

EXTEND

365+
REASONS

**YOUR
SWIMMING
SEASON**

WITH HEATPUMP.DIRECT POOL
HEATING SOLUTIONS

SUPPLY AND INSTALLATIONS AVAILABLE

hp direct



Keep your pool perfect all year round



- Available in sizes to suit any pool
- Galvanised steel case with innovative waterproofing
- **Titanium heat exchanger achieves 30% higher efficiency**
- Smart defrosting for stable running at -7°C ambient temps
- Increase/decrease water temperature with user friendly controller

Want to learn more? Enquire with Heatpump Direct
today P: 1300 075 662 E: scott@heatpump.direct

The iStore Heat pump is the ideal choice for recreational pool and spa owners looking to extend their swim season with minimal running costs.

The iStore is the energy efficient and environmentally friendly way to enjoy a longer swim season.

With more features as standard, like the intelligent touch screen controller and built in timers, the iStore is the smarter alternative for those considering gas, solar thermal or electric element heating.

Features:

- Energy efficient, C.O.P
- Heating and cooling capability
- Easy to use LCD touchscreen controller with built-in timers
- Quiet operation with non flammable and safe refrigerant
- Automatic defrost system great for cooler climates
- Easy installation
- Small footprint for tight installations
- Ideal to use with solar PV panels reducing your running cost
- Smart refrigerant design reduced operating pressure x 160%
- Ability to connect and control your pool pump

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Specifications

MODEL	PASRW	020	030	040
*Heating Capacity	kW	8.47	11.6	16.3
	Btu/h	28798	39440	58820
*Heating Power Input	kW	1.45	1.98	3.02
*COP	/	5.84	5.86	5.73
**Heating Capacity	kW	7.74	10	15.5
	Btu/h	26316	34000	52700
**Heating Power Input	kW	1.48	1.90	2.90
**COP	/	5.23	5.26	5.34
***Heating Capacity	kW	6.01	8.02	12.4
	Btu/h	20434	27268	42160
***Heating Power Input	kW	1.40	1.80	2.73
***COP	/	4.29	4.46	4.54
Power Supply	/	230V~/50Hz		
Compressor Quantity	/	1		
Compressor	/	Rotary		
Refrigerant	/	R410A		
Fan Quantity	/	1		
Fan Power Input	/	90	120	150
Noise (1m)	W dB(A)	52	54	56
Water Connection	mm	50	50	50
Water Flow Volume	m ³ /h	3	4.5	6
Water Pressure Drop (max)	kPa	3.2	3.5	4.2
Net Dimensions (L/W/H)	mm	953/360/605		1115/470/870
Shipping Dimensions (L/W/H)	mm	970/370/615		1220/480/880

*Heating: Outdoor air temp(DB/WB): 27°C/24.3°C, Water temp(in): 26°C;

**Heating: Outdoor air temp(DB/WB): 24°C/19°C, Water temp(in): 26°C;

***Heating: Outdoor air temp(DB/WB): 15°C/12°C, Water temp(in): 26°C.

The data above is only a reference. For model specifications, please refer to the nameplate on the unit.

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