' - Nominal Tonnage						

Evaporator height determined by Model number and application

Contact distributor for detailed specifications

Specifications may change without notice

Standard "M" Un-Cased Coil Heights **Un-Cased Coil** Designated "A" Coil Height - A Width Code ASUCXX - M24*G 14.50″ 6A - 7 - 8 - 8A - 9 ASUCXX - M26*G 6A - 7 - 8 - 8A - 9 16.50" 7 - 8 - 8A - 9 ASUCXX - M28*G 18.50″ ASUCXX - M20*G 20.50″ 7 - 8 - 8A - 9 ASUCXX - M2Y*G 8 - 8A - 9 22.50″ ASUCXX - M2Z*G 8 - 8A - 9 24.50″ ASUC<mark>XX</mark> - M2S*G 26.50″ 8 - 8A - 9 ASUCXX - M2Q*G 28.50″ 8 - 8A - 9 **'XX'** - Nominal Tonnage

U	Un-Cased "A" Dimensions					
Width Code	Un-Cased Width - B	Un-Cased Depth - C				
5	13.00″	19.50″				
6	15.00″	19.50″				
7	17.00″	19.50″				
8	20.00″	19.50″				
8A	24.00″	19.50″				
9	24.00′	19.50″				
		011-0-0				

M-Coil Patent Product



Un-Cased "M" Dimensions							
Width Code	Un-Cased Width - B	Un-Cased Depth - C					
5	13.00″	19.50″					
6	15.00″	19.50″					
7	17.00″	19.50″					
8	20.00″	19.50″					
8A	24.00″	19.50″					
9	24.00′	19.50″					

Evaporator Coils Up-Flow Cased Coil



Cased Up-Flow (Patent Product) Sits on Matched Manufactured Furnace



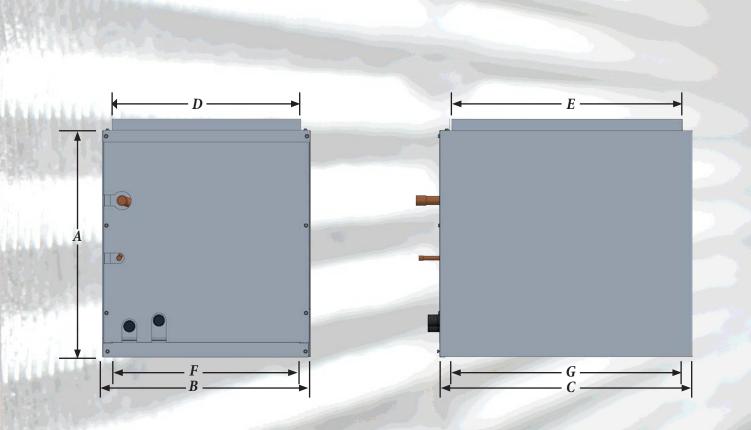
- Embossed, galvanized steel case
- Pitched polymer drain pan
- Left hand refrigerant drain connections
- Coil elevated from condensate
- Long Life Aluminum or Copper tubing
- Corrosion resistant aluminum fins and end plates
- Insulated cabinet with reduced fiberglass exposure
- Easy opening front access panel
- Pressure tested to 500 PSI
- 3/8" Liquid Line Connection
- 3/4" or 7/8" Suction Line Connection
- Metering device accessible from cabinet exterior

Optional Features:

- Painted Case in Executive Grey
- Left/Right Hand or Dual Port Drain Connections
- Left/Right Hand Refrigerant Connections
- A Choice of Thermal Expansion Valves
- Heat Pump Compatible
- Different Cabinet Sizes Available

Evaporator cased coils have a variety of cabinet width sizes to fit OEM furnace manufacturers for up-flow or draw-through applicatons.

Superior quality and efficiency



	Cabinet Height - A			Cabinet	Cabinet	Air Outlet	Air Outlet	Air Inlet	Air Inlet	
Cabinet Code	Coils 14" - 16"	Coils 18″ - 20″	Coils 22″ - 24″	Coils 26" - 30"	Width B	Depth C	Width D	Depth E	Width F	Depth G
5	21.25″	25.25″			14.50″	21.50″	13.75″	19.75″	13.25″	20.25″
6	21.25″	25.25″	28.75″	34.75″	16.50″	21.50″	15.75″	19.75″	15.25″	20.25″
7	21.25″	25.25″	28.75″	34.75″	17.50″	21.50″	16.75″	19.75″	16.25″	20.25″
8		25.25″	28.75″	34.75″	21.50″	22.25″	19.75″	19.75″	1925″	20.25″
9			28.75″	34.75″	22.25″	22.25″	23.75″	19.75″	23.25″	20.25″
10		25.25″	28.75″	34.75″	22.25″	24.00″	19.75″	19.75″	19.25″	20.25″

---- - Coil height determined by Evaporator Model and Application

Contact manufacturer for detailed specifications Specifications may change without notice •

	Cabinet		Return		Supply		
Model	Height	Width	Depth	Width	Depth	Width	Depth
ABA060NI3R	31.63″	17.50″	28.81″	15.75″	18.90″	15.94″	18.94″
ABA080NI3R	31.63″	17.50′	28.81″	15.75″	18.90″	15.94″	18.94″
ABA080NI4R	31.63″	20.50″	28.81″	18.75″	18.90″	18.94″	18.94″
ABA100NI4R	31.63″	20.50″	28.81″	18.75″	18.90″	18.94″	18.94″
ABA100NI5R	31.63″	20.50″	28.81″	18.75″	18.90″	18.94″	18.94″
ABA120NI4R	31.63″	20.50″	28.81″	18.75″	18.90″	18.94″	18.94″
ABA120NI5R	31.63″	20.50″	28.81″	18.75″	18.90″	18.94″	18.94″
ABA140NI5R	31.63″	23.50′	28.81″	21.75″	18.90″	21.94″	18.94″

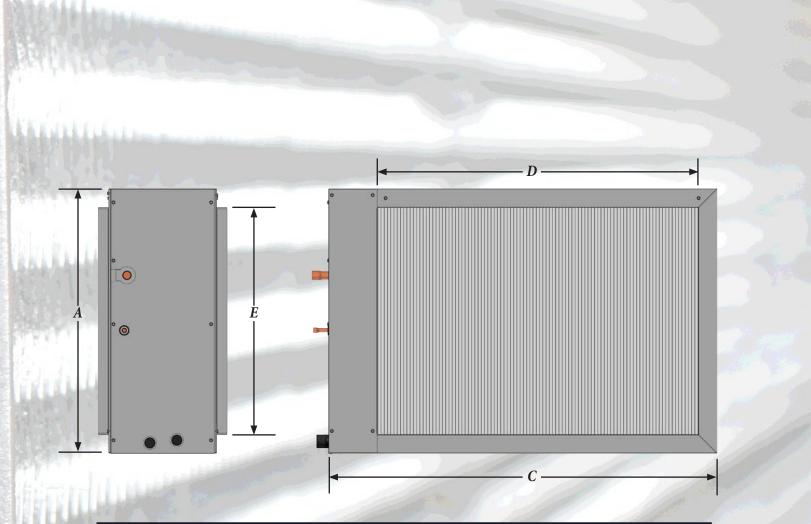
Evaporator Coils Horizontal Slab Coil



Features:

- Insulated galvanized steel case
- Polymer drain pan
- Long Life Aluminum or Copper tubing
- Corrosion resistant Aluminum fins and end plates
- Insulated cabinet with reduced fiberglass exposure
- Easy opening front access panel
- Pressure tested to 500 PSI
- Dual Rated for R-22 and R-410a
- 3/8" Liquid Line Connection
- 3/4" or 7/8" Suction Line Connection
- Metering device accessible from cabinet exterior

Coil length sizes varies on cabinets Contact manufacturer to provide you with the proper coil length for size restrictions.



