

AeroTemp™

AQUACAL is the world's **LARGEST** manufacturer of swimming pool/spa heat pumps **SINCE 1981**



photo courtesy of **GENESIS**



AEROTEMP

WHISPER QUIET FAN

- maximum air flow

AVAILABLE IN 2 SIZES

- AT100
- AT120

MICROPROCESSOR CONTROLLED WITH DIGITAL DISPLAY

- accurate and easy to read
- time and temperature settings
- on-board self diagnostics

thermoLINK TITANIUM



HEAT EXCHANGER

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

Scroll COMPRESSOR

- state of the art technology
- highest efficiency
- quietest operation
- unsurpassed reliability
- superior durability



DUAL THERMOSTATS

- independent temperature control for pool and spa

KEY PAD LOCK-OUT

- tamper proof settings

EASY ACCESS PANEL

- easy installation
- easy to service

OFF-SET PLUMBING

- easy installation

CORROSION PROOF CABINET

- rust proof
- fade proof
- crack-resistant

CERTIFIED AQUACAL SERVICE

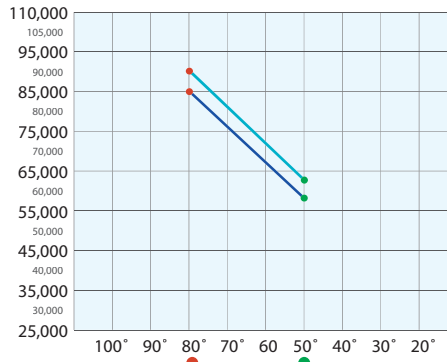
- factory trained
- HVAC licensed
- protects your investment
- satisfaction guaranteed

AQUACAL'S TOTAL QUALITY COMMITMENT

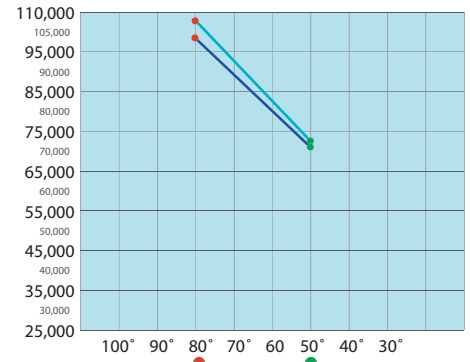
Since 1981, AquaCal has been setting the standard for excellence, delivering the best swimming pool/spa heat pumps in the industry.

	AT100	AT120
BTUs	90,000	109,000
Compressor	Scroll	Scroll
Efficiency		
Coefficient of Performance	5.8	5.6
Kilowatt Input	4.5	5.7
Electrical		
Voltage/Hz/Phase	208v-230v/60hz/1 ph	208v-230v/60hz/1 ph
Minimum Circuit Ampacity	38	38.35
Recommended Fuse Size	40	40
Water Flow		
Minimum/Maximum	25-70 gpm	25-70 gpm
Physical		
Shipping Weight (lbs)	300	323
Size (lengthxwidthxheight)	30.5" x 34" x 36"	30.5" x 34" x 36"

AT100 HEATING BTU RATING PER HOUR



AT120 HEATING BTU RATING PER HOUR



Contact AquaCal for your free heat cost and sizing analysis.

— 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.

