

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.
- · Sweat connections with available quick-connect stub kit.
- · Leak free product pressure tested twice (500 psi immersion & 300 psi He).
- · 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.
- · Protective foam packaging.
- · Dry air holding charge.

| 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 |



Available Options

· Field or factory installed screw-on expansion valve.

| 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 |



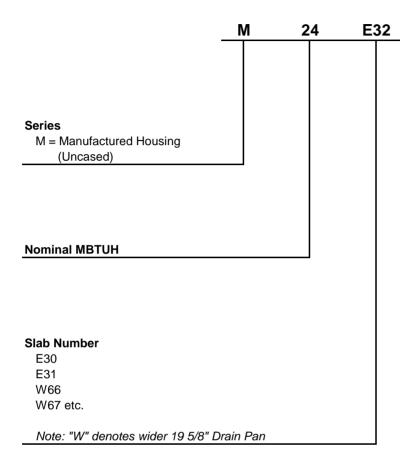
ISO 9001:2008
—Registered Quality System—



Product improvement is a continuous process at Advanced Distributor Products. Therefore, product specifications are subject to change without notice and without obligation on our part. Please contact your ADP representative or distributor to verify details.

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Product Nomenclature



Metering Device

6

- $1 = Piston (R-410A)^*$
- 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)
- 9 = Non-Bleed H/P TXV (R-410A)
- * 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 | | | |
| | | | | | |



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