	"ASH" Cabinet Dimensions								
Cabinet Code	Coil Selection	Cabinet Height - A	Cabinet Width - B	Cabinet Length - C	Plenum Length - D	Plenum Height - E			
5	ASH <mark>XX</mark> - 17XXG - 5	24.50″	10.00″	23.00″	16.00″	21.00″			
5B	ASH <mark>XX</mark> - 20XXG- 5B	24.50″	10.00″	25.00″	16.00″	21.00″			
6	ASH <mark>XX</mark> - 24XXG- 6	24.50″	10.00″	31.00″	24.00″	21.00″			
6B	ASH <mark>XX</mark> - 28XXG - 6B	24.50″	10.00″	33.00″	24.00″	21.00″			
7	ASH <mark>XX</mark> - 30XXG - 7	24.50″	10.00″	36.00″	30.00″	21.00″			
7B	ASH <mark>XX</mark> - 34XXG - 7B	24.50″	10.00″	38.50″	34.00″	21.00″			
		'XX' - Nomir	nal Tonnage						

	"ASHL" Cabinet Dimensions									
Nominal Tonnage	Coil Model	Cabinet Height - A	Cabinet Width - B	Cabinet Length - C	Plenum Length - D	Plenum Height - E				
2	ASHL24 - 2626G	20.50″	10.00″	31.00″	20.00" - 22.00"	17.00″				
3	ASHL36 - 2634G	20.50″	10.00″	31.00″	20.00" - 22.00"	17.00″				
4	ASHL48 - 3034G	20.50″	10.00″	31.00″	20.00" - 22.00"	17.00″				
5	ASHL60 - 3042G	20.50″	10.00″	33.00″	28.00″	17.00″				

Evaporator Coils

Horizontal Plenum Coil

Features:

- Cleanable, mold-resistant interior surface •
- Fiberglass removed from the air stream •
- Pitched, polymer drain pan elevates coil from the condensate
- Top Left and Right Refrigerant drain conncections .
- Superior air flow compared to other Horizontal coils
- Easily removable top panel with locking air seal for UV light •

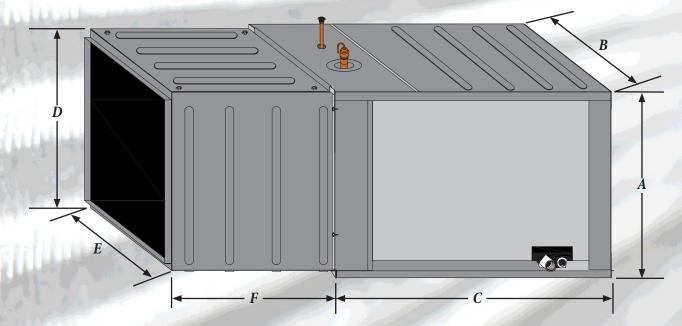


Patent Product

Plenum duct holes are cut by contractors per building specifications

- Factory installed Thermal Expansion Valve •
- Rated for R-22 and R-410a •
- Long Life Aluminum or Copper Tubing option
- **Enhanced Aluminum Fins and End Plates** .
- Pressure tested to 500 PSI
- Plenum coil combines an adjustable inlet adapter, cooling coil, and supply plenum into one easy install .
- Fits furnace 17" to 23" wide (Adjustments plates included) •

Plenum coils feature convenient modular construction to facilitate installation & maintenance May be also combined with an AllStyle blower housing with optional electric heat, hydronic, or installed with a gas furnace



I	Model	Cabinet Height A	Cabinet Width B	Cabinet Length C	Return Height	Return Width
	ASLT	18.25″	20.25″	26.25″	13.00″X 18.00″	16.00"X 20.25"
	ASLB	18.25″	20.25″	34.375″	13.00″ x 18.00″	16.00″ x 20.25″
	ASLL	18.25″	20.25″	40.375″	13.00″ x 18.00″	16.00″ x 20.25″
	ASFM	22.25″	20.25″	34.375″	17.00" x 21.00"	16.00″ x 20.25″
	ASFL	22.25″	20.25″	40.375″	17.00"X 21.00"	16.00″X 20.25″
	ASKM	26.25″	20.25″	34.375″	21.00" x 23.00"	16.00″ x 20.25″
	ASKL	26.25″	20.25″	40.375″	21.00" x 23.00"	16.00" x 20.25"

	Blower Housing Dimensions								
Blower Model	Blower Height	Blower Width	Blower Depth						
EPL 1.5 - 3	17.00″	17.00″	20.75″						
EPM 3.5 -4	19.00″	19.00″	24.00″						
EPM 5	19.00″	19.00″	24.00″						
EPK 5	19.00″	19.00″	24.00′						
	Hydronic Blower H	ousing Dimensions							
WPL 2-3	17.00″	17.00″	20.75″						
WPM 4	19.00″	19.00″	24.00″						

Evaporator Coils

New StyleQuest Mult-Position Coils



New StyleQuest Multi-Positioin Coil The AllStyle Patent Product is the Only Evaporator Coil that is Multi-Position Left, Right, or Up-Flow

Features:

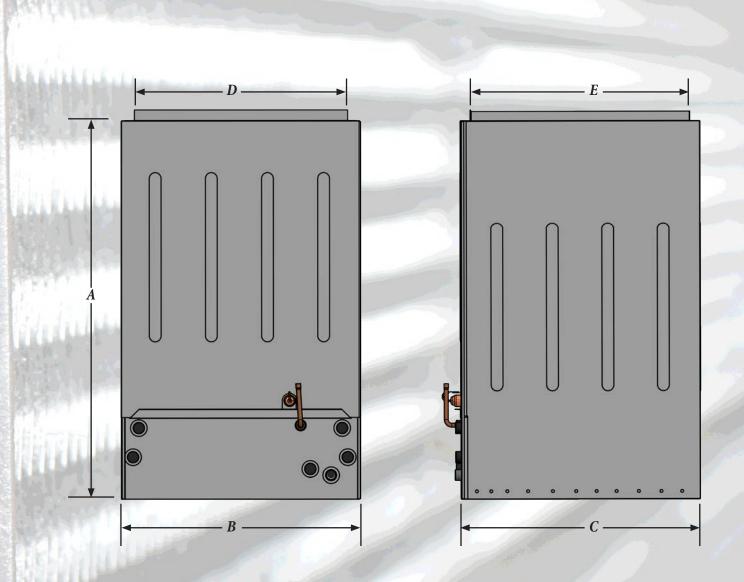
- Multi-Position: Up-Flow, Horizontal Right or Horizontal Left (Order the desired configuration)
- Fully insulated embossed, galvanized cabinet
- Polymer drain pans (Horizontal Left, Right, and Vertical)
- Dual drain connections on each drain pan
- Long Life Aluminum or Copper tubing option
- Aluminum fins and end plates
- Orifice refrigerant metering, Standard

Optional Features:

- Painted Case in Executive Grey
- Slash Guards
- A Choice of Thermal Expansion Valves
- Heat Pump Compatible
- Different Cabinet Sizes Available

New StyleQuest Multi-Position Coil May be applied with combined units: AllStyle Modular Air Handler with Electric Heat or Gas Furnace





		Cabinet H	leight - A		Cabinet	Cabinet	Opening	Opening Depth E
Cabinet Code	Coils 14" - 16"	Coils 18″ - 20″	Coils 22″ - 24″	Coils 26″ - 30″	Width B	Depth C	Width D	
ASQN - 5	21.25″	25.25″			14.50″	21.50″	13.00″	20.25″
ASQN - 6	21.25″	25.25″	28.75″	34.75″	16.50″	21.50″	15.00″	20.25″
ASQN - 7	21.25″	25.25″	28.75″	34.75″	17.50″	21.50″	16.00″	20.25″
ASQN - 8		25.25″	28.75″	34.75″	21.50″	22.25″	19.00″	20.25″
ASQN - 9			28.75″	34.75″	22.25″	22.25″	23.00″	20.25″

Specify *StyleQuest* Cabinet When Ordering (ASQN) Specify *Right* or *Left* Drain Pan and Refrigerant

- *5 Cabinet accommodates (1) Horizontal drain pan ONLY (RH or LH)
- **6 9 Cabinet accommodates (2) Horizontal drain pans, if desired

***For a **Single** Drain Pan, Place a "Q1" before the Cabinet Code ***For Two Drain Pans, Place a "Q11" before the Cabinet Code Specifications May Change Without Notice

Single or Multi-Family Air Handlers Ceiling Mounted Air Handler



Mounted "AB" Air Handlers Patent Product

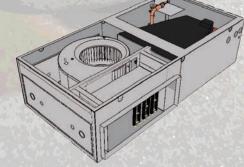
Features:

- Designed for installation in a furred down or dropped ceiling area with a End Discharge or Triple Discharge Option
- Cooling Only, Cooling and Electric Heating, Heat Pump, or Hydronic Applications
- Optional factory installed electric heat of either 3, 5, 6, 8, or 10kW
- Orifice refrigerant metering is standard with Thermal Expansion Valves optional

Patent Ceiling Mounted Air Handler with End Discharge

Patent Ceiling Mounted Air Handler with Left Discharge

Patent Ceiling Mounted Air Handler with Right Discharge



Polymer drain pan

С

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- Standard built-in Internal filter rack in louvered panel Only
- Pre-punched side mounting tabs for easier installations
- Long Life Aluminum or Copper tubing
- Aluminum fins and end plates
 - Powder coated, hinged access panels must be ordered separately
- Fully insulated embossed galvanized steel cabinets

	Cabinet Dimensions											
Model	Cabinet Height A	Cabint Length B	Cabinet Width C	Plenum Height D	Plenum Width E	Optional Return Opening	Access Grille Width	Access Grille Length	Filter Size			
ABF*	12.625″	48.00″	22.50″	7.25″	21.25″	21.25″ x 7.25″	27.25″	51.25″	20″ x 20″			
ABK*	12.625″	51.00″	22.50″	7.25″	21.25″	21.25″ x 7.25″	27.25″	55.25″	20″ x 20″			
ABSK*	12.625″	57.00″	22.50″	7.25″	21.25″	21.25″ x 7.25″	27.25″	61.25″	20″ x 25″			
ABTK*	20.625″	51.00″	22.50″	12.25″	21.25″	21.25″ x 12.25″	27.25″	55.25″	20″ x 20″			

Specifications may change without notice

• *Ceiling mounted air handlers may be manufactured for triple or end discharge (Specify when ordering)

• When ordering Hydronic ceiling mounted air handlers, <u>ONLY</u> end discharge is available.

Single or Multi-Family Air Handlers Ceiling Mounted Double Blower Air Handler



Features:

- Designed for concealed installation in furred down ceilings
- Applications in Cooling and Heat Pump
- Requires a Sealed Return Air Space
- Optional Long Life Aluminum or Copper tubing
- Unique polymer blower scroll separates for easy blower wheel and motor removal
- Corrosion resistant polymer drain pan with optional side or blower side drain connections
- DX Coil, electric heat, motor, blower wheel, and polymer drain pan are all serviceable from the bottom
- Rugged, durable, and easy to service

Optional Features:

- White, powder coated solid or louvered hinged access panels with mounting screws
- Insulated housing, factor or field installed, allows for ducted return air plenum
- Cooling or heat pump TXV in R-22 or R-410a, factory or field installed
- Optional factory installed electric heat of either 3, 5, 6, 8, or 10kW



	Cabinet Dimensions										
Model	Cabinet Height A	Cabinet Width B	Cabinet Depth C	Plenum Height D	Plenum Width E						
HFD* 18 - 24	10.00″	37.25″	20.50″	7.00″	30.00″						
HFD* 18 - 30	10.00″	43.25″	20.50″	7.00″	36.00″						
HFD* 18 - 36	10.00″	49.25″	20.50″	7.00″	42.00″						

Access Panel Available Solid or Louvered



Single or Multi-Family Air Handlers Wall/Stud Mounted Air Handlers



Features:

- Vertical Up-Flow application
- Front Return Air
- Fully insulated cabinet
- Tabs for stud or wall mounting are stamped to cabinet
- Long Life Aluminum or Copper DX Coils
- Aluminum fins and end plates
- 1.0 4.0 Tons Cooling, Heat Pump, and Hydronic Applications
- 3/4" MPT Primary and Secondary drains
- 3/8" Liquid refrigerant line
- 3/4" or 7/8" Suction refrigerant line
- 208/230 VAC operation
- Polymer drain pan

Optional Features:

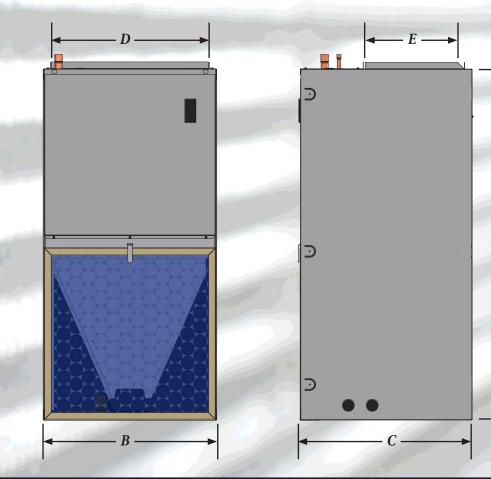
- Factory or field installed Cooling or Heat Pump TXV
- Front return grilles
- Factory installed electric heat, disconnect, and float switch
- Freeze-Stat or Enter Water T-Stat





VL* Stud Mounted Air Handlers are shipped with hanging brackets with front return and may be installed between studs or above a water heater, or closet





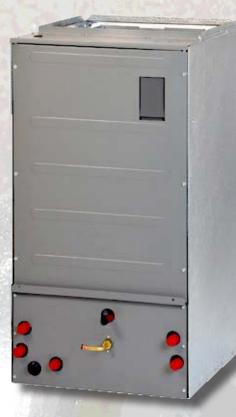
Cabinet Dimensions										
Model	Cabinet Height A	Cabinet Width B	Cabinet Depth C	Plenum Height D	Plenum Width E					
VL 18 - 24 (Replacement Only)	37.00″	18.25″	18.25″	16.50″	10.50″					
VLN 18 - 36	40.00″	20.00″	24.00″	18.25″	17.50″					
VLNW 18 - 30	40.00″	20.00″	24.00″	18.25″	17.50″					
VLB (W) 36 - 48	40.00″	24.00″	24.00″	22.25″	17.50″					

