Perfect pool & spa temperature 365 days a year



# RHEEM THERMAL

## PREMIUM & RESIDENTIAL GAS

POOL AND SPA HEATING GUIDE



RHEEM THERMAL SYSTEMS GROUP

NSTALL A RIGERIO®





### PREMIUM & RESIDENTIAL GAS

#### Pool Heater Models 200, 280, 350 & 430

Rheem's range of locally manufactured Raypak pool & spa gas heaters are built for the toughest of operating conditions. The Raypak is clearly the service industry's first choice when it comes to reliability and dependability. A broad range of heater capacity is available to suit all residential and small to medium commercial installations.

#### The Raypak design includes an array of standard features:

- Reliable & trustworthy performance
- Cupro-nickel heat exchanger for greater protection
- Powder coated heavy gauge metal casing
- Operate two motorised actuator valves for pool to spa mode
- Pump run on timer function to protect the heat exchanger
- Connectivity with automatic pool control systems
- Optional in-house remote control
- Suitable for either indoor or outdoor installations
- Service code diagnostics
- Child-lock function

#### For those pool owners requiring a higher grade specification including commercial application, the Premium Series features:

- All bronze headers for greater temperature tolerance and corrosion resistance
- Stainless steel base and combustion support

#### Spa Heater Models 127, 131 & 167

The Raypak range includes three purpose designed spa heaters, which are capