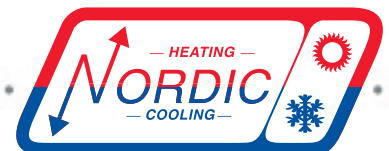


(PC) Pool Conditioner System



Nordic Leads the way
in Pool Conditioning



Features

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

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

Hard start kits – Standard on all single phase models.

Change over valve – Instant change over from pool heating to air heating.

Turbotec® – Expanded Surface cupro-nickel coaxial heat exchanger on pool water side.

Compressor – High Efficiency trouble free reciprocating design.

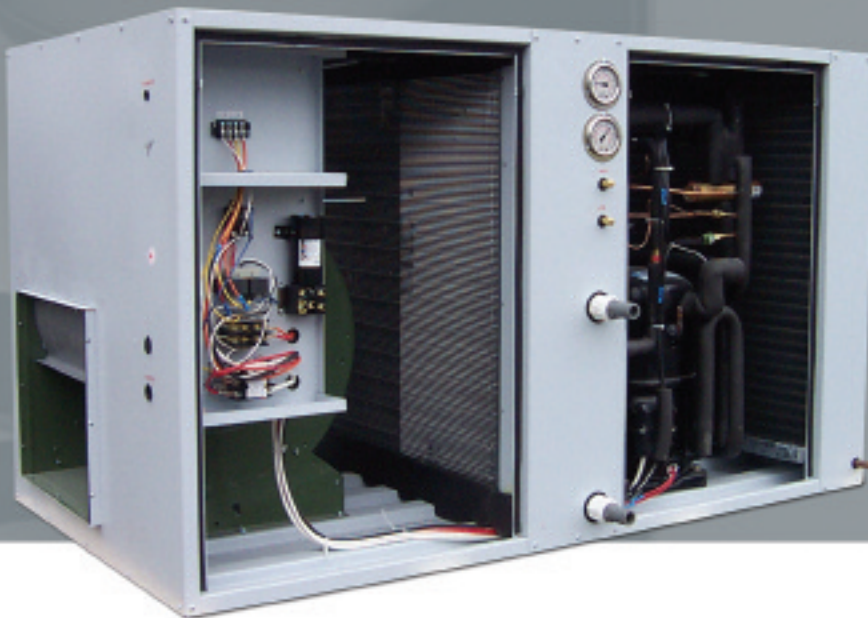
Accumulator – Prevents liquid slugging during start-up.

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

Air coils – Large coil face area to compressor ratio. Sized for maximum humidity removal under a wide range of operating conditions.

Optional Equipment

- 2-speed blower motors.
- 3 phase systems.
- Electric plenum heaters.
- 2-stage aquastat.
- Humidistat.
- 3-way cooling valves.



Performance Specifications

Rating Conditions	Model	CFM	Moisture Removal @ 50 % RH	Moisture Removal @ 60% RH	Total Watts	Typical Pool Surface Area*
EWT 80°F	PC-45	1600	16 lbs./hr	19 lbs. / hr	3600	600 sq. ft.
EAT. 82°F	PC-55	1800	20 lbs./hr	24 lbs. / hr	4700	800 sq. ft.
	PC-65	2000	25 lbs./hr	30 lbs. / hr.	5500	1000 sq. ft.

EWT = Entering Water Temp °F EAT = Entering Air Temperature °F RH = % Relative Humidity

*Residential Applications

Manufactured by:
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