Access Panel Available Solid or Louvered





Single or Multi-Family Air Handlers Multi-Position Air Handlers



Mult<mark>i-Pos</mark>ition Air Handlers Patent Product

SUPPLY

LEFT HAND HORIZONT DRAIN PAN

Features:

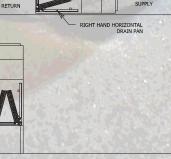
- Multi-Position Up-Flow, Horizontal Right, or Horizontal Left
- 3x Polymer drain pan
- Attractive, powder painted exterior
- Fully insulated cabinet
- 208/230 VAC operation
- Multi-Speed direct drive blower
- SLN* air flow from 600 to 1600 CFM
- BLN* air flow from 1600 to 2000 CFM
- BLD* air flow from 1600 to 2000 CFM

Optional Features:

- Cooling, Heat Pump, or Hydronic Applications
- Factory installed TXV
- Optional factory or field installed electric heat
 - 3, 5, 6, 8, 10, 15, or 20 kW
- Electric breakers is standard with 15kW and 20kW
- Slide in Long Life Aluminum or Copper DX coils available

The AllStyle Multi-Position Air Handler is a Patent Product that has 3x Durable Polymer drain pans for Left, Right, and Up-Flow The multi-position air handler provides you with various options for installation when encountering

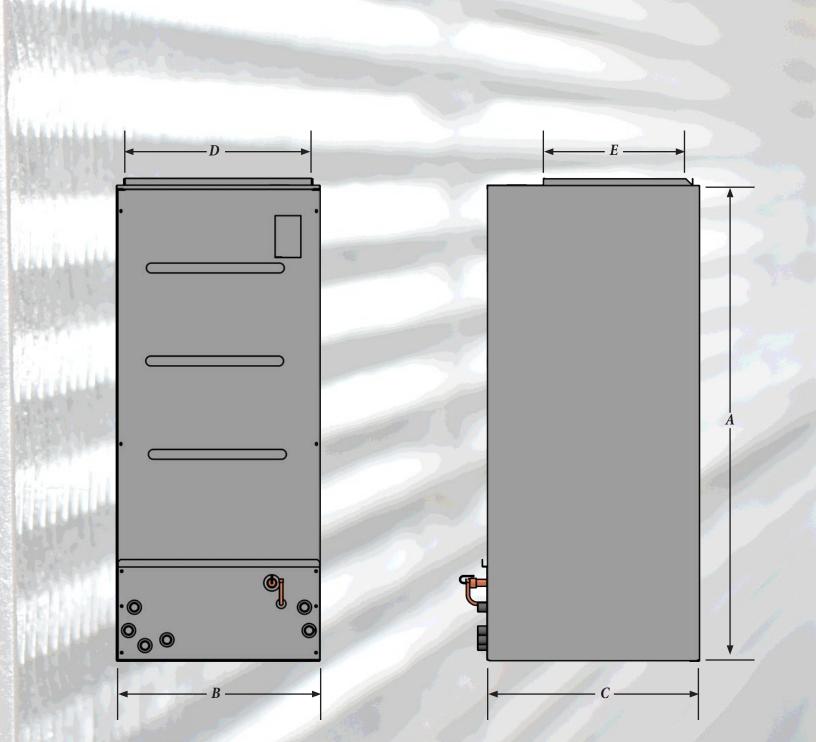
size restrictions Deeper Coil - More Efficiency





RETURN

VERTICAL POSTION (CLOSET)



Cabinet Dimensions										
Cabinet Height Cabinet Width Cabinet Depth Supply Width Supply De Model A B C D E										
SLN (W) 18 - 48	50.00″	21.50″	24.00″	20.00″	19.25″					
BLN (W) 48 - 60	54.00″	21.50″	24.00″	20.00″	19.25″					
BLT (W) 48 - 60	57.00″	21.50″	24.00″	20.00″	19.25″					
BLD (W) 48 - 60	57.00″	21.50″	26.50″	20.00″	20.00″					
	*** Speci	fications May Cha	ange Without No	tice						

Single or Multi-Family Air Handlers Multi-Position Modular Air Handlers

Features:

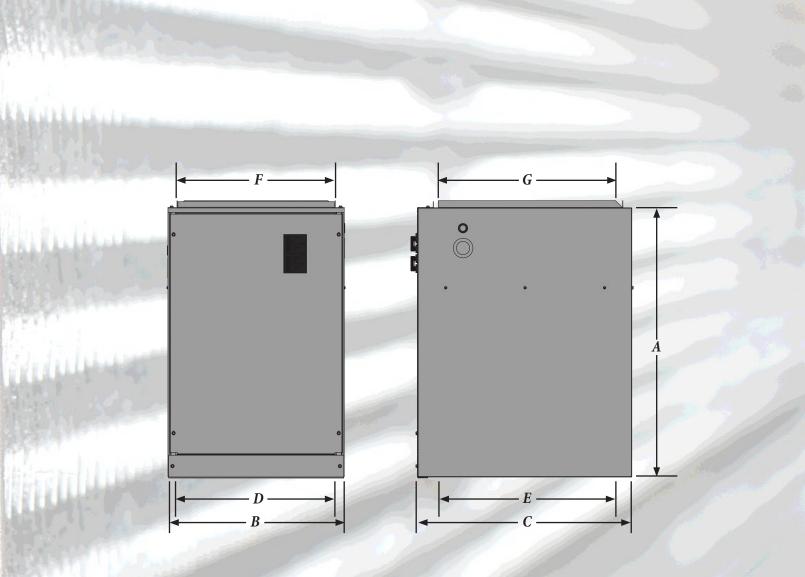
- Multi-Position Modular Air Handler
- Cabinet matches with AHRI Rated Coils
- Powder painted exterior
- Compact design
- 208/230 VAC operation
- 24V control transformer
- Fully insulated cabinet interior
- Aluminum or Copper tubing
- Modular air handlers may be combined with other units

Optional Features:

• Factory or Field installed electric Heat 3, 5, 6, 8, 10, 15, or 20kW

USA

- Twin Circuit protection provided on 15 & 20kW models
- Optional painted cabinet or galvanized steel



A CONTRACTOR OF												
	Cabinet Dimensions											
Model	Cabinet Height A	Cabinet Width B	Cabinet Depth C	Return Width D	Return Depth E	Supply Width F	Supply Depth G					
ELB 2D - 3D	25.00″	17.25″	21.50″	17.25″	19.50″	16.75″	19.25″					
EFM 4D - 5D	25.00″	21.25″	21.50″	19.50″	19.50″	19.50″	19.25″					
	*** Specifications May Change Without Notice											

Martin Mobile Home Products Martin Mobile Home Air Handlers

ENERGYGUIDE





Up-Flow

1

Features:

