



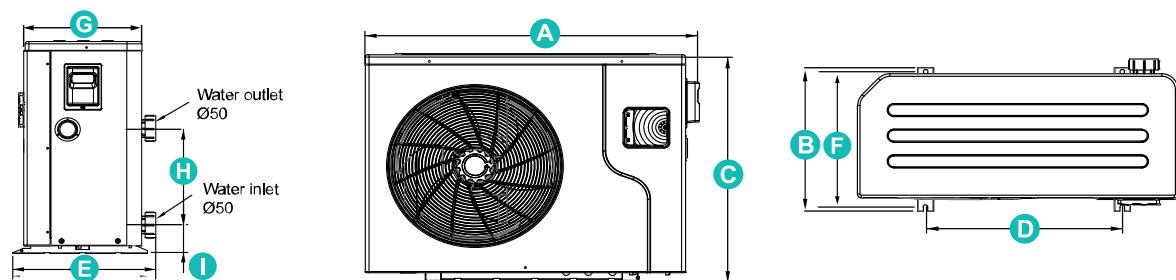
**Our value performance EcoPro Series will extend your swim season and have you enjoying your pool longer!**

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	2.4~12.60	3.10~16.00	5.61
Consumed Power	kW	0.34~2.73	0.22~2.54	2.2
C.O.P.		7.0~4.6	13.9~6.3	2.55
Power Supply		220-240/1/50		
Air Flow	m <sup>3</sup> /h	2500-3500		
Compressor	Type	Rotary	Brand	Mitsubishi
	No.	1		
Heat Exchanger	Material	Titanium	Type	Tube in shell
	Spiral (Twisted)	Yes		
Fan	No.	1	Power Input	40 W
	Speed	400-800 RPM		Direction
Operating Air Temp.	°C	-7 to 43		
Max. Rated Input Power	kW	3.8		
*Running Current at 100%	A	11.67		
Refrigerant		R32		
Casing Type		ABS		
Connection Type		15amp		
Defrost		Auto Defrost (Reverse Cycle)		
Moisture Resistance		IPX4		
Noise (1M)	dB(A)	42-53		
Noise (10M)		14-25		
Water Connection	mm	40		
Water Flow Volume	L/min	87		
Water Pressure Drop (max)	kPa	4.0		
Net Weight	kg	66		
Net Dimensions (LxWxH)	mm	1044 x 453 x 768		

\*Running current does not include load of circulation pump.



Unit: mm	A (L)	B (W)	C (H)	D	E	F	G	H	I
	1044	453	768	615	453	428	396	348	103

### PERFORMANCE CURVES

