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DEPENDABILITY and **EFFICIENCY** for pool heating

Control from a **CONVENIENT** phone app



TropiCal®

GET THE MOST OUT OF YOUR POOL HEATING INVESTMENT!

- High performance titanium heat exchanger maximizes flow efficiency (Patented ThermoLink® in T90, T115 and T135)
- Weather protected microprocessor control with full text LCD display is easy to use and compatible with most external controllers
- Impact resistant, rust and fade proof cabinet with built-in drain pan provides condensate management
- Quieter than conventional heat pumps

Now PoolSync[™] Ready P.

 Adjust your temperature setting right through your phone in the PoolSync app *Additional purchase of PoolSync WiFi Controller required



| | | T55 | T75 | Т90 | T115 | T135 |
|---|---|------------------------------|--------------|--------------|--------------|--------------|
| BTUS (water temp/ambient air/ relative humidity) | 80/80/80 | 52,000 | 74,000 | 96,000 | 112,000 | 132,000 |
| | 80/80/63 | 50,000 | 70,000 | 90,000 | 106,000 | 125,000 |
| | 80/50/63 | 33,000 | 49,000 | 65,000 | 74,000 | 84,000 |
| C.O.P. Coefficient of Performance (water temp/ambient air/ relative humidity) | 80/80/80 | 6.0 | 5.6 | 6.0 | 5.6 | 5.7 |
| | 80/80/63 | 5.8 | 5.4 | 5.8 | 5.4 | 5.6 |
| | 80/50/63 | 4.0 | 4.0 | 4.2 | 4.0 | 4.0 |
| Refrigerant | | R410A | R410A | R410A | R410A | R410A |
| Heat Exchanger | | Tube in Tube | Tube in Tube | ThermoLink® | ThermoLink® | ThermoLink® |
| Electrical | kW Input | 2.7 | 3.9 | 4.7 | 5.9 | 6.8 |
| | Voltage/Hz/Phase | 208-230/60/1 | 208-230/60/1 | 208-230/60/1 | 208-230/60/1 | 208-230/60/1 |
| | Min. Circuit Ampacity | 22.6 | 31.4 | 40.2 | 38.2 | 43.3 |
| | Max. Fuse Size | 30 | 50 | 60 | 60 | 60 |
| Over Temperature Alarm Kit available: part number STK0221 for single phase, STK0222 for three phase. Strongly recommended for all spa applications. | | | | | | |
| | | | | | | |
| Water Flow | Min./Max. (gpm) | 20/45 | 20/45 | 30/70 | 30/70 | 30/70 |
| | Min./Max. (gpm) red when flow rates exceed the maximum | | | 30/70 | 30/70 | 30/70 |
| | (81) | | | 30/70 231 | 30/70 261 | 30/70 262 |
| A Heater Bypass Kit is requi | red when flow rates exceed the maximum | n: part number STK013 | 5. | | | |
| A Heater Bypass Kit is requi | red when flow rates exceed the maximum Weight (Ibs) | n: part number STK013 196 | 5. 208 | 231 | 261 | 262 |

Rated in accordance with AHRI standard 1160 water temp/ambient air/relative humidity

Specifications subject to change

AquaCal® Producing quality heat pumps since 1981





California residents visit aquacal.com for Proposition 65 information.

Intertek



AC-1393 10_20 V5