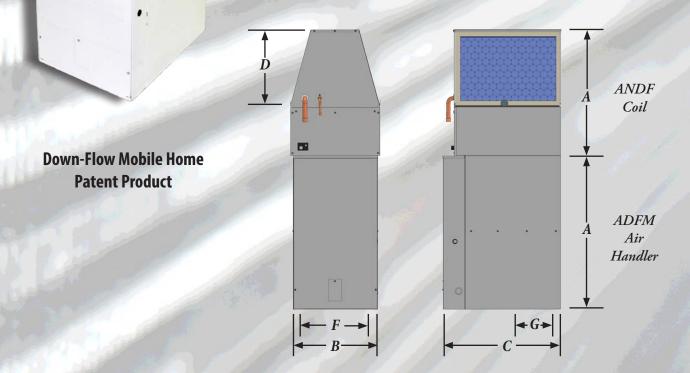
- Designed specifically for mobile home use a/c, heat pump, or hydronic
- Down-Flow and Up-Flow applications
- 2.0 5.0 Ton Capacity
- Available with electric heat up to 20 kW
- High efficiency Long Life Aluminum or Copper DX coils
- Attractive, powder coated painted exterior
- Filed installation heat kits available

	Down-Flow Cabinet Dimensions											
Model	Cabinet Height	Cabinet Width	Cabinet Depth	Return Width	Return Depth							
ADM 2 - 5	52.00″	19.50″	24.00″	20.00″	18.00″							
ADMT 2 - 5	57.00″	19.50″	24.00″	20.00″	18.00″							
		Up-Flow Cabine	t Dimensions									
AUM 2 - 5	52.00″	19.50″	24.00″	20.00″	18.00″							
AUMT 2 - 5	57.00″	19.50″ 24.00″		20.00″	18.00″							
	*** Spec	ifications May C	hange Without	Notice								

Features:

AllStyle

- Designed specifically for mobile home use a/c or heat pump
- Down-Flow application
- 3.0 5.0 Ton Capacity
- Available with electric heat up to 20 kW
- High efficiency Long Life Aluminum or Copper DX coils
- Attractive, powder coated painted exterior
- Filed installation heat kits available
- 2x Filters



Cabinet Dimensions										
Cabinet Cabinet Cabinet Return Return Supply Supply Model Height Width Depth Width Depth A B C D E F G										
ADFM 3D - 5D	29.50″	19.75″	23.75″	20.00″	20.00″	15.50″	16.00″			
			ANDF Co	il						
ANDF 3 - 5 Tons	30.00″	19.75″	22.00″	20.00″	20.00″	15.50″	16.00″			
		*** Specific	ations May Cha	nae Without N	otice					

Martin Mobile Home Products Martin Mobile Home Un-Cased Coils



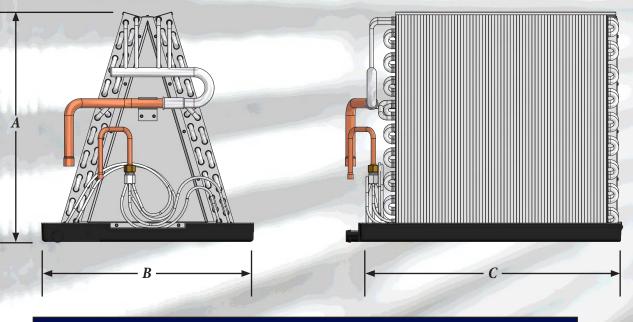
Features:

- Designed specifically for mobile home use a/c or heat pump
- Down-Flow application
- Coil elevated from condensate
- Pitched polymer drain pan
- Left hand refrigerant and drain connections
- Flexible tube drain connection
- Field installed TXV
- Long Life Aluminum or Copper tubing
- Aluminum fins and end plates
- Pressure tested to 500 PSI
 - R-410a Compatible

- Quick-Connect fittings are optional
- (AERO-QUIP #6 & #11)
 - ** Add "QC" to Model Number
- 3/8" Liquid Line Connection
- 3/4" or 7/8" Suction Line Connection



Patent Product



	Un-Cased Coi	l Dimensions	
Model	Coil Height A	Coil Width B	Coil Depth C
ASUM* - A26* (G,E)	16.50″	18.25″	19.50″
ASUM* - A28* (G,E)	18.50″	18.25″	19.50″
ASUM* - A34* (G,E)	14.50″	18.25″	19.50″
ASUM* - A36* (G,E)	16.50″	18.25″	19.50″
ASUM* - A38* (G,E)	18.50″	18.25″	19.50″
ASUM* - A30* (G,E)	20.50″	18.25″	19.50″
ASUM* - A3Y* (G,E)	22.50″	18.25″	19.50″
ASUM* - A3Z* (G,E)	24.50″	18.25″	19.50″
ASUM* - A3S* (G,E)	26.50″	18.25″	19.50″
ASUM* - A3Q* (G,E)	28.50″	18.25″	19.50″
ASUM* - M24* (G,E)	14.50″	18.25″	19.50″
ASUM* - M26* (G,E)	16.50″	18.25″	19.50″
ASUM* - M28* (G,E)	18.50″	18.25″	19.50″
ASUM* - M20* (G,E)	20.50″	18.25″	19.50″
ASUM* - M2Y* (G,E)	22.50″	18.25″	19.50″
ASUM* - M2Z* (G,E)	24.50″	18.25″	19.50″
ASUM* - M2S* (G,E)	26.50″	18.25″	19.50″
ASUM* - M2Q* (G,E)	28.50″	18.25″	19.50″
	*** Specifications May	Change Without Notice	

Martin Mobile Home Products

Broadair Mobile Home/Commercial Piggyback Package



A new product manufactured by AllStyle A/C Manufacturing. BCP* Patent Product

Features:

- Light commercial applications
- Side dischage application
- Compact high efficiency design
- Corrosion resistant, powder painted galvanized steel casing, Fully Louvered
- Long Life Aluminum tubing
- High efficiency compressor
- 208/230 VAC operation
- Multi-speed direct drive blower
- Two internal filter racks
- A/C or Heat Pump Available

Front View Side View A 0 B С D **Cabinet Dimensions** Condenser Air Handler Unit Unit Width Model Height Height Depth A B C D **BCP* 24** 24.25" 39.50" 40.50" 21.00" BCP* 36 25.00" 24.25″ 39.50" 40.50"

> 24.25″ *** Specifications May Change Without Notice

24.25″

39.50"

39.50″

40.50"

40.50"

BCP* Units are shipped with square duct Square duct adapters 20" x 20" Round duct adapters are available, if required 14" x 10"



BCP* 48

BCP* 60

25.00"

29.00"

Front View

Commercial

Up-Flow Commercial Coil



Features:

- Choose between 8 to 20 Ton Nominal Capacity
- Copper tubing

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- Heavy, aluminum fins and end plates
- Single or Dual refrigerant circuits
- Galvanized, corrosion resistant steel drain pan
- Coils are pressure tested to 500 PSI before assembly
 - Attractive, corrosion resistant painted steel casing
 - May be combined with additional units
 - Match units with two gas furnaces for up to 140,000 BTU or an electric airhandler with heat strips 20kW - 30kW Commercial electric air handler package available with optional heat strips 20kW - 30kW

SINGLE CIRCUIT

ABM 96 1 1/8" Suction Line 1/2" Liquid Line

ABM 120 1 3/8" Suction Line 5/8" Liquid Line

ABM 180 1 5/8" Suction Line 5/8" Liquid Line

ABM 244 1 5/8" Suction Line 5/8" Liquid Line

DUAL CIRCUIT

ABM 96 50/50 7/8" Suction Line 3/8" Liquid Line

ABM 120 50/50 7/8" Suction Line 3/8" Liquid Line

ABM 180 50/50 1/8" Suction Line 1/2" Liquid Line

ABM 244 50/50 1 3/8" Suction Line 5/8" Liquid Line

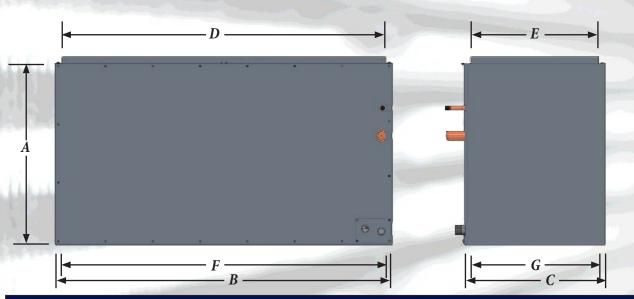


8 Ton Commercial Air Handler

10 - 15 Ton Commercial Air Handler

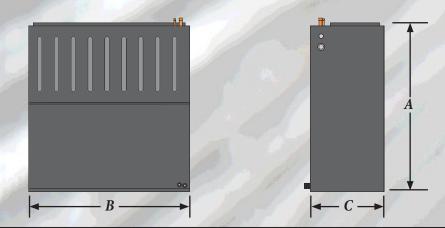


Patent Product



	R-410a Commercial Coil Dimensions									
			Cabinet		Top Op	ening	Bottom	Opening		
Model	Capacity	Height - A	Width - B	Depth - C	Width - D	Depth - E	Width - F	Depth - G		
ABM72* + V4	6 Tons	26.00″	42.00″	21.50″	40.25″	19.75″	40.75″	20.25″		
ABM96* + V4	7.5 - 8 Tons	26.00″	42.00″	21.50″	40.25″	19.75″	40.75″	20.25″		
ABM120* + V4	10 Tons	30.00″	52.00″	21.50″	50.25″	19.75″	50.75″	20.25″		
ABM180* + V4	15 Tons	34.00″	65.00″	21.50″	63.25″	19.75″	63.75″	20.25″		
ABT180* + V4	15 Tons	30.00″	65.00″	21.50″	63.25″	19.75″	63.75″	20.25″		
ABM244* + V4	20 Tons	34.00″	65.00″	26.50″	63.25″	24.75″	63.75″	25.25″		
		*** Spacif	cations May	Change Wit	hout Natica					

*** Specifications May Change Without Notice



		Commercial Air Handler Dimensions											
	Commercial Air Handler Model	Air Handler Height A	Air Handler Length B	Air Handler Depth C	Air Handler Top Opening Length	Air Handler Top Opening Depth							
	ABAH8 T-D	54.00″	43.00″	26.00″	41.00″	16.00″							
ſ	ABAH10 T-D	54.00″	52.50″	26.00″	51.00″	16.00″							
	ABAH15 T-D	54.00″	52.50" 26.00"		51.00″	16.00″							
		*** Speci	fications May Cl	nange Without	Notice								

Commercial

Horizontal Slab Commercial Coil

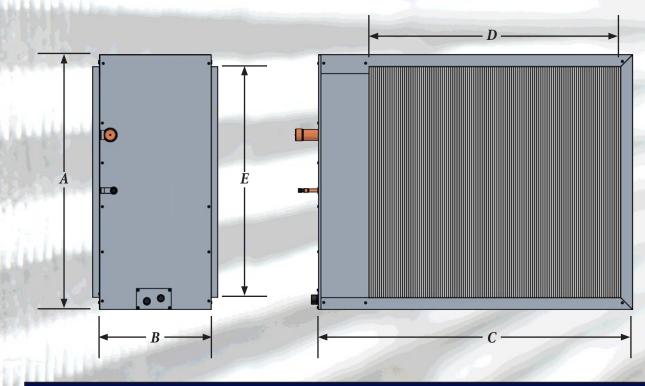
Commercial Horizontal Slab Coil Patent Product

> Horizontal Slab Single or Dual Circuit



Features:

- Choose between 8 to 20 Ton Nominal Capacity
- Copper tubing
- Heavy, aluminum fins and end plates
- Single or Dual refrigerant circuits
- Polymer drain pan
- Coils are pressure tested to 500 PSI before assembly
- Expansion Valve Refrigerant Metering
- Attractive, corrosion resistant painted steel casing
- May be combined with additional units
- Bi-Directional Air Flow



R-410a Commercial Horizontal Slab Dimensions									
	Cabinet			Plenum Opening		Suction	Liquid	Drain	
Model	Capacity	Height - A	Width - B Length - C		Width - D	Height- E	Line	Line	Conn.
ABH72*	6 Tons	24.50″	16.00″	45.00″	40.00″	21.00″	7/8″	3/8″	3/4″
ABH96*	7.5 - 8 Tons	24.50″	16.00″	45.00″	40.00″	21.00″	1 1/8″	1/2″	3/4″
ABH120*	10 Tons	36.50″	16.00″	45.00″	40.00″	33.50″	1 3/8″	1/2″	3/4″
ABH180*	15 Tons	36.50″	16.00″	69.25″	60.00″	33.50″	1 5/8″	5/8″	3/4″
ABH244*	20 Tons	36.50″	16.00″	69.25″	60.00″	33.50″	1 5/8″	5/8″	3/4″

** S	peci	ficat	ions Ma	y Chang	ge Witl	hout Notice

R-410a Horizontal Slab Dual Circuit Line Size						
Model ABH*	Suction Line	Liquid Line				
ABH72* 50/50	3/4″	3/8″				
ABH96* 50/50	7/8″	3/8″				
ABH120* 50/50	7/8″	3/8″				
ABH180* 50/50 1 1/8" 1/2"						
ABH244* 50/50 1 3/8″ 5/8″						
*** Specifications May Change Without Notice						

Commercial

Tall Diamond 'T' Warehouse Standing Unit



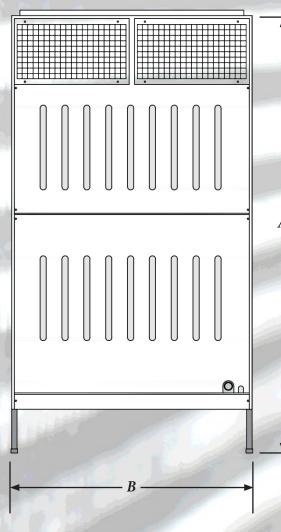
Features:

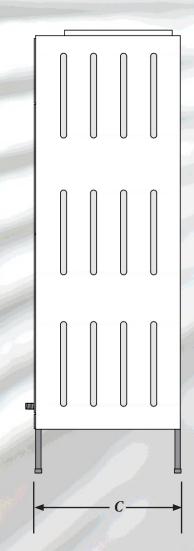
- Choose between 5, 7.5, 10, and 15 Ton Nominal Capacity
- Commercial Warehouse for draw-through application
- Copper tubing
- Heavy, aluminum fins and end plates
- Expansion Valve Refrigerant Metering
- Polymer drain pan and metal drain pan available

7.5 - 15 Ton Commercial Air Handler

- Coils are pressure tested to 500 PSI before assembly
- Attractive, corrosion resistant painted steel casing
- Filters/Grilles shipped with unit
- Optional 5, 8, 10, 15, and 20kW available

