



# 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 pool's environment.

20  
COP



Premium aluminium exterior casing

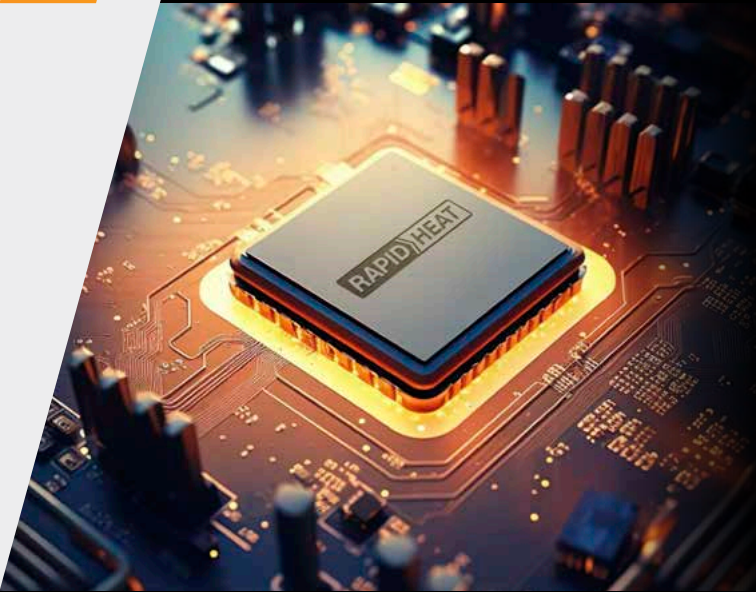
State-of-the-art 3D heat exchanger

Built-in Wi-Fi control anywhere, anytime

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

## Next generation 3D heat exchanger.

The 3D heat exchanging technology is redefining the titanium heat exchanger, increasing efficiency by 30%.



## RapidHeat Technology.

Achieving a 20% faster heating rate, operating at a capacity between 100% and 120% to swiftly reach the desired temperature.

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

# 20%

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 together with implementation of matching optimum heating capacity.



### Silence Heat

The compressor and fan provide excellent heating at very low speeds, 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      | RP26      | RP32      | RP32T     | RP40T     |
|--------------------------------------|------------------|----|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| <b>Air 27°C</b><br><b>Water 26°C</b> | Heating Capacity | kW | 13.5     | 16.0      | 18.0      | 21.5      | 26.0      | 31.5      | 31.5      | 40.0      |
|                                      | Consumed Power   | kW | 0.12~1.8 | 0.14~2.25 | 0.16~2.54 | 0.18~2.99 | 0.22~3.61 | 0.27~4.26 | 0.27~4.26 | 0.36~5.56 |
|                                      | COP              |    | 19.6~7.5 | 20.1~7.1  | 19.2~7.1  | 20.5~7.2  | 20.3~7.2  | 19.6~7.4  | 19.6~7.4  | 19.8~7.2  |
| <b>Air 15°C</b><br><b>Water 26°C</b> | Heating Capacity | kW | 9.0      | 10.5      | 12.0      | 14.5      | 18.00     | 22.0      | 22.0      | 28.5      |
|                                      | Consumed Power   | kW | 0.19~1.7 | 0.20~2.08 | 0.25~2.45 | 0.27~2.74 | 0.32~3.31 | 0.46~4.1  | 0.46~4.1  | 0.60~5.7  |
|                                      | COP              |    | 7.9~5.2  | 8.8~5.2   | 8.0~5.0   | 8.8~5.2   | 9.3~5.3   | 8.1~5.3   | 8.1~5.3   | 8.0~4.9   |
| <b>Air 35°C</b><br><b>Water 29°C</b> | Cooling Capacity | kW | 6.3      | 9.0       | 10.0      | 11.3      | 13.00     | 15.0      | 15.0      | 19.5      |
|                                      | Consumed Power   | kW | 1.36     | 2.1       | 2.2       | 2.61      | 4.0       | 3.43      | 3.43      | 4.2       |

| 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 42.0~50.0 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 1072×536×956 1264×536×956 1264×536×956 1364×536×956 |
| Net / Shipping Weight             | Kg      | 65/75 72/79 73/80 82/93 100/123 122/148 132/158 147/178  |
| 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 0.96~15.7 1.2~18.51 0.4~6.17 0.51~8.05                        |
| MAX Current Input (per phase)     | amp     | 12.5 16 16.5 18.5 20.5 24 9.4 12.5   |
| Plumbing Connection               | mm      | 40   |
| Water Flow Volume                 | l/m     | 67 100 100 140 167 200 200 260   |



### 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.



| Head Office                          | NSW   | QLD                                     | SA                              | ACT                                  | NZ                      |
|--------------------------------------|---|---|---------------------------------|--------------------------------------|-------------------------|
| 6-8 Austral Place<br>Hallam VIC 3803 | Unit 2, 10 Boden Road<br>Seven Hills NSW 2147 | 11 Andy Court<br>Upper Coomera QLD 4209 | <b>Sahara Pools &amp; Solar</b> | <b>Total Pool &amp; Spa Services</b> | <b>Oasis Heat Pumps</b> |
| Phone: 03 9887 2131                  | Phone: 02 9838 0000                           | Phone: 07 5679 6821                     | Phone: 0412 204 306             | Phone 02 6294 0824                   | Phone: 09 535 8891      |

sales@sunloverheating.com.au

[sunloverheating.com.au](http://sunloverheating.com.au)