AQUACAL is the world’s LARGEST manufacturer of swimming pool/spa heat pumps SINCE 1981
WHISPER QUIET FAN
• maximum air flow

MARINE GRADE ALUMINUM CABINET
• rust proof
• fade proof

EASY ACCESS PANEL
• easy installation
• easy to service

OFFSET PLUMBING
• easy installation

DUAL ELECTRONIC THERMOSTATS
• independent temperature control for pool and spa

HEAT EXCHANGER
• patented counter-flow water management system
• heats water faster and more efficiently
• impervious to chemical corrosion
• durability without sacrificing performance
• limited lifetime warranty

TITANIUM HEAT EXCHANGER
• patented counter-flow water management system
• heats water faster and more efficiently
• impervious to chemical corrosion
• durability without sacrificing performance
• limited lifetime warranty

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• maximum air flow

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• limited lifetime warranty

CERTIFIED AQUACAL SERVICE
• factory trained
• HVAC licensed
• CPO certified
• protects your investment
• satisfaction guaranteed

AQUACAL’S TOTAL QUALITY COMMITMENT
Since 1981, AquaCal has been setting the standard for excellence, delivering the best swimming pool/spa heat pumps in the industry.

TROPICAL SERIES
#2128 TC1 15/65 0304 V3
aquacal.com
Contact AquaCal for your free heat cost and sizing analysis.

AVAILABLE IN 2 SIZES
• - T65
• - T115

T65
BTUs 55,000 104,000
Compressor Reciprocating Reciprocating
Efficiency
Coefficient of Performance 4.8 4.3
Kilowatt Input 3.4 3.1
Electrical
Voltage/Phase 208v-230v/60hz/1ph 208v-230v/60hz/1ph
Minimum Circuit Ampacity 19.5 40.6
Recommended/Maximum Fuse Size 20/35 40/70
Water Flow
Minimum/Maximum 20-70 gpm 20-70 gpm
Physical
Shipping Weight (lbs) 250 270
Size (length x width x height) 36” x 30” x 35” 36” x 30” x 35”

T115
BTUs 65,000 75,000
Compressor Reciprocating Reciprocating
Efficiency
Coefficient of Performance 6.4 6.5
Kilowatt Input 4.3 4.6
Electrical
Voltage/Phase 208v-230v/60hz/1ph 208v-230v/60hz/1ph
Minimum Circuit Ampacity 24.5 40.6
Recommended/Maximum Fuse Size 30/45 40/70
Water Flow
Minimum/Maximum 20-70 gpm 20-70 gpm
Physical
Shipping Weight (lbs) 250 270
Size (length x width x height) 36” x 30” x 35” 36” x 30” x 35”

Heating BTU Rating per Hour

80% RELATIVE HUMIDITY / 80° WATER TEMPERATURE
63% RELATIVE HUMIDITY / 80° WATER TEMPERATURE
HIGH TEST POINT TEMPERATURE
LOW TEST POINT TEMPERATURE
Rated and certified in accordance with ASHRAE standard and PHPMA Addendum test procedure. All other ratings are outside the scope of the PHPMA Heat Pump pool heater certification program.

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