Patent Product





	Commercial Cabi	net Dimensions				
Model	Air Handler Height A	Air Handler Height B	Unit Depth C			
BTDT 5	80.00″	24.50″	26.50″			
BTDT 7.5	80.00″	44.00″	26.50″			
BTDT 10	80.00″	44.00″	26.50″			
BTDT 15	80.00″	52.00″	26.50″			
*** Specifications May Change Without Notice						

Commercial

Hanging High Gas Pack



The Hanging High unit is for Light Commercial Application

Features:

- Choose between 4 5 Ton Nominal Capacity Air Handler and 100,000 and 120,000 BTUH 80% Furnace
- Light Commercial Hanging High application
- Long Life Aluminum tubing
- Heavy, aluminum fins and end plates
- Expansion Valve Refrigerant Metering
- Polymer drain pan and metal drain pan
- Self diagnostics fan timer

HANGING HIGH APPLICATION

A

Commercial Hanging High Dimensions								
Commercial Air Handler Air Handler Furnace Total Unit Unit Unit Model Height Height Height Width Depth								
BHH 4	28.37″	31.63″	60.00″	20.50″	31.63″			
BHH 5	28.37″	31.63″	60.00″	20.50″	31.63″			
*** Specifications May Change Without Notice								

Condenser Aluminum Coil Series

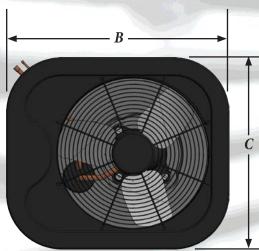




Features:

Patent Product

- Compact high efficiency design A/C or Heat Pump
- Single and Multi-Family residential applications
- One foot print 1.5 to 5.0 Tons
- Sound absorbing injection molded top cap
- Corrosion resistant, powder painted, galvanized steel casing. Fully louvered
- High efficency compressor
- Liquid Line Drier (Not Installed)
- Liquid Line Connection 3/8" on 1.5 to 5.0 Tons
- Suction Line Connection 3/4" on 1.5 to 3.0 Tons 7/8" on 3.5 to 5.0 Tons
- Easy access brass service valves
- Easy serviceability, a single screw opens the electrical access panel
- Grille/Motor mount for quiet fan operation







14	14 SEER R-410a Condenser Dimensions							
Model	Height A	Length B	Width C					
BC1814*	21.00″	36.25″	31.25″					
BC2414*	21.00″	36.25″	31.25″					
BC3014*	25.00″	36.25″	31.25″					
BC3614*	27.00″	36.25″	31.25″					
BC4214*	25.00″	36.25″	31.25″					
BC4814*	29.00″	36.25″	31.25″					
BC6014*	33.00″	36.25″	31.25″					
*** Specifications May Change Without Notice								

Commercial Condenser

AllStyle Broadair Twin Condensing Units

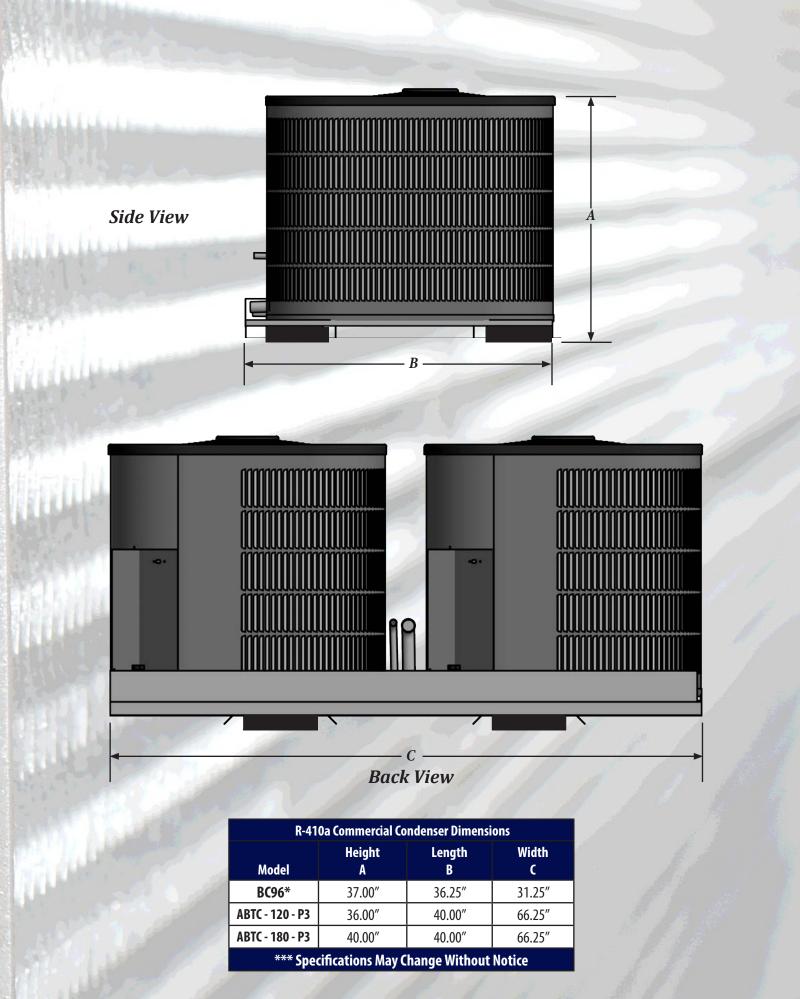




Patent Product

Features:

- 3PH Voltage
- Low/High Pressure 3PH Surge Protector
- Commercial applications
- Compact high efficiency
- Sound absorbing injection molded top cap
- Corrosion resistant, powder painted, galvanized steel casing. Fully louvered
- High efficency compressor
- Liquid Line Drier (Not Installed)
- Easy access brass service valves
- Easy serviceability, a single screw opens the elcetrical access panel
- Grille/Motor mount for quiet fan operation



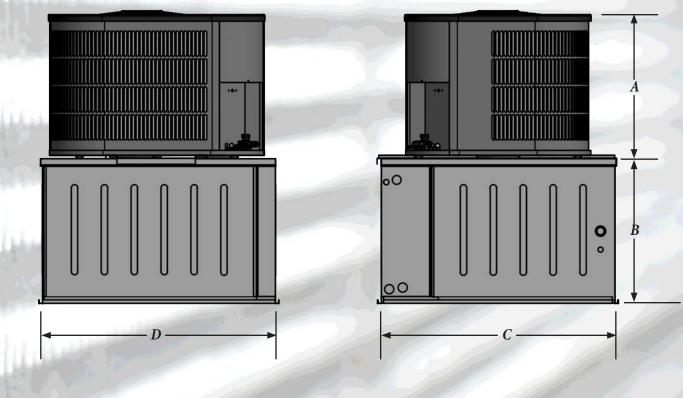
Commercial Condenser Broadair Commercial Roof Top



A new product manufactured by AllStyle A/C Manufacturing. BCRT* Patent Product

Features:

- Rooftop Voltage Single and/or 3PH Voltage
- Low/High Pressure 3PH Surge Protector
- Down-Flow Commercial application with A/C or Heat Pump available
- Corrosion resistant, powder painted, galvanized steel casing. Fully louvered
- High efficency compressor
- Liquid Line Drier (Not Installed)
- Easy access brass service valves
- Easy serviceability, a single screw opens the elcetrical access panel
- Lifting brackets for easier install
- Curb sold separately
- P-Trap (Not Installed)

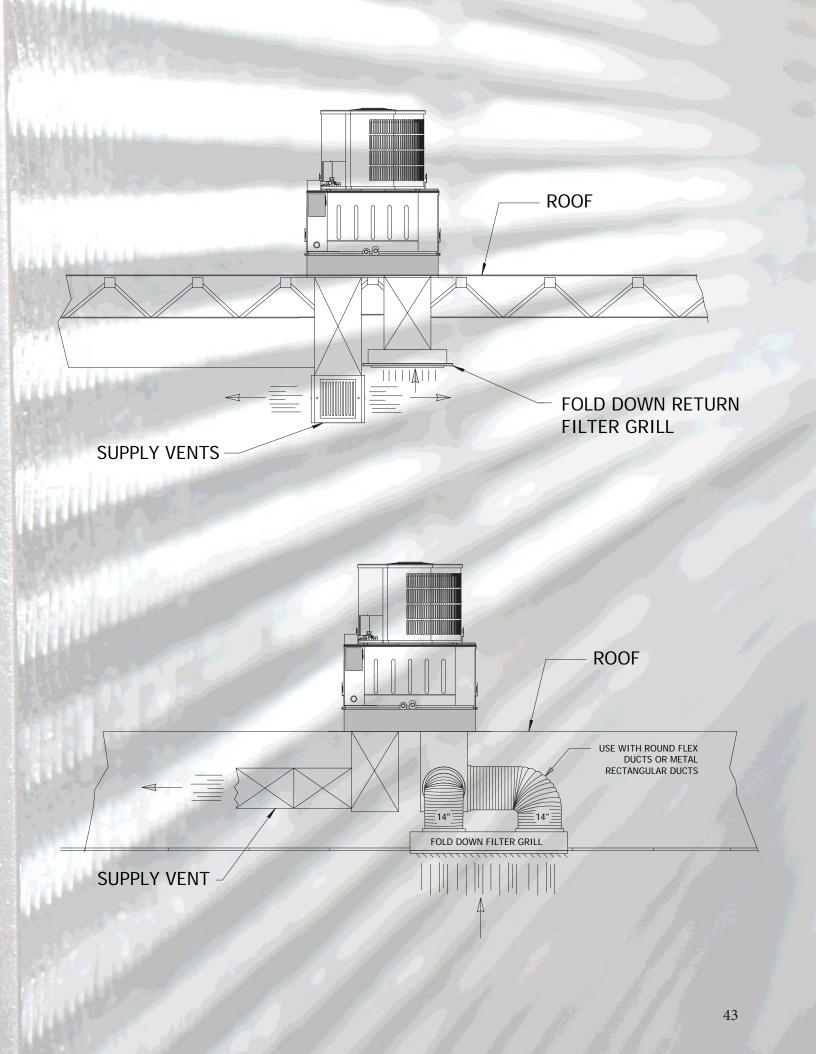


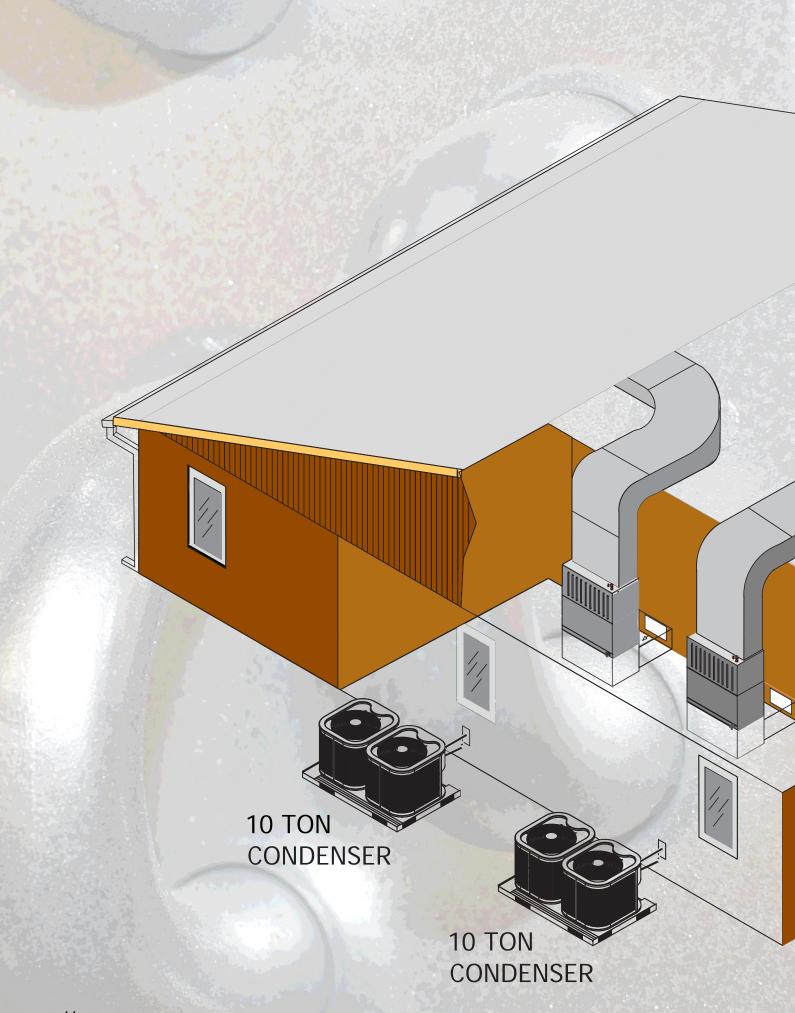
R-410a Commercial Rooftop Dimensions								
BCRT Model	Condenser Height - A	Air Handler Height - B	Unit Width - C	Unit Depth - D	Curb Dimensions	Curb Supply/Return		
BCRT*24	21.00″	23.00″	43.50″	43.50″	41.25" x 41.50"	24.00" x 14.00"		
BCRT*36	25.00″	23.00″	43.50″	43.50″	41.25" x 41.50"	24.00" x 14.00"		
BCRT*48	25.00″	23.00″	43.50″	43.50″	41.25" x 41.50"	30.00" x 14.00"		
BCRT*60	29.00″	23.00″	43.50″	43.50″	41.25" x 41.50"	30.00" x 14.00"		
Small Piggyback Rooftop for Apartments								
SPR*24	21.00″	23.00″	39.25″	33.25″	37.25″ x 32.25″	20.00" x 12.00"		
SPR*36	25.00″	23.00″	39.25″	33.25″	37.25″ x 32.25″	20.00" x 12.00"		
SPR*48	25.00″	23.00″	39.25″	33.25″	37.25″ x 32.25″	20.00" x 12.00"		
Rooftop Gas Pack								
BCRT*36 - GP080	25.00″	23.75″	43.50″	52.50″	50.00″ x 41.25″	24.00" x 17.00"		
BCRT*48 - GP100	25.00″	23.75″	43.50″	52.50″	50.00″ x 41.25″	24.00" x 17.00"		
BCRT*60 - GP120	29.00″	23.75″	43.50″	52.50″	50.00″ x 41.25″	24.00" x 17.00"		
*** Specifications May Change Without Notice								

Commercial Applications

0

BCRT BROADAIR COMMERCIAL ROOFTOP





ABM/ABAH COMMERCIAL EVAPORATOR COIL ABTC TWIN CONDENSERS

