



AE2500 HEAT PUMPS

Ecological & Efficient

Air Energy Heat Pumps

Keep your heating expenses down and your pool warm all year with Jandy Air Energy heat pumps. Heat pumps simply take the heat from the air and transfer it to the water—making the heating process clean, efficient, and most of all, cost effective.

Jandy's advanced controls make operating the AE-Ti heat pumps easier than ever.

Enjoy your pool more often, knowing you've chosen the cleanest and most efficient heating method on the market.

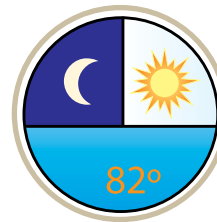
*Requires remote mounting kit R3009600
** Available on AE2500 and AE3000 models

ADVANCED CONTROLS



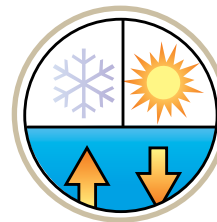
The control panel features can be accessed at the heat pump or moved* to your home, cabana or patio. Add additional panels to control your heat pump from wherever you find most convenient.

PATENTED FEATURES



Our patented *Maintain Temperature* feature keeps water at set point temperature automatically, 24 hours a day, by overriding the pool time clock. Keep your pool comfortably warm 24/7 with this convenient feature.

EFFICIENT DESIGN



Air defrost allows the heat pump to operate at lower air temperatures. The optional hot gas defrost/chiller feature allows AE-Ti to heat your pool when temperatures drop as low as 38,° and cool your pool during the hottest summer months.**

AUTOMATION READY



The optional *AUTOHP Kit* provides complete pool to spa automation with the touch of a button from your conveniently located control system.





Utilize Air Energy to Heat Your Pool

AE-Ti HEAT PUMPS

Jandy Air Energy heat pumps are the most efficient, trouble-free swimming pool heat pumps in the industry. Heat pumps simply take the heat from the air and transfer it to the water—making the heating process clean, efficient, ecologically safe and most of all, cost effective.

AE2500 SPECIFICATIONS	
BTU/hr* Output	118k
C.O.P.	5.40
Voltage	208V-230V/1/60
Supply Circuit	50 AMPS
Compressor	Scroll
Heat Exchanger	Titanium**
Flow Rate G.P.M.	30-125 Optimum
Dimensions (in.)	33" W/ 42" H/ 41" D
Weight (lbs.)	375

UPGRADED, ENHANCED FEATURES

Advanced Digital Controls

Our advanced controls are designed to precisely and conveniently check temperatures and adjust settings.



Titanium Heat Exchanger

Has a lifetime warranty against corrosion and delivers superior hydraulic flow.

Automation Ready

Allows easy connection to Jandy Controls and other pool/spa automation systems, automatic valve systems, and remotes, or utilize the automation features with the AUTOHP Kit, which includes two JVAs and a remote mounting panel.



Commercial Grade Compressor

Our improved scroll compressor provides higher heating capacities and is the quietest and most efficient on the market.

Air Defrost

Allows the heat pump to operate at lower air temperatures.

Extra-Large Evaporator Coil

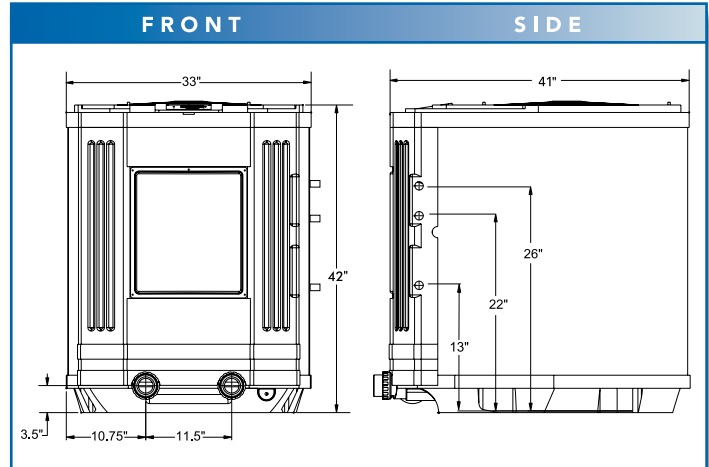
Our special lanced-fin design collects more heat as the outside temperature starts to drop.

Durable Polymer Cabinet

Rust and corrosion free for life.

* Tested and Certified according to the 80-80-80 standard


** Corrosion-Free Technology not affected by chemical imbalances and/or chlorine generators



Impressive Warranty

All Jandy heat pumps are backed by a highly trained technical support department, and by some of the strongest and most inclusive warranties in the industry. See our written warranty for complete details.

CERTIFICATIONS

 Our Heat Pumps are ETL tested to UL specifications

ALL JANDY PRODUCTS WORK SEAMLESSLY TOGETHER

Jandy Control Systems manage our complete line of technologically advanced products.



Pumps • Filters • Heaters • Heat Pumps
Controls • Lights • Water Purification Systems • Valves
Water Features • Cleaners • Accessories



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