

Our value performance EcoPro Series will extend your swim season and have you enjoying your pool longer!

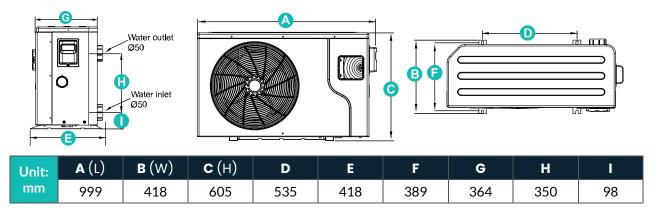
Designed with the latest inverter heat

pump technology, the EcoPro Series is the affordable yet intelligent pool heater that provides comfortable swimming whilst providing cost-effective and eco-friendly pool heating. With 4 intelligent operational modes, the EcoPro will work efficiently according to it's working conditions.

- Robust ABS Cabinet: durable against harsh weather conditions.
- Intelligent Controller: 4 smart operating modes
- C.O.P of up to 14.5
- Extremely quiet operation
- Latest DC full inverter technology including compressor, fans & control
- Wi-Fi Control: control your pool heater anywhere, anytime.

| Performance | | Heating | | Heating | | Cooling | | |
|---------------------------|-------|------------------------------|---------------|------------|---------------|------------------|------------|--|
| | | Winter | | Summer | | Summer | | |
| Ambient Air Temp. | °C | 15 | | 27 | | 35 | | |
| Entering Water Temp. | °C | 26 | | 26 | | 30 | | |
| Heating/Cooling Capacity | kW | 2.10~9.00 | | 2.50~12.00 | | 3.75 | | |
| Consumed Power | kW | 0.29~1.91 | | 0.18~1.90 | | 1.58 | | |
| C.O.P. | | 7.1~4.7 | | 14.1~6.3 | | 2.37 | | |
| Power Supply | | 220-240/1/50 | | | | | | |
| Air Flow | m³/h | | | 2500-3500 | | | | |
| Compressor | | Туре | | Brand | | No. | | |
| | | Rotary | | Mitsubishi | | 1 | | |
| Hogt Evelopper | | Material | | Туре | | Spiral (Twisted) | | |
| Heat Exchanger | | Titanium | | Tuk | Tube in shell | | Yes | |
| Fan | | No. | . Power Input | | Speed | Direction | | |
| | | 1 | 1 40 W | | 400-800 RPM | | horizontal | |
| Operating Air Temp. | °C | -7 to 43 | | | | | | |
| Max. Rated Input Power | kW | 2.49 | | | | | | |
| *Running Current at 100% | Α | 8.73 | | | | | | |
| Refrigerant | | R32 | | | | | | |
| Casing Type | | ABS | | | | | | |
| Connection Type | | 10amp | | | | | | |
| Defrost | | Auto Defrost (Reverse Cycle) | | | | | | |
| Moisture Resistance | | IPX4 | | | | | | |
| Noise (1M) | dB(A) | 41-52 | | | | | | |
| Noise (10M) | ub(A) | ub(A) | | | 13-24 | | | |
| Water Connection | mm | 40 | | | | | | |
| Water Flow Volume | L/min | 67 | | | | | | |
| Water Pressure Drop (max) | kPa | 3.0 | | | | | | |
| Net Weight | kg | 58 | | | | | | |
| Net Dimensions (LxWxH) | mm | 999 x 418 x 605 | | | | | | |

^{*}Running current does not include load of circulation pump.



PERFORMANCE CURVES

