



PANTERA

INVERTER HEAT PUMP

EFFICIENT, AFFORDABLE LUXURY.

The Pantera inverter heat pump from Pentair Onga brings affordable heating luxury to your swimming pool. The Pantera inverter heat pump can extend your swimming season so you can enjoy your pool not only in summer but also in spring, autumn and even winter time.



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PANTERA INVERTER HEAT PUMPS

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With today's record energy costs, there's never been a better time to invest in an energy-efficient heat pump. Compared to gas or electric element heaters, Pantera Inverter Heat Pumps use just a fraction of the energy to generate the same amount of heat. In fact, under optimal conditions, \$1 worth of electricity produces up to \$10 worth of heat generated by other methods. That means more comfortable water temperatures and longer swimming seasons for you and your family.

PANTERA INVERTER HEAT PUMP FEATURES:

- ▶ Pentair heat pumps transfer heat from the air into the pool using only a fraction of the energy required to heat the pool directly.
- ▶ The Pantera heat pump offers excellent efficiency with COP (coefficient of performance) ratings in excess of standard heat pumps.
- ▶ The Onga Pantera heat pumps feature variable speed compressors and fan motors (full inverter). These operate at reduced speed when full power is not required, cutting electricity costs and noise.
- ▶ Pentair heat pumps use the EPA-recognized, environmentally safe, non-ozone depleting R32 refrigerant.
- ▶ 100% titanium heat exchanger assures corrosion-free performance for extra long life and value.
- ▶ LED touchscreen is easy to set up and provides a clear display.
- ▶ Self-diagnostic software continuously monitors system for peak performance
- ▶ Automatic defrost feature senses refrigerant temperature and helps prevent the Pantera heat pump from freezing, allowing the unit to operate effectively at lower temperatures.
- ▶ Easy barrel union plumbing connections.



Features an intuitive coloured LCD touchscreen for clear and simple operation.

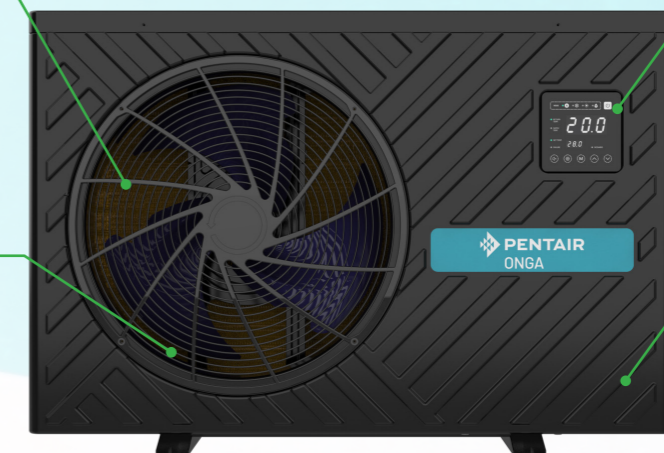
*Visit pentairpool.com.au for full warranty terms and conditions.

Quiet - 'Silent Mode' slows down the variable speed DC fan, reducing noise for whisper quiet operation.

Easy to Use - Intuitive LED touchscreen makes set-up and operation clear and simple.

Powerful & Efficient - Inverter compressor gives you the power to heat up quick and efficiency to maintain.

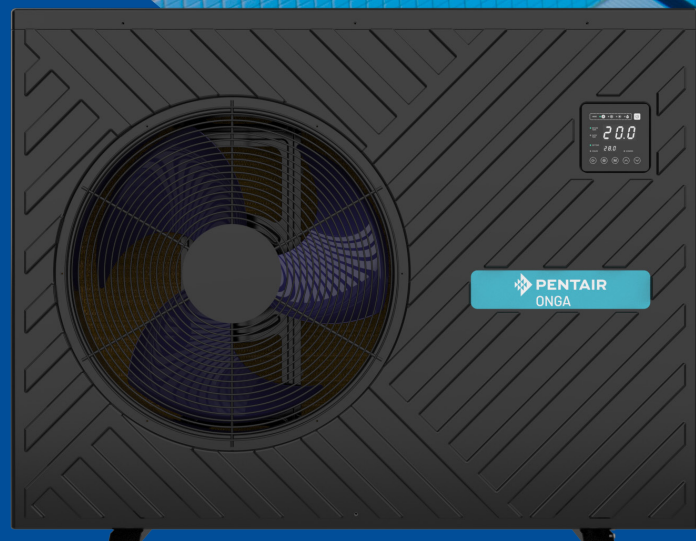
Tough - UV resistant, rust-proof thermoplastic case designed for Australian conditions.



Specifications

DESCRIPTION		Pantera 9kW	Pantera 13kW	Pantera 15kW	Pantera 18kW	Pantera 20kW
MODEL		OPHP-9-HXi	OPHP-13-HXi	OPHP-15-HXi	OPHP-18-HXi	OPHP-20-HXi
Ambient 27°, Water 26° in 28° out, 80% Humidity	Capacity (kw)	2.3-8.8	3.2-13.1	3.6-15.6	3.9-18.0	3.70-20.0
	Power input (kw)	0.23-1.52	0.31-2.27	0.34-2.69	0.36-3.15	0.27-3.22
	COP	10.0-5.8	10.3-5.8	10.6-5.8	10.8-5.7	13.8-6.2
Ambient 15°, Water 26° in 28° out, 70% Humidity	Capacity (kw)	1.25-6.3	1.8-9.8	2.2-11.5	2.3-13.6	2.6-14.5
	Power input (kw)	0.21-1.54	0.29-2.23	0.35-2.61	0.38-3.02	0.38-3.15
	COP	6.0-4.1	6.2-4.4	6.2-4.4	6.1-4.5	6.9-4.6
Ambient 35°, Water 29° in 27° out	Capacity (kw)	1.05-2.77	1.47-3.76	1.94-5.06	2.74-7.54	7.85
	Power input (kw)	0.31-1.41	0.37-1.75	0.48-2.18	0.65-3.15	3.18
	EER	3.35-1.96	4.03-2.15	4.09-2.32	4.19-2.40	2.47
Power supply				230-240V 50Hz		
Max current (A)		9.9	12.5	14.9	15.7	17.5
Compressor Type				Rotary Inverter		
Water flow (LPM)		67	87	105	125	125
Sound Pressure (1m dBa)		38-48	39-51	40-52	42-53	42-53
Refrigerant (g)		400	460	650	750	670
Height (mm)		611	611	771	771	865
Width (mm)		931	931	1045	1045	1159
Length (mm)		339	339	426	426	467

Smart,
sustainable
solutions.
FOR LIFE.



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