

JE HEAT PUMPS
JE1500T, JE2000T, JE2500T



Premium
Performance,
Reliability &
Efficiency



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High performance, energy efficient pool/spa heating

Jandy Pro Series JE line of premium heat pumps deliver maximum energy efficiency and reliability. Working efficiently, JE Heat Pumps absorb free heat from the air and transfer it to the water, making the heating process ecological and cost effective.

» Ultra Efficient

Featuring a premium titanium heat exchanger, JE Heat Pumps provide superior hydraulic flow for maximum energy savings.

» Superior Control

Easy to operate Dual Thermostats (Pool/Spa).

Features advanced digital control to enable self diagnostics, multilingual capability, and an auto-heat feature, when used in conjunction with Aqualink® control systems, to maintain your pool's temperature automatically and efficiently 24 hours per day.

JE Heat Pumps are iAquaLink™ compatible so you can adjust the temperature of your pool or spa from your smartphone, tablet, or other web-enabled device. (purchased separately)

» Versa Plumb® Ready

All JE Heat Pumps are Versa Plumb ready, allowing you 50% more hydraulic efficiency for maximum energy savings.

» Versatile

3 standard models available: JE1500T, JE2000T, JE2500T. 3-Phase model available. Also available, JE3000T, an ultra-premium model featuring optional chiller mode.

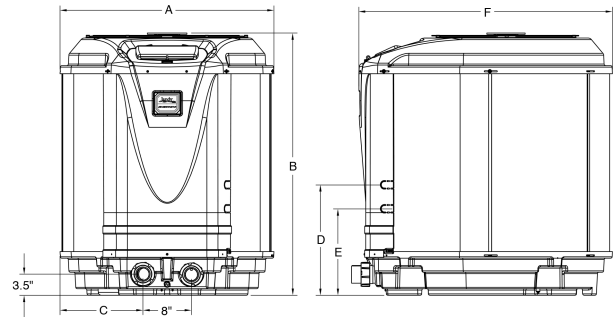
» Includes 2/2.5" unions

» Environmentally friendly (410A Refrigerant)



Easy to use digital controller

DIMENSIONS



MODEL SIZE	DIMENSIONS					
	A	B	C	D	E	F
JE1500T	33"	34"	12.5"	9"	7"	39"
JE2000T/2500T	36"	40"	13.8"	19"	15"	43"

SPECIFICATIONS

	JE1500T	JE2000T	JE2500T	JE2500T3
Output* (BTUs)	70,000	96,000	110,000	110,000
Input* (kW)	3.80	4.85	5.55	5.55
COP*	5.4	5.8	5.8	5.8
Output** (BTUs)	67,000	92,000	106,000	106,000
COP**	5.2	5.7	5.6	5.6
Output*** (BTUs)	46,000	64,000	74,000	74,000
COP ***	4.0	4.0	4.0	4.0
Voltage	230V/60Hz	230V/60Hz	230V/60Hz	208/230V/60Hz/3
Minimum Circuit Ampacity	26.14	40.21	41.81	30.76
Max Over Current Protection****	45	60	60	45
LRA	105	178	148	164
RLA	19.87	30.77	32.05	23.21
Compressor	Reciprocating	Scroll	Scroll	Scroll
Heat Exchanger	Titanium Tube-in-Tube	Titanium High Flow	Titanium High Flow	Titanium High Flow
Optimal Water Flow (GPH)	30	42	48	48
Minimum Water Flow (GPH)	20	20	20	20
Maximum Water Flow (GPH)	70	70	70	70
Weight (lbs.)	175	220	223	223

* Rated in accordance with AHRI Standard 1160; Test Conditions: 80°F Air, 80% RH, 80°F Water
 ** Rated in accordance with AHRI Standard 1160; Test Conditions: 80°F Air, 63% RH, 80°F Water
 *** Rated in accordance with AHRI Standard 1160; Test Conditions: 50°F Air, 63% RH, 80°F Water
 **** Max Over Current Protection refers to the maximum breaker size allowed. If this value is not a standard breaker size, use the next smallest standard breaker size. The breaker size must not be smaller than the Minimum Circuit Ampacity value

ZODIAC® FAMILY OF BRANDS | Heritage of Excellence

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