

BUY or RENT
SPECIFICATIONS



MODEL NUMBERS		PCM12	PC7	PRO12	PRO18	PRO24	PRO36	PRO60	
COOLING CAPACITY (Btu/h) <small>Rating conditions: 95°F at 60% RH.</small>		10,000	7,000	11,800	16,800	23,300	36,000	59,500	
ELECTRICAL CHARACTERISTICS	Power Supply (Volts)	1 Phase, 115V	1 Phase, 115V	1 Phase, 115V	1 Phase, 115V	1 Phase, 208/230V	1 Phase, 208/230V	1 Phase, 208/230V	
	Power Consumption (kW)	1.23	1.12	1.4	1.7	2.7	4.4	7.1	
	Current Consumption (Amps)	11.9	9.7	11.2	15.6	11.2	19.7	33.0	
	Fuse Size (Amps)	15	15	15	20	20	30	50	
	NEMA Plug Configuration	N/A	5-15	5-15	5-20	6-20	6-30	6-50	
	Min-Max Voltage	105-125	105-125	105-125	105-125	198-250	198-250	198-250	
FANS	Evaporator	Fan Type	Centrifugal	Centrifugal	Centrifugal	Centrifugal	Centrifugal	Centrifugal	
		Max Air Flow - high/low (CFM)	324/228	176/159	410/380	540/500	630/545	990/825	1940/1770
		Max Ext Static (IWG)	.16	N/A	.31	.31	.5	.6	.9
	Motor Output - high/low (kW)	Evap. .04/.013	.04/N/A	.14/.08	.24/19	.48/41	Evap. .21/.13	Evap. .60/.33	
		Cond. .10/.025					Cond. .33/.13	Cond. 1.2/.92	
	Condenser	Fan Type	Centrifugal	Centrifugal	Centrifugal	Centrifugal	Centrifugal	Centrifugal	Centrifugal
		Max Air Flow - high/low (CFM)	700/370	N/A	820/715	770/710	870/760	1490/1060	2830/2650
		Max Ext Static (IWG)	.12	N/A	.16	.23	.16	.5	.85
COMPRESSOR	Type	Hermetic Rotary	Hermetic Rotary	Hermetic Rotary	Hermetic Rotary	Hermetic Rotary	Hermetic Recip.	Hermetic Recip.	
	Output (kW)	.89	.8	.8	.95	1.4	2.1	4.7	
REFRIGERANT TYPE		R-22	R-22	R-22	R-22/R-410A	R-22/R-410A	R-22/R-410A	R-22/R-410A	
Dimensions W x D x H (inches)		35 x 23 x 15.5	15 x 17 x 33	21 x 27 x 44	21 x 27 x 44	21 x 27 x 47	30 x 44 x 52	30 x 52 x 64	
Net Weight /Shipping Weight (lbs.)		121/140	77/86	165/195	177/207	210/250	440/540	625/755	
Power Cord	Gauge (AWG)	N/A	16 (3 core)	14 (3 core)	12 (3 core)	12 (3 core)	10 (3 core)	6 (3 core)	
	Length (ft.)	N/A	6	10	10	6	6	6	
Condensate Tank Capacity (gal.) Pump Kit Available		Auto Pump Included	1.05	5	5	5	2 @ 5 ea.	Auto Pump Included	
Operating Conditions Min-Max (°F at 50% RH)		Evap. 68° -95° Cond. 68° -113°	66° -86°	65° -95°	65° -95°	65° -95°	65° -95°	65° -105°	
Maximum Length - Per Cold Duct Hose		20'	N/A	30'	25'	50'	40'	40'	
Maximum Length - Hot Duct Hose		10'	6'	60'	100'	45'	60'	100'	
Max Sound Level (dB)	With Cond.Duct - high/low	52 dB	53/52	52/50	61/59	63/61	65/62	69/67	
	Without Cond. Duct - high/low	N/A / N/A	N/A / N/A	55/53	62/60	65/63	67/66	71/69	
PRICES	Part Number	PCM12	PC7	PRO12	PRO18	PRO24	PRO36	PRO60	
	1-2 Units	\$2575.00	\$545.00	\$3200.00	\$3550.00	\$4265.00	\$6400.00	\$9710.00	
	3+ Units	\$2450.00	\$520.00	\$3055.00	\$3390.00	\$4070.00	\$6110.00	\$9265.00	
CLOSE-OUT PRICES				\$2795.00	\$3095.00	\$3695.00	\$4995.00		

ELECTRICAL FUNCTIONS	PCM12	PC7	PRP12	PRO18	PRO24	PRO36	PRO60
Compressor Overload Relay	•	•	•	•	•	•	•
Fan Motor Protection	•	•	•	•	•	•	•
Anti-Freezing Thermostat	•	•	•	•	•	•	•
Automatic Full Tank Shut-Off	N/A	•	•	•	•	•	N/A
Thermostat Type	Wall	Mechanical	Electrical	Electrical	Electrical	Electrical	Electrical
High Pressure Switch	•	•	•	•	•	•	•
Compressor Short-Cycle Protection	•	•	•	•	•	•	•
Return Air Thermostat	•	•	•	•	•	•	•
Automatic Restart (power interruption)	•	•	•	•	•	•	•
Accommodates Condensate Pump Kit	Included		•	•	•	•	Included

All specifications subject to change without notice. All models are UL Listed. Standard warranty includes 12 months on entire unit and 36 months on the compressor.