

Technical Data

Model PCCH and PCCR

Size	Ratings are at 95°F D.B. and 80°F W.B. Air Entering Condenser and Evaporator					Compressor		Condenser					
	CFM	Btuh Capacity		EER	KW	Type	Nom. Tons	Coils			Fans		
		Total	Sensible					Face Area Sq. Ft.	Rows Deep	Fins Per Inch	No.	HP	Total CFM
071	1,200	70,600	37,600	11.6	6.1	S	5	7.7	4	12	1	1/2	3,800
101	1,500	101,100	52,700	11.9	8.5	S	7-1/2	15.4	4	12	1	1	5,800
141	2,000	135,300	70,900	10.9	12.5	S	10	15.4	4	12	1	1	5,800
181	2,500	180,800	92,500	11.8	15.4	S	13	23.1	3	12	2	1	12,000
201	3,000	201,700	104,500	11.1	18.1	SH	15	23.1	3	12	2	1	12,000
271	4,000	271,200	139,400	9.4	28.9	SH	24	23.1	4	12	2	1	11,600
361	5,000	339,000	173,900	9.8	34.7	SH	27	30.8	3	12	4	1	24,000

Note: S = Scroll SH = Serviceable Semi-Hermetic

Size	Evaporator									Furnace	Filter 1" Metal Mesh		Weight Pounds	
	Coil			Blower DWDI Size	Motor H.P.			Cond. Drain		Available Heating Capacity (MBH)	No.	Size	Unit	14" Curb
	Face Area Sq.Ft.	Rows Deep	Fins Per Inch		Low cfm	Std. cfm	High cfm	No.	Size F.P.T.					
071	3.9	4	12	(1) 10 x 10	1/2	3/4	1	2	3/4	100 - 125	1	22 X 28	1,750	147
101	8.0	3	12	(1) 10 x 10 (1) 12 x 12	1/2	3/4	1	2	3/4	100 - 125 150 - 175	4	14 x 25	1,878	270
141	8.0	4	12	(1) 12 x 12	1	1-1/2	2	2	3/4	150 - 225	5	15 x 30-5/8	1,950	270
181	14.6	4	12	(1) 12 x 12 (2) 10 X 10	1	2	3	2	3/4	150 - 225 250 - 300			2,050	292
201	14.6	4	12	(1) 12 x 12 (2) 10 X 10	1	2	3	2	3/4	150 - 225 250 - 300			2,100	292
271	14.6	4	12	(1) 12 X 12 (2) 10 X 10 (2) 12 x 12	2	3	5	2	3/4	150 - 225 250 - 300 350			2,450	292
361	19.5	4	12	(1) 12 X 12 (2) 10 x 10 (2) 12 X 12	3	5	7-1/2	2	3/4	150 - 225 250 - 300 350 - 400	8	20 x 20	3,900	630

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