

EFFICIENCY for pool heating and cooling

> Featuring new **SMART** controller



TropiCal®



GET THE MOST OUT OF YOUR POOL HEATING INVESTMENT!

T170R

Efficiency	kW Output	48.0
	BTU Output	164,000
	C.O.P. Coefficient of Performance	6.7
	kW Input	7.2
Electrical	Heat or Heat & Cool	H & C
	Voltage/Hz/Phase	D
D - 380-415/50/3	Max. Fuse Size	D - 35
	Min. Circuit Ampacity	D - 22.0

Over Temperature Alarm Kit available: part number STK0221 for single phase, STK0222 for three phase. Strongly recommended for all spa applications.

Refrigerant		R410A	
Heat Exchanger		ThermoLink®	
Water Flow	Min./Max. (m³/h)	6.8/15.9	
	Min./Max. (gpm)	30/70	
A Heater Bypass Kit is required when flow rates exceed the maximum: part number STK0135			
Physical	Weight (kg)	148	
	Weight (lbs)	325	
	Length x Width x Height (cm)	89 x 92 x 106	
	Length x Width x Height (in)	35" x 36" x 42"	
Shipping	Weight (kg)	164	
	Weight (lbs)	361	
	Length x Width x Height (cm)	98 x 116 x 127	
	Length x Width x Height (in)	39" x 46" x 50"	
	Specifications subject to change.		

Smart Microprocessor Control with LCD Display

- Flip-out, lockable control panel is protected against sun and weather and can be easily programmed to prevent others from tampering with settings
- Digital control panel with 24 character full-text display provides easy-to-read menu options and unit status
- Ability to connect to most external controllers
- Hybrid functionality can initiate a gas heater when an extra boost of heat is needed



Additional Features

- Built-in drain pan provides condensate management
- Impact resistant, rust and fade proof cabinet
- Quieter than conventional heat pumps
- High performance patented ThermoLink® titanium heat exchanger

AquaCal® Producing quality heat pumps since 1981









