



Rapid Pro Heat Pumps

20
COP



MULTI AWARD
WINNERS

Pool equipment experts



The Rapid Pro has a coefficient of performance (COP) of 20.

Using its power and efficiency, the Rapid Pro can precisely control your pool temperature, adapting its output to meet your pools environment.

20
COP



Premium aluminum exterior casing

State-of-the-art 3D heat exchanger

Built-in WIFI control anywhere, anytime

Next generation controller
› Real-time power consumption
› Tap to wake

Next generation 3D heat exchanger.

3D heat exchanging technology is redefining the titanium heat exchanger. Increasing efficiency by 30%.



RapidHeat Technology.

The Rapid Pro achieves a 20% faster heating rate, operating at a capacity between 100% and 120% to reach the desired temperature.

After reaching the target temperature, the heat pump adeptly sustains warm water at an average capacity of 30%, ensuring the desired temperature with minimized noise and remarkable energy savings of 20 times.

120%

Faster Heating

20x

Energy Saving

20x

Quieter Operation

3 Intelligent Modes



Rapid Heat

Heat your swimming pool to the desired temperature in less time, with 120% heating capacity.



Smart Heat

20~100% heating capacity. Intelligent maintenance of pool temperature and implementation of matching optimum heating capacity.



Silence Heat

The compressor and fan are able to provide excellent heating at very low speed, reducing noise levels to around 36.6 dB(A) at 1m.

State-of-the-art heat pumps delivering maximum performance



Product Specifications

Performance Data			RP14	RP16	RP18	RP22	RP32	RP32T	RP40T
Air 27°C	Heating Capacity	kW	13.5	16.0	18.0	21.5	31.5	31.5	40.0
Water 26°C	COP		19.6 ~ 7.5	20.1 ~ 7.1	19.2 ~ 7.1	20.5 ~ 7.2	19.6 ~ 7.4	19.6 ~ 7.4	19.8 ~ 7.2
Air 15°C	Heating Capacity	kW	9.0	10.5	12.0	14.5	22.0	22.0	28.5
Water 26°C	COP		7.9 ~ 5.2	8.8 ~ 5.2	8.0 ~ 5.0	8.8 ~ 5.2	8.1 ~ 5.3	8.1 ~ 5.3	8.0 ~ 4.9
Air 35°C	Cooling Capacity	kW	6.3	9.0	10.0	11.3	15.0	15.0	19.5
Water 29°C									

Technical Specifications										
Operating Air Temperature	°C		-7.0 ~ 43.0							
Refrigerant			R32 GWP (global warming potential) – 675							
IPX rating			IPX4							
Sound Pressure at 1m	dB(A)		37.8 ~ 45.9	41.0 ~ 46.7	41.5 ~ 47.3	41.9 ~ 49.5	42.1 ~ 50.3	42.1 ~ 50.3	41.5 ~ 50.5	
Net Dimensions (L x W x H)	mm		945 × 432 × 660	1045 × 432 × 660	1045 × 432 × 660	1195 × 432 × 760	1264 × 536 × 956	1264 × 536 × 956	1364 × 536 × 956	
Net / Shipping Weight	Kg		65 / 75	72 / 79	73 / 80	82 / 93	122 / 148	132 / 158	147 / 178	
Power Supply	V/Ph/Hz		230/1/50					400/3/50		
Electrical Connection			15A plug		Hardwired					
Running Current Input (per phase)	amp		0.51 ~ 7.83	0.58 ~ 9.8	0.68 ~ 11.02	0.75 ~ 12.98	1.2 ~ 18.51	1.2 ~ 18.51	1.54 ~ 24.15	
Connection	mm		50							
Flow Volume	l/m		67	100	100	140	200	200	260	



After sales service

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

Our commitment to exceptional service sets us apart from our competitors that rely on contractors for after sales support.



Over 35 years of experience in the industry makes us the expert choice for advice, quality products and after sales support.



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