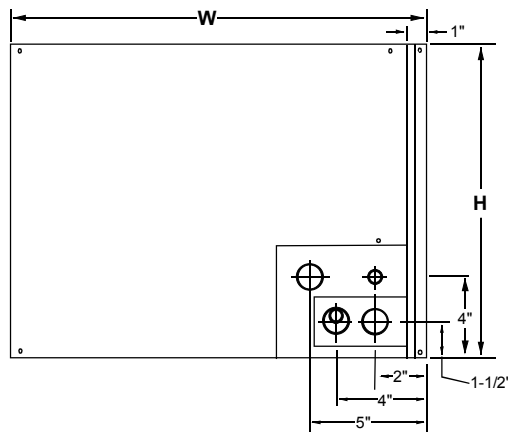
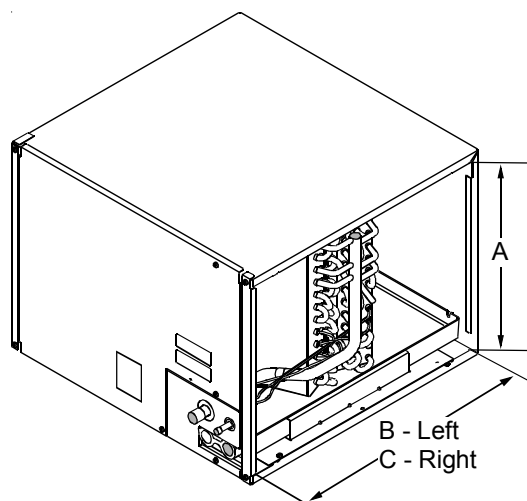


CASED HORIZONTAL COIL

SPECIFICATION SHEET

CCF**F*C



WARNING

THIS PRODUCT IS SHIPPED FROM THE FACTORY UNDER HIGH PRESSURE!

To avoid death, personal injury or property damage, relieve pressure **BEFORE** removing the copper caps on the manifold and distributor tubes. To relieve pressure, depress the Schraeder valve core on the manifold until pressure is gone.

Cabinet Width (W)	Coils	Cabinet Height (H)	Left Air Opening (A x B)	Right Air Opening (A x C)
Small 22 1/4	CCF24FCC CCF30FCC CCF36FCC	16 1/2	15 x 18 3/4	15 x 20 3/16
Medium 22 1/4	CCF24FDC CCF36FDC CCF42FCC CCF48FCC	20 1/2	19 x 18 3/4	19 x 20 3/16
Large 26 1/4	CCF48FDC CCF60FCC CCF61FCC	24 1/2	23 x 18 3/4	23 x 20 3/16

All air opening flanges are 3/4" except for the two adjacent to the access panel. The flange to the right is 3/16" and the one to the left is 1-5/16".

All dimensions are in inches.

Specifications										
MODEL	CCF24FCC	CCF24FDC	CCF30FCC	CCF36FCC	CCF36FDC	CCF42FCC	CCF48FCC	CCF48FDC	CCF60FCC	CCF61FCC
Evaporator Coil										
Face Area (Sq. Ft.)	3.6	4.56	3.55	3.55	4.56	4.56	4.56	5.58	5.58	7.03
Rows	2	2	3	3	3	3	3	3	3	3
FPI	16	16	14	13	13	14	14	14	14	13
Orifice Size ¹	.059"	.059"	.065"	.071"	.071"	.076"	.084"	.084"	.092"	.092"
Drain Connections										
Primary, Auxiliary	3/4" FPT	3/4" FPT	3/4" FPT	3/4" FPT	3/4" FPT	3/4" FPT	3/4" FPT	3/4" FPT	3/4" FPT	3/4" FPT
Refrigeration Line Connection										
Liquid*	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Vapor*	5/8"	5/8"	3/4"	3/4"	3/4"	7/8"	7/8"	7/8"	7/8"	7/8"
Approx. Shipping Weight (lbs)	41	44	48	48	51	56	56	59	72	82

¹ Orifice shipped with coil. When mismatching, orifice size to be specified by outdoor unit.

² Refer to Outdoor Unit "Specification Sheet" for proper refrigeration line sizes. Installer may need to supply adapter.

CCF**F*C AIR FLOW DATA - Static Pressure Drop Across Coil (Horizontal Right Application)

P (in w.c.)	CCF24FCC CCF24FDC		CCF30FCC		CCF36FCC CCF36FDC		CCF42FCC		CCF48FCC CCF48FDC		CCF60FCC		CCF61FCC	
	DRY	WET	DRY	WET	DRY	WET	DRY	WET	DRY	WET	DRY	WET	DRY	WET
0.050	580	440												
0.075	670	520												
0.100	760	600	590	560	670	610	880	750	880	750	1070	1010	1140	1160
0.125	860	680	680	650	750	690	980	850	980	850	1200	1130	1230	1240
0.150	950	770	770	730	840	760	1080	950	1080	950	1320	1250	1350	1330
0.175	1030	830	830	790	910	830	1180	1030	1180	1030	1440	1350	1440	1410
0.200	1120	900	890	850	980	890	1270	1110	1270	1110	1550	1450	1530	1490
0.225	1190	960	960	910	1040	950	1350	1190	1350	1190	1650	1540	1620	1570
0.250	1260	1030	1030	980	1100	1000	1420	1260	1420	1260	1740	1640	1690	1650
0.275	1320	1090	1080	1030	1150	1050	1490	1330	1490	1330	1830	1730	1780	1730
0.300	1390	1140	1140	1080	1210	1100	1560	1400	1560	1400	1920	1820	1830	1800

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