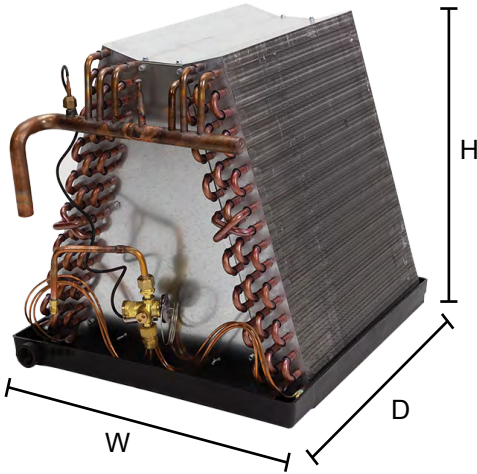


CM SERIES

COPPER UNCASED UPFLOW/DOWNFLOW COIL FOR MANUFACTURED HOME FURNACES

FEATURES, BENEFITS, DIMENSIONS, & SPECIFICATIONS

FEATURES AND BENEFITS:



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.

- Rifled copper tubing, enhanced aluminum fins.
- Left or right-hand refrigerant and plumbing connections.
 - 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 connection:
 - 177L pans have single LH 3/4" FPT
 - 195L pans have quad drains 3/4" FPT
- Immersion-tested at 500 psi, then Nitrogen-pressurized and sealed.
- 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 CM 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. CM Spec-2025-03

SPECIFICATIONS & PERFORMANCE:

COIL MODEL	NOM. CAPACITY (BTU)	DIMENSIONS			SHIPPING INFO.			
		DRAIN PAN		COIL ASSY HEIGHT (H)	WEIGHT (LBS)			SKID QTY
		WIDTH (W)	DEPTH (D)		2 ROW	3 ROW	4 ROW	
CM24A(2,3)*-177L-*	24,000	17-3/4	19-5/8	13-1/2	17	27	N/A	30
CM24B(2,3)*-177L-*		17-3/4	19-5/8	15-1/2	20	31	N/A	25
CM24C(2,3)*-177L-*		17-3/4	19-5/8	17-1/2	23	36	N/A	25
CM24D(2,3)*-177L-*		17-3/4	19-5/8	19-1/2	25	40	N/A	20
CM30A(2,3)*-177L-*	30,000	17-3/4	19-5/8	15-1/2	20	31	N/A	25
CM30B(2,3)*-177L-*		17-3/4	19-5/8	17-1/2	23	36	N/A	25
CM30C(2,3)*-177L-*		17-3/4	19-5/8	19-1/2	25	40	N/A	20
CM36A(2,3,4)*-177L-*	36,000	17-3/4	19-5/8	17-1/2	23	36	47	25
CM36B(2,3,4)*-177L-*		17-3/4	19-5/8	19-1/2	25	40	N/A	20
CM36B4*-177L-*		17-3/4	19-1/2	19-1/2	N/A	N/A	70	12
CM36B4*-195L-*		19-1/2	19-1/2	19-1/2	N/A	N/A	70	12
CM36E3*195L-*		19-1/2	19-1/2	25-1/2	N/A	58	N/A	12
CM36E4*195L-*		19-1/2	19-1/2	25-1/2	N/A	N/A	79	12
CM36C34**		N/A	23	26	N/A	25	N/A	14
CM42A(2,3)*-177L-*	42,000	17-3/4	19-5/8	19-1/2	25	40	55	20
CM42A4*-177L-*		17-3/4	19-1/2	17-1/2	N/A	N/A	50	25
CM48A3*-177L-*	48,000	17-3/4	19-5/8	21-1/2	N/A	45	N/A	16
CM48A4*-177L-*		17-3/4	19-1/2	21-1/2	N/A	N/A	60	16
CM48B3*-177L-*		17-3/4	19-5/8	23-1/2	N/A	49	N/A	12
CM48B4*-177L-*		17-3/4	19-1/2	23-1/2	N/A	N/A	63	12
CM48C3*-177L-*		17-3/4	19-5/8	25-1/2	N/A	54	N/A	12
CM48C4*-177L-*		17-3/4	19-1/2	25-1/2	N/A	N/A	68	12
CM48D3*-177L-*		17-3/4	19-5/8	27-1/2	N/A	58	N/A	12
CM48D4*-177L-*		17-3/4	19-1/2	27-1/2	N/A	N/A	72	12
CM48E3*-177L-*		17-3/4	19-5/8	19-1/2	N/A	40	N/A	20
CM48E4*-177L-*		17-3/4	19-1/2	19-1/2	N/A	N/A	55	20
CM59A4*-177L-*	60,000	17-3/4	19-1/2	19-1/2	N/A	N/A	70	12
CM59A4*-195L-*		19-1/2	19-1/2	19-1/2	N/A	N/A	70	12
CM60A3*195L-*		19-1/2	19-1/2	25-1/2	N/A	58	N/A	12
CM60A4*195L-*		19-1/2	19-1/2	25-1/2	N/A	N/A	79	12
CM60B3*195L-*		19-1/2	19-1/2	27-1/2	N/A	65	N/A	12
CM60B4*195L-*		19-1/2	19-1/2	27-1/2	N/A	N/A	95	12

Duct opening dimensions can be ascertained by subtracting 1.50" for top opening width/depth, 3/4" for bottom opening.

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°