

ITS 35kw R32i

INVERTER Swimming Pool heat Pump



Life is more fun
with a heated
pool

Inverter Technology

GENERAL SPECIFICATIONS	
Model Number	ITS-35HPI3
Heating Capacity (A)	6.7-35.00kW
Heating Power Input (A)	0.54-6.89kW
Heating Current Input (A)	1.4-18.1A
Heating Capacity (B)	5.46-23.3kW
Heating Power Input (B)	0.85-5.49kW
Heating Current Input (B)	2.2-14.4A
Power Supply	380V/3N/50Hz
Rated Power Input	8.12kW
Rated Current Input	12.61A/phase
COP *	Up to 12.5
Noise **	48-58dBA
Casing	UV Stabalised plastic
Water Connections	50mm
Water Flow Volume	10m ³ /h
Refrigerant	R32a
Net Dimension (LxWxH) mm	1161 x 490 x 1274
Net Weight	120kg

Heating A: Outdoor air temp 27°C / 24°C, Inlet water temp 26°C.

Heating B: Outdoor air temp 15°C / 12°C, Inlet water temp 26°C

- WiFi Enabled
- Energy Efficient
- Eco Freindly R32 Gas
- Low noise silent fan technology
- 10 year spare part support guarantee
- Highest COP rating of 16.1
- Heating & Cooling function
- More than 10 protection functions
- Titanium heat exchanger
- Five year limited warranty



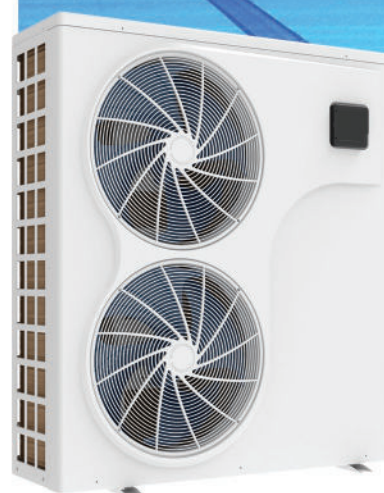
Safe & reliable - ITS Heat Pumps have been designed by a team of highly qualified engineers and boast many safety features ensuring reliable operation for many years.

R32 GAS - Uses more energy efficient & enviromentally friendly R32a gas resulting in up to 75% reduction in GWP compared to R410a that is being phased out.

Low noise - The DC inverter fan with specially designed blades for energy saving and 20% noice reduction.

10 Year spare part support guarantee - We guarantee that we will have all the spare parts required to maintain and repair units available for a minimum of 10 years after the sale of the unit.

Soft Starting - When the machine is turned on, it's soft start technology avoids a sudden fluctuation in the power supply



ITS Commercial Pool Heat Pump Inverter

itsTM
heat
pumps & solar