



PRODUCT DIMENSIONS & SPECIFICATIONS

CM SERIES UNCASED COILS FOR USE WITH MANUFACTURED HOME FURNACES



Representative drawing only.
Some models may vary in appearance.

STANDARD SPECIFICATIONS

- Rifled copper tubing, enhanced aluminum fins.
- Immersion-tested at 500 psi, then nitrogen-pressurized and sealed.
- Left-hand refrigerant and plumbing connections.
- Liquid line - 3/8" ODS, suction line - 3/4" ODS on 1-1/2- 3 ton & 7/8" ODS on 3-1/2 - 5 ton.
- Liquid line Schrader valve for hiss-testing.
- Heavy duty polypropylene drain pans.
- Drain connection: 177L pans have single LH 3/4" FPT, 195L pan have quad drains, 3/4" FPT.
- Condensate drain elbow and flexible drain tubing included.
- Downflow plate kit included.
- AHRI certifiable with all brands of A/C and heat pump systems.
- ETL listed for use with both R-22 and R-410a when proper metering device is used.
- Ten-year limited warranty.

POPULAR OPTIONS:

- Factory or field-installable TXV.
- Schrader mounted on suction manifold.

COIL MODEL	PISTON SIZE		DIMENSIONS			SHIPPING INFORMATION			
			PAN WIDTH (W)"	PAN DEPTH (D)"	BARE SLAB HEIGHT (H)"	SHIPPING WEIGHT (LBS)			SKID QTY
	R22	R410a				2 ROW	3 ROW	4 ROW	
CM24A(2,3)*-177L	0.059	0.055	17-3/4	19-5/8	13-1/2	17	27	N/A	30
CM24B(2,3)*-177L	0.059	0.055	17-3/4	19-5/8	15-1/2	20	31	N/A	25
CM24C(2,3)*-177L	0.059	0.055	17-3/4	19-5/8	17-1/2	23	36	N/A	25
CM24D(2,3)*-177L	0.059	0.055	17-3/4	19-5/8	19-1/2	25	40	N/A	20
CM30A(2,3)*-177L	0.068	0.059	17-3/4	19-5/8	15-1/2	20	31	N/A	25
CM30B(2,3)*-177L	0.068	0.059	17-3/4	19-5/8	17-1/2	23	36	N/A	25
CM30C(2,3)*-177L	0.068	0.059	17-3/4	19-5/8	19-1/2	25	40	N/A	20
CM36A(2,3,4)-177L	0.074	0.068	17-3/4	19-5/8	17-1/2	23	36	50	25
CM36B(2,3,4)-177L	0.074	0.068	17-3/4	19-5/8	19-1/2	25	40	55	20
CM36C34**	N/A	N/A	N/A	23	26	N/A	25	N/A	14
CM42A(2,3)*-177L	0.080	0.074	17-3/4	19-5/8	19-1/2	25	40	55	20
CM42A4*-177L	0.080	0.074	17-3/4	19-1/2	17-1/2	N/A	N/A	50	25
CM48A3*-177L	0.084	0.080	17-3/4	19-5/8	21-1/2	N/A	45	60	16
CM48A4*-177L	0.084	0.080	17-3/4	19-1/2	21-1/2	N/A	45	60	16
CM48B3*-177L	0.084	0.080	17-3/4	19-5/8	23-1/2	N/A	49	63	12
CM48B4*-177L	0.084	0.080	17-3/4	19-1/2	23-1/2	N/A	49	63	12
CM48C3*-177L	0.084	0.080	17-3/4	19-5/8	25-1/2	N/A	54	68	12
CM48C4*-177L	0.084	0.080	17-3/4	19-1/2	25-1/2	N/A	54	68	12
CM48D3*-177L	0.084	0.080	17-3/4	19-5/8	27-1/2	N/A	58	72	12
CM48D4*-177L	0.084	0.080	17-3/4	19-1/2	27-1/2	N/A	58	72	12
CM48E3*-177L	0.084	0.080	17-3/4	19-5/8	19-1/2	N/A	40	55	20
CM48E4*-177L	0.084	0.080	17-3/4	19-1/2	19-1/2	N/A	40	55	20
CM59A4*-177L/195L	0.092	0.089	17-3/4 - 19-1/2	19-1/2	19-1/2	N/A	N/A	55	20
CM60A3*-195L	0.092	0.089	19-1/2	19-1/2	25-1/2	N/A	54	70	12
CM60A4*-195L	0.092	0.089	19-1/2	19-1/2	27-1/2	N/A	54	70	12
CM60B3*-195L	0.092	0.089	19-1/2	19-5/8	27-1/2	N/A	58	76	12
CM60B4*-195L	0.092	0.089	19-1/2	19-1/2	27-1/2	N/A	58	76	12

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

Specify metal drain pans for these applications.

(J) number of rows available

* Metering devices available - F = R22 flowrate; X = R22 TXV; 4 = R410a TXV; G = R410a flowrate

** Use option code -000 for downflow configuration, -001 for upflow

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www.aspenmfg.com



* For complete warranty details visit www.aspenmfg.com.

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