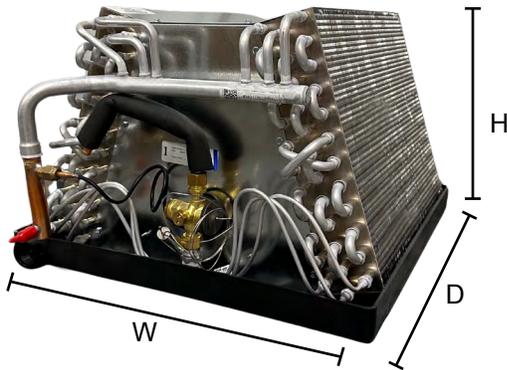


DM SERIES

ALUMINUM UNCASSED UPFLOW/DOWNFLOW COIL FOR MANUFACTURED HOME FURNACES

FEATURES, BENEFITS, DIMENSIONS, & SPECIFICATIONS



Unit shown with service panels removed. Representative drawing only. Some models may vary in appearance. Due to continuous product improvement, specifications are subject to change without notice.

FEATURES AND BENEFITS:

- Rifled aluminum tubing, enhanced aluminum fins.
- Left or right-hand refrigerant and plumbing connections, with downturn suction line for easy installation in manufactured housing applications.
 - Liquid line - 3/8" ODS
 - Suction line - 3/4" ODS on 1.50 3-ton and 7/8" on 3.50-ton to 5-ton.
- Drain connections:
 - 177L pans have single LH 3/4" FPT
 - 195L pans have quad drains 3/4" FPT
- Multi-stage leak testing with high-pressure testing at 500 psi, mass spectrometer pressure decay with Helium, then sealed and Nitrogen pressurized.
- Upflow/downflow plates and manufactured housing drain hose included.
- Liquid line Schrader valve for coil pressurization-confirmation testing.
- Heavy duty polypropylene drain pans.
- AHRI certifiable with all brands of A/C and heat pump systems.
- ETL listed for use with R-410A, R-454B, R-22, and R-32 when proper metering device is used.
- Ten-year limited warranty.



WANT MORE INFORMATION ON ASPEN'S DM SERIES EVAPORATOR COILS?

SCAN QR CODE TO VISIT THIS PRODUCT ON OUR WEBSITE



For complete warranty details, please visit our Warranty Information tab when you visit Aspen's website. To view this coil's product information online for the most up-to-date information scan the QR Code.

In keeping with its commitment to continuous improvement, Aspen Manufacturing reserves the right to make changes without notice and incurring obligation. To stay up-to-date with this product and Aspen's trusted line of coils, air handlers, and more, go to our website. DM Spec-2025-03

SPECIFICATIONS & PERFORMANCE:

| COIL MODEL | NOMINAL CAPACITY (BTU) | DIMENSIONS | | | SHIPPING INFORMATION | | |
|----------------|------------------------|------------|-----------|----------------------|----------------------|-------|----------|
| | | DRAIN PAN | | COIL ASSY HEIGHT (H) | WEIGHT (LBS) | | SKID QTY |
| | | WIDTH (W) | DEPTH (D) | | 3 ROW | 4 ROW | |
| DM24A3*-177L-* | 24,000 | 17-3/4 | 19-5/8 | 13-1/2 | 18 | N/A | 30 |
| DM24B3*-177L-* | | 17-3/4 | 19-5/8 | 15-1/2 | 21 | N/A | 25 |
| DM24E3*-177L-* | | 17-3/4 | 19-5/8 | 13-1/2 | 18 | N/A | 30 |
| DM24E4*-177L-* | | 17-3/4 | 19-1/2 | 13-1/2 | N/A | 27 | 30 |
| DM36A3-177L-* | 36,000 | 17-3/4 | 19-5/8 | 17-1/2 | 25 | N/A | 25 |
| DM36E3*-177L-* | | 17-3/4 | 19-5/8 | 15-1/2 | 21 | N/A | 25 |
| DM36B4*-177L-* | | 17-3/4 | 19-1/2 | 19-1/2 | N/A | 40 | 20 |
| DM36B4*-195L-* | | 19-1/2 | 19-1/2 | 19-1/2 | N/A | 40 | 20 |
| DM36F3*-195L-* | | 19-1/2 | 19-1/2 | 23-1/2 | N/A | 42 | 12 |
| DM36F4*-195L-* | | 19-1/2 | 19-1/2 | 23-1/2 | N/A | 46 | 12 |
| DM42B3*-177L-* | 42,000 | 17-3/4 | 19-5/8 | 21-1/2 | 35 | N/A | 20 |
| DM42E4-177L-* | | 17-3/4 | 19-1/2 | 19-1/2 | N/A | 40 | 20 |
| DM48E3*-177L-* | 48,000 | 17-3/4 | 19-5/8 | 19-1/2 | 27 | N/A | 20 |
| DM59A4*-177L-* | 60,000 | 17-3/4 | 19-1/2 | 19-1/2 | N/A | 40 | 20 |
| DM59A4*-195L-* | | 19-1/2 | 19-1/2 | 19-1/2 | N/A | 40 | 20 |
| DM60A4*-195L-* | | 19-1/2 | 19-1/2 | 23-1/2 | N/A | 46 | 12 |
| DM60B4*-195L-* | | 19-1/2 | 19-1/2 | 27-1/2 | N/A | 52 | 12 |

Notes: 1) Do not use heavy duty plastic drain pans on oil furnaces or other applications where outlet temperatures may exceed 290°F+/-5°F.

DRAIN PAN TEMPERATURE TABLE

| DRAIN PAN TYPE | TEMP LIMITS |
|---------------------|-------------|
| Plastic - Standard | 290° |
| Plastic - High Temp | 425° |
| Metal - High Temp | 600° |

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