OASIS INVERTER HEAT PUMPS

- ✓ SAVE ENERGY WITH **INVERTER TECHNOLOGY**
- ✓ SUPER QUIET OPERATION
- ✓ COMMERCIAL GRADE **COMPONENTS**
- ✓ SMART EASY TO USE **TOUCHSCREEN**



oasis













INVERTER TECHNOLOGY

Oasis Inverter Heat Pumps reduce energy use through their variable speed function.

Where a standard Heat Pump only has 1 speed, meaning it will always draw power at its maximum rate, an Oasis Inverter Heat Pump can dial its power consumption up or down based on the heat demand requirements of your pool. As your pool approaches its desired temperature your Oasis Inverter Heat Pump begins to taper its power consumption, resulting in lower running costs.



Available in 5 Sizes

Single Phase – Oasis i-12(10kW), Oasis i-17(13kW), Oasis i-19(17kW), Oasis i-24(21kW)

Three Phase - Oasis i-28T (25kW)

Performance kW's quoted above are the Heating Capacity at 19° Air Temp and 26° Water temp

KEY FEATURES

✓ DC INVERTER TECHNOLOGY

Brushless DC increases performance and enables variable speed

✓ VARIABLE SPEED COMPRESSOR

The Mitsubishi compressor provides up to 30% greater efficiency with a COP of up to 8

√ R32 REFRIGERANT

Recommended refrigerant, environmentally safe, nonozone depleting

✓ DIGITAL SCROLL TECHNOLOGY

Optimises output of the compressor

TITANIUM SPIRAL HEAT EXCHANGER

Is more efficient than standard heat exchangers and comes with a life time warranty against corrosion

✓ COMMERCIAL GRADE COMPONENTS

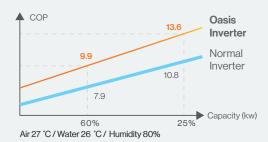
Longer lasting components including ABS plastic casing, strong frame structure, rustproof & anti-corrosive

✓ ELECTRONIC EXPANSION VALVE

Advanced EEV technology enables high energy gain returns.

WHISPER QUIET OPERATION

Maintain High COP in Different Ambient Conditions



Oasis Oasis Inverter Inverter OBO SII FNT Fridge HIGH Conversation Stereo Whisper 30dB mode 50dB speed 55dB 75dB 42-52dB 34dB

Stay silent in your backyard

Oasis Inverter works very quietly thanks to a unique ventilation internal structure. The unit is fitted with a silent mode to make sure you meet your councils noise requirements and keeps your neighbours happy.

Silent Mode

Running in Silent Mode the Oasis Inverters's sound pressure levelis 34.dB(A) — that's quiet enough to take a nap by the pool.

Silent Mode adheres to local council noise requirements, keeping both you and your neighbours happy.

High Speed

At high speed operation, the sound pressure level is 42.9dB(A). That's the noise equivalent of an average library.

Contact us to find out more about our Oasis Pool Heat Pumps and your nearest supplier

