

Oasis iX RAPID HEAT Heat Pumps



MULTI AWARD
WINNERS

Pool equipment experts

Heat your pool, without boosting your power bill.



Our advanced technology takes advantage of your excess solar power and utilises it to heat your pool.

Solar PV Ready

Combine your Oasis pool heat pump with your PV Solar Power System and save money!



Leading the Australian pool heat pump industry, the intelligent controller can adjust the heat pump's capacity automatically to maximise the excess energy produced by your PV system.

With up to four smart user-programmable PV Ready operating modes*, your Oasis heat pump offers the ability to adapt to various conditions, giving you enhanced control over your home energy usage.

- > **Sleep:** Heat pump shuts down.
- > **Eco & Power Save:** Two user-programmable output settings (e.g. low and medium).
- > **Temp +:** Target temperature setting is automatically increased, allowing excess energy to be converted to heat and stored in your pool – just like a battery!

Tariff Timers

Unlock a world of energy efficiency and convenience, taking advantage of off-peak energy tariffs by scheduling your heat pump to operate at up to six different times, speeds, and target temperatures throughout the day.

Gold Fin Condenser Coils

Utilises anti-corrosive golden hydrophilic coated condenser coils ensuring exceptional resistance to corrosion and extended longevity. In addition, the utilisation of gold fins enhances heat transfer efficiency and defrosting capabilities while maintaining an environmentally friendly production process.

Smart Programming for Express Heating



Smart RAPIDHEAT software automatically delivers an express heat up of your swimming pool's water.

Once your desired temperature is reached, the Oasis heat pump shifts into energy saving mode harnessing the controller's intelligent software and inverter technology. No need to manually push a boost button.

Your Oasis heat pump does all the work for you. Get maximum use and comfort from your swimming pool or spa.

3.5" Touch Controller

Experience effortless and precise control over your pool's temperatures and schedules with our advanced smart LCD controller.

Offering programmable features that allow for increased heating capacity during lower non-peak electrical tariff periods, resulting in shorter heat-up times and cost savings!



Maximise your Solar PV and swim more.

*When connected to a compatible PV inverter or energy management system. PV Ready operating modes are activated by two dedicated control circuits that must be hardwired to the heat pump and programmed by your solar accredited electrician or energy management specialist.

Let RAPID HEAT technology take charge, delivering fast heat-up times for your pool water.

Key features



WiFi Enabled

Take full control of your pools' temperature with an optional WiFi module available as an upgrade.

↑ **30%**

Energy Efficient

An impressive level of efficiency, surpassing standard on/off heat pumps by 30%.



3.5" Touch Display

Large LCD touch screen controller to easily control your pool temperature and schedules.



Eco Friendly R32

R32 refrigerant offers a significantly lower Global Warming Potential (GWP) compared to R22, R134A, and R410A, improving heat exchange efficiency and promoting environmental benefits.



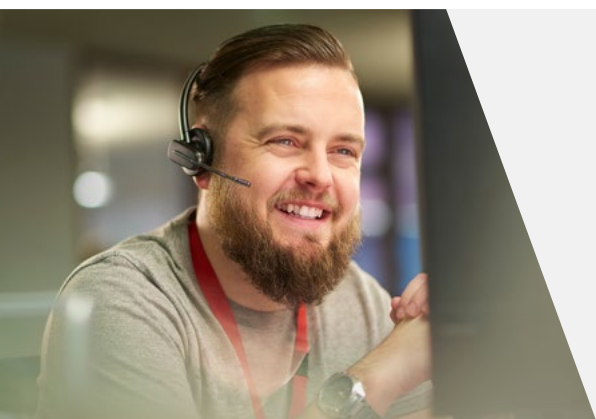
Style and Durability

Manufactured using the latest colour-fast UV resistant technology, guaranteeing a stunning appearance for your backyard.



Easy Integration

Instead of sending your excess energy back to the grid, use it to heat your pool.



After sales service

Providing in-house after sales support from our knowledgeable team elevating the customer experience with convenience, reliability, and personalised attention.

Our commitment to exceptional service sets us apart from our competitors.

PV Ready Heat pumps



Performance Data			iX13	iX19	iX24	
Air 27°C Water 26°C	Heating Capacity	kW	2.13 ~ 12.8	2.9 ~ 18.9	3.1 ~ 24.6	
	Consumed Power	kW	0.15 ~ 2.0	0.2 ~ 3.1	0.21 ~ 3.9	
	COP		14.2 ~ 6.4	14.5 ~ 6.1	14.8 ~ 6.3	
Air 15°C Water 26°C	Heating Capacity	kW	1.8 ~ 9.1	2.4 ~ 12.5	4.4 ~ 18.6	
	Consumed Power	kW	0.26 ~ 1.9	0.34 ~ 2.6	0.6 ~ 3.7	
	COP		6.9 ~ 4.8	7.1 ~ 4.8	7.3 ~ 5.02	
Air 35°C Water 29°C	Cooling Capacity	kW	2.5 ~ 3.6	4.4 ~ 7.7	5.0 ~ 12.3	
	Consumed Power	kW	0.8 ~ 1.2	1.5 ~ 3.1	1.5 ~ 3.9	
	COP		3.1 ~ 3.0	3.3 ~ 2.9	3.0 ~ 2.2	
Refrigerant			R32 GWP (global warming potential) – 675			
IPX rating			IPX4	IPX4	IPX4	
Airflow			m3/h	3000	3750	4500
Sound Pressure at 1m			dB(A)	42 ~ 54	44 ~ 56	45 ~ 56
Net Dimensions (L x W x H)			mm	934 x 360 x 618	1048 x 453 x 771	1160 x 490 x 865
Net Weight			Kg	44	60	97
Electrical	Power Supply	V/Ph/Hz	240/1/50	240/1/50	240/1/50	
	Electrical connection		10A plug	Hard Wired	Hard Wired	
	Running Current	amp	9.0	13.9	17.9	
Water	Connection	mm	40	40	40	
	Flow Volume	l/m	58	70	110	
	Pressure Drop (max)	kPa	3.0	6.0	14.0	

We also offer an extensive line of pool heat pumps for smaller spas and pools through to our energy efficient commercial pool heat pumps (30kw-200kW) - please email sales@oasisheatpumps.com for further details.

NZ

4 Antares Place, Rosedale,
Auckland 0632

Phone: 09 535 8891

NSW

Unit 2, 10 Boden Road
Seven Hills NSW 2147

Phone: 02 9838 0000

QLD

11 Andy Court
Upper Coomera QLD 4209

Phone: 07 5679 6821

SA

Sahara Pools & Solar

Phone: 0412 204 306

ACT

Total Pool & Spa Services

Phone 02 6294 0824

sales@oasisheatpumps.com

oasisheatpumps.com

