

Thermo Pride

Air Handlers • Coils • Cabinets

Thermo Pride®



Hydronic Air Handler

- Multi-Position design
- ECM blower motor - variable speed
- Factory installed AC evaporator coil
- Powder-coated heavy-gauge steel cabinet
- Optional hydronic heating coil



Evaporator Coils & Cabinets

- Thermo Pride color-matched cased coils for upflow oil and gas furnaces
- Uncased coils
- Downflow cabinets for use with uncased coils
- Mobile home cabinets for use with uncased coil
- All evaporator coils are heat pump ready

Warranty Information

Hydronic Air Handlers: We stand behind our air handler with our Peace of Mind Warranty which covers the Thermo Pride cooling coil and hydronic coil for 10 years and all other parts for 5 years.

Evaporator coils: All coils have a 10 year warranty, 5 years out of the box and an additional 5 years to verified original homeowner if registered within 90 days from installation date.

Visit us at www.thermopride.com Complete product information for all of our models can be found on our website including specifications, manuals and product brochures. By clicking on the Support tab you can find distributor and contractor information, warranty details and training videos. Online warranty registration is available.

Hydronic Air Handler Specifications

MODEL NUMBER	COOLING CAPACITY (BTUH)	RETURN OPENING (IN.) W X D	SUPPLY AIR OPENING (IN.) W X D	DIMENSIONS W x D x H (IN.)	APPROX. WEIGHT
Hydronic Air Handlers					
AH2436AE1	24,000 - 36,000	13 x 16	14 x 16	17 x 21-1/2 x 52	130
AH4260AE1	36,000 - 60,000	16 x 18	20 x 20	23-1/2 x 28-1/4 x 59	180

MODEL NUMBER	HEATING CAPACITY (BTUH) ¹	INLET TEMPERATURE RANGE (°F)
Optional Hot Water Coil		
HC1-B	32,000 - 75,000	140 - 180
HC2-A	55,000 - 120,000	140 - 180

¹ At flow rates of 3-7 GPM for AH2436AE1 and 7-10 GPM for AH4260AE1

MODEL NUMBER	FILTER SIZE (IN.)	SIDE PLENUM OPENING (IN.) W X D X H	DIMENSIONS W x D x H (IN.)
Optional Upflow Cabinet			
UA1-C	16 x 20 x 1	8 x 20	17-1/8 x 21-1/2 x 8
UA2-C	20 x 25 x 1	8 x 26	23-1/2 x 28-1/4 x 8

AC/HP Evaporator Coils and Cabinets

MODEL NUMBER	TONS	PLENUM OPENING (IN.) W x D	CABINET DIMENSIONS (IN.) W x D x H	APPROX. WEIGHT
Thermo Pride Color-Matched Cased Coils for Upflow Furnaces				
HE33639PA212	2 to 3	19-13/16 X 19-13/16	21-1/4 x 21-1/4 x 19	50
HE47639PA212	2 to 3	19-13/16 X 19-13/16	21-1/4 x 21-1/4 x 29	72
HE50960PA212	3.5 to 5.0	19-13/16 X 19-13/16	21-1/4 x 21-1/4 x 29	72

MODEL NUMBER	TONS	DIMENSIONS W x D x H (IN.)	APPROX. WEIGHT
Uncased Coils			
HE33936UA170	2 to 3	17 x 19-1/2 x 17	32
HE33936UA200	2 to 3	20 x 19-1/2 x 17	32
HE47936UA205	2 to 3	20-1/2 x 19-1/2 x 27	50
HE50960UA205	3.5 to 5.0	20-1/2 x 19-1/2 x 27	50

MODEL NUMBER	FURNACE APPLICATION	CABINET DIMENSIONS W x D x H (IN.)	APPROX. WEIGHT
Downflow Cabinets			
CE112S	OD6 Downflow	20 x 30 x 18	36
CE312T	OD6 Downflow	23-1/4 x 30 x 29-1/2	48
CE215T	CLQS1-050	17-3/4 x 27-13/16 x 18-1/2	30
CE216T	CLQS1-075, 100, 125	21-1/4 x 27-13/16 x 28-1/2	42
CE217T	CLQS1-125	24-3/4 x 27-13/16 x 28-1/2	44
Mobile Home Cabinets			
CE111S	OME, GMD, CMA	18-3/4 x 24-3/4 x 20	35
CE118S	GMA	20 x 24-7/8 x 19-7/8	35

