



Representative image only. Some models may vary inappearance. Due to continous product improvement, specifications are subject to change without notice.

## DM SERIES ALUMINUM UNCASED UPFLOW/DOWNFLOW COILS FOR USE WITH MANUFACTURED HOME FURNACES

## **Product Features and Specifications**

- Rifled aluminum tubing, enhanced aluminum fins.
- Multi-stage leak testing with high-pressure testing at 500 psi, mass spectrometer pressure decay with helium, then sealed and nitrogen pressurized.
- Left-hand refrigerant and plumbing connections, with downturn suction line for easy installation in manufactured housing applications.
- Downflow plates and manufactured housing drain hose included.
- Fully insulated cabinets with faced insulation.
- Liquid line 3/8" ODS, suction line 3/4" ODS on 1-1/2 3 ton and 7/8" ODS on 3-1/2 - 5 ton.
- · Liquid line Schrader valve for coil pressurization-confirmation testing.
- · Heavy duty polypropylene drain pans.
- Drain connection: 177L pans have single LH 3/4" FPT, 195L pans have quad drains, 3/4" FPT.
- AHRI certifiable with all brands of A/C and heat pump systems.
- ETL listed for use with R-22, R-410A, R-454A, and R-32 when proper metering device is used.
- Ten-year limited warranty. For complete warranty details, please visit www.AspenMfg.com.

COIL MODEL	NOMINAL CAPACITY (BTUs)	DIMENSIONS			SHIPPING INFORMATION		
		PAN		COIL BARE	SHIPPING WEIGHT (LBS)		SKID
		WIDTH (W)"	DEPTH (D)"	SLAB HEIGHT (H)"	3 ROW	4 ROW	QTY
DM24A3*	24,000	17-3/4	19-5/8	13-1/2	18	N/A	30
DM24B3*				15-1/2	21		25
DM24E3*				13-1/2	18		30
DM24E4*				19-1/2	N/A	27	20
DM36A3	36,000			17-1/2	49	N/A 27 N/A	25
DM36E3*					56		
DM42A3*	42,000			19-1/2	49		20
DM42E4				13-1/2	N/A		
DM48E3*	48,000			19-1/2	27		
DM59A4*	60,000	17-3/4 - 19-1/2	19-1/2	10 112	N/A	40	
DM60A4*		19-1/2		27-1/2		46	12
DM60B4*						52	

Notes: Use metal drain pan 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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In keeping with its commitment to continuous improvement. Aspen Manufacturing reserves the right to make changes without notice and incurring obligation.











