

Specification Guide

M Series

Manufactured Housing Evaporator Coils

Features

- Sloped drain pan for lower water retention.
- Downflow drip shields are molded into drain pan.
- Drain pan in 18" and 19 5/8" widths to match all furnace sizes.
- Piston or TXV models available.
- Filter-friendly top plate on most models (except 22" & above).
- Down-turned headers are sized out to easily receive line set.
- Coils are air pressure tested at 500 psi, leak tested with helium, sealed with rubber plugs and then charged with dry air.
- High performance fin design.
- Factory software for TXV failure testing.
- Includes die-cut foam sheet for sealing, drain ELL, drain hose & clamp.
- Dedicated upflow/downflow.
- Liquid line refrigerant connections are 3/8" ODF.
- Suction line refrigerant connections are 3/4" ODF (18-36 size models) or 7/8" ODF (42-60 size models).
- Protective foam packaging.
- Dry air holding charge.



Available Options

- Field or factory installed screw-on expansion valve.

Slab Number	Nominal Tonnage	Pan Width	Pan Depth	Coil Height	Weight	Pallet Qty
E22	1.5 - 3	18"	19 1/2"	15"	23	8
E23	1.5 - 3	18"	19 1/2"	17"	26	8
E24	1.5 - 3.5	18"	19 1/2"	19"	27	8
E25	1.5 - 4	18"	19 1/2"	21"	32	4
E30	1.5 - 2	18"	19 1/2"	11"	22	8
E31	1.5 - 2.5	18"	19 1/2"	13"	24	8
E32	1.5 - 3	18"	19 1/2"	15"	28	8
E33	1.5 - 3	18"	19 1/2"	17"	32	8
E34	1.5 - 3.5	18"	19 1/2"	19"	35	8
E35	1.5 - 4	18"	19 1/2"	21"	39	4
E36	3.5 - 5	18"	19 1/2"	23"	41	4
E37	3.5 - 5	18"	19 1/2"	25"	45	4
E48	3.5 - 5	18"	19 1/2"	27"	44	4
E49	3.5 - 5	18"	19 1/2"	25"	46	4
E50	3.5 - 5	18"	19 1/2"	27"	50	4
E51	3.5 - 5	18"	19 1/2"	29"	53	4
E52	4 - 5	18"	19 1/2"	31"	55	4
E54	3.5 - 5	18"	19 1/2"	29"	50	4
E55	3.5 - 5	18"	19 1/2"	31"	50	4
E58	1.5 - 3	18"	19 1/2"	17"	42	8
E59	1.5 - 3.5	18"	19 1/2"	19"	45	8
E66	3 - 4	18"	19 1/2"	21"	48	4
E67	4 - 5	18"	19 1/2"	23"	49	4

Slab Number	Nominal Tonnage	Pan Width	Pan Depth	Coil Height	Weight	Pallet Qty
W05	1.5 - 3	19 5/8"	20 1/2"	15"	24	8
W06	1.5 - 3	19 5/8"	20 1/2"	17"	27	8
W07	1.5 - 3.5	19 5/8"	20 1/2"	19"	28	8
W08	1.5 - 4	19 5/8"	20 1/2"	21"	33	4
W68	1.5 - 2	19 5/8"	20 1/2"	11"	23	8
W69	1.5 - 2.5	19 5/8"	20 1/2"	13"	25	8
W70	1.5 - 3	19 5/8"	20 1/2"	15"	29	8
W71	1.5 - 3	19 5/8"	20 1/2"	17"	33	8
W72	1.5 - 3.5	19 5/8"	20 1/2"	19"	36	8
W73	1.5 - 4	19 5/8"	20 1/2"	21"	40	4
W74	3.5 - 5	19 5/8"	20 1/2"	23"	42	4
W75	3.5 - 5	19 5/8"	20 1/2"	25"	46	4
W76	3.5 - 5	19 5/8"	20 1/2"	27"	45	4
W77	3.5 - 5	19 5/8"	20 1/2"	29"	51	4
W78	3.5 - 5	19 5/8"	20 1/2"	31"	52	4
W79	1.5 - 3	19 5/8"	20 1/2"	17"	43	8
W80	1.5 - 3.5	19 5/8"	20 1/2"	19"	46	8
W81	3 - 4	19 5/8"	20 1/2"	21"	49	4
W82	4 - 5	19 5/8"	20 1/2"	23"	50	4
W83	3.5 - 5	19 5/8"	20 1/2"	25"	47	4
W84	3.5 - 5	19 5/8"	20 1/2"	27"	51	4
W85	3.5 - 5	19 5/8"	20 1/2"	29"	56	4
W86	4 - 5	19 5/8"	20 1/2"	31"	57	4

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Product Nomenclature

M 24 E32 6

Series

M = Manufactured Housing
(Uncased)

Nominal MBTUH

Slab Number

E30
E31
W66
W67 etc.

Note: "W" denotes wider 19 5/8" Drain Pan

Metering Device

- 1 = Piston (R-410A)*
- 2 = Piston (R-22)*
- 3 = Bleed A/C TXV (R-22)
- 4 = Non-Bleed A/C TXV (R-22)
- 5 = Non-Bleed H/P TXV (R-22)
- 6 = Non-Bleed A/C TXV (R-410A)
- 7 = Bleed HP-A/C TXV (R-410A)**
- 8 = Bleed A/C TXV (R-410A)**
- 9 = Non-Bleed H/P TXV (R-410A)

*** 7 and 8 valve options available
only for York family products.*

* Piston will always be sized to match
the nominal BTU rating of the coil

Installed Piston Sizes		
MBTUH	R-22	R-410A
12	41	41
18	53	49
24	59	53
30	67	59
36	73	67
42	80	73
48	84	76
60	93	93

