

AquaGuard

POOL SYSTEMS



Above Ground Pool Heat Pump

with chiller feature included



Heat or Cool Your Pool for the Ultimate Enjoyment

Consistently heat your pool and extend your swimming season with our full line of heat pumps! The most efficient way to heat your pool or spa! 100% pure, commercial-grade titanium heat exchanger, innovative silent series product design.

- Exclusive titanium heat exchanger for maximum heat
- Air management system maximizes heat
- Small footprint - ideal for above ground pools!



Above Ground Pool Heat Pump *with chiller features included*

BTU Heating Performance		AGECO500	AGVIGOH77
Cooling Mode Option		YES	YES
Heat Exchanger Construction		Titanium	Titanium
Temperature Control		Digital	Digital
Ideal for Pools Up to: (Gallons)		24,000	16,000
Remote Compatibility		2 & 3 - Wire	2 & 3 - Wire
Performance Testing Results:			
80°F Water, 80°F Air, 80% Relative Humidity*	COP BTU/hr	6.0 75,000	6.0 50,000
80°F Water, 80°F Air, 63% Relative Humidity**	COP BTU/hr	5.6 69,000	5.6 47,500
80°F Water, 50°F Air, 63% Relative Humidity**	COP BTU/hr	4.0 45,000	4.0 29,000
Voltage Required:		230/208 V	230/208 V
*Operating Current:		20 Amps	10 Amps
Recommended Circuit Break:		25 Amps	20 Amps
Maximum Circuit Breaker:		30 Amps	30 Amps
Refrigerant:		R410A	R410A
Minimum Water Flow Rate:		25 GPM	25 GPM
Maximum Water Flow Rate:		80 GPM	80 GPM
Dimensions: w" x d" x h"		31" x 31" x 34'	31" x 31" x 31"
Net Weight:		230 lbs.	170 lbs.
Shipping Weight:		245 lbs.	209 lbs.

* Ratings outside scope of ARI1160
 ** Ratings in accordance with ARI1160

Save up to 85% over the cost of gas heating now!

