



AQUATHERM

AT110

POOL/SPA HEAT PUMP

Patented Titanium Alloy Heat Exchanger

- ultimate protection against corrosion due to pool chemical imbalances
- allows full flow of water through heat exchanger up to 70 GPM
- increases heating performance and efficiency, lowering operating costs

2 YEAR LABOR WARRANTY
7 YEAR PARTS WARRANTY
15 YEAR TITANIUM TUBE HEAT EXCHANGER WARRANTY

BTUs

80/80/80	110,000*
80/80/63	105,000**
80/50/63	74,000**

Coefficient of Performance

80/80/80	5.6
80/80/63	5.4
80/50/63	4.0

Refrigerant R410A

Heat Exchanger Thermolink

Electrical

KW Input	5.8
Voltage/Hz/Phase	208-230/60/1
Minimum Circuit Ampacity	40
Maximum Fuse Size	60

Water Flow

Minimum/Maximum (gpm)	30/70
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Physical

Weight (lbs)	300
Shipping	310
Size	L 37" x W 28" x H 37"

PC Logic Controls

- reliable advanced digital microprocessor
- digital temperature settings for superior accuracy
- self diagnostic readouts eliminate needless service calls
- dual thermostat for pool and spa settings
- interfaces with all computerized pool/spa controls
- smart defrost control allows unit to operate to lowest possible temperatures

Scroll Compressor

- high efficiency, quiet operation
- superior design compared to piston compressors for years of trouble free operation

Ultraviolet Protected ABS Plastic Cabinet

- will not rust, corrode or crack



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2213 ANDREA LANE • FORT MYERS, FL 33912
 239/482-0606 • FAX 239/482-7737
WWW.AQUATHERMHEATPUMPS.COM

* Ratings outside the scope of the ARI standard 116B water temp/ambient air/relative humidity ** Rated in accordance with ARI standard 116B water temp/ambient air/relative humidity