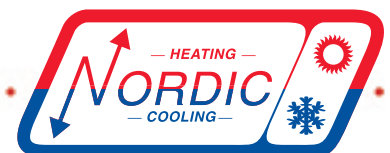


(O) Series Passive Cooling



Designed for
Water Well
Installations



Features

Blower – Belt Drive, Variable Speed Pulley and High Efficiency PSC motor.

Bi-directional filter rack. Filter can be changed from either side.

Passive Cooling Coil – Specially designed to achieve maximum dehumidification.

Accumulator – Prevents liquid slugging during start-up.

Thermostatic expansion valve system assures optimum performance under all load conditions.

Cabinet – Uniweld construction with baked enamel finish. Satin galvanized and epoxy painted for corrosion protection.

Hot Water Circulator – Bronze Head Construction.

High/ Low Service Valves.

SILENT water valves.

Expanded Surface heat exchanger.

Compressor – High Efficiency trouble free reciprocating design.

Hard start kits standard on all single phase models.

Optional Equipment

- 2-speed blower motors.
- 3 phase systems.
- Electric plenum heaters.
- Horizontal models.




Made in Canada


C LR56328 US

Performance Specifications

Rating Conditions	Model	GPM	CFM	Heating Btu's	Watts	COP	Cooling Btu's*	Watts	EER	Desuperheater Capacity
EWT. 50°F	0-45	6	1600	45,000	3315	3.8	27,000	1034	26.1	12,800
	0-55	8	1800	56,000	4276	3.7	32,100	1257	25.5	14,600
	0-65	10	2000	67,500	5330	3.6	37,250	1480	25.1	18,800
EWT. 45°F	0-45	8	1600	43,000	3326	3.7	30,200	1184	25.5	11,250
	0-55	10	1800	53,000	4232	3.6	34,900	1407	24.8	13,325
	0-65	12	2000	64,000	5273	3.5	38,300	1630	23.5	16,900

NOTE: Heating capacities based on 70°F DB / 60°F WB EAT. Cooling based on 80°F DB / 67°F WB EAT. * Sensible + Latent Total Desuperheater capacity based on 50°F GNDD.

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