



perfectemp
DELUXE

Create a private backyard resort and enhance your swimming pool with The Perfectemp Deluxe Heat Pump. You'll enjoy perfect water temperature all year 'round. The Perfectemp Deluxe Heat Pump is the most economical, reliable and efficient way to heat your pool.

Create An Affordable Resort Lifestyle In Your Own Backyard



ENJOY
*your pool
year 'round*

ENHANCE
*your
investment*



The most economical, reliable and efficient way to heat your pool

ALL UNITS ARE BETTER BUILT with ADVANCED TECHNOLOGY

1 The Titanium Heat Exchanger
Our unique rifled Titanium tubing and counter flow design optimizes heat transfer to the pool water.



2 The Durable Scroll Compressor
is the largest single phase compressor, operates with reliability, high efficiency, high thermal heat exchange and with less moving parts.



3 Digital Solid-State Controls
Combining the convenience of the Direct-Set thermostat and digital temperature indication, you can easily set individual temperatures for your heat pump and spa.



More economical, more reliable, more advanced!

Exclusive DuraSteel™ Cabinet Uniquely designed to provide the ultimate air flow and is the strongest most stable cabinet available...Period.

Larger Air Coils Larger sized fins maximize heating at lower temperatures. Unique fin coating prevents corrosion.

Venturi Fan Cowling A high capacity fan provides unrestricted air flow for better heating.

Union Connections Full size 2" quick connect union fittings are standard.

Internal Valving Full 2" internal bypass with an automatic flow control valve that compensates for normal day-to-day changes in your pool's hydraulics, maximizing heat transfer efficiency.

Designed to Interface and Compliment the latest in automated pool control systems.

options for Perfectemp Deluxe Models 6 and 8

power defrost™

PTST2-6ED, PTST2-8ED
The exclusive Power Defrost™ feature allows the heat pump to continue to heat the pool when air temperatures drop below freezing.

comfort control™

PTST2-6EHC and PTST2-8EHC
With the Comfort Control™ option you can enjoy a refreshing cool pool during the hot summer months and a warm pool during the cool winter months.

heat system™

PTST2-6EHS and PTST2-8EHS
The Heat System™ option allows you to use the economy of the Perfectemp Deluxe heat pump and the ability to interface with a gas heater to maintain a constant water temperature.

Heat Pump Models Available:

PERFECTEMP Deluxe MODEL 5 - PTST2-5E
100,000 BTU Capacity,* Scroll Compressor, Titanium Heat Exchanger, Digital Controls
34.5" x 34.5" x 32"

PERFECTEMP Deluxe MODEL 6 - PTST2-6E
112,000 BTU Capacity,* Scroll Compressor, Titanium Heat Exchanger, Digital Controls
34.5" x 34.5" x 37"

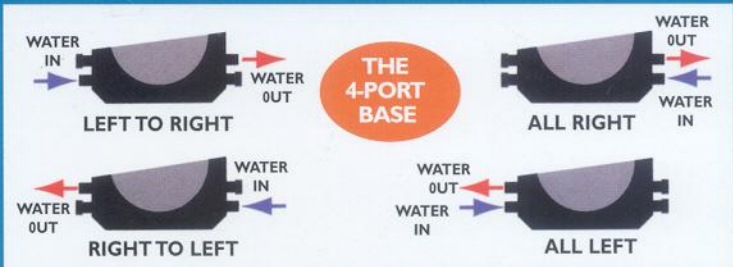
PERFECTEMP Deluxe MODEL 8 - PTST2-8E
148,000 BTU Capacity,* Scroll Compressor, Titanium Heat Exchanger, Digital Controls
34.5" x 34.5" x 40"

*HEAT BTU OUTPUT: 80°/Air/80° RH/80° Water

For Commercial Applications, 3 Phase Units Are Available.

4-PORT BASE OPTION PTST4-6E and PTST4-8E

The 4-port base allows for multiple plumbing configurations, making the Perfectemp Deluxe easily adaptable for almost any installation.



Important Note: Solar blankets can save up to 60% of heating costs as well as evaporative water loss and are available at relatively low cost. We strongly recommend their use with your Heat Pump. Rated In Accordance With ASHRAE Standard 146-1998.



For more information, ask your pool professional or call Pool Fact Industries at **1-800-330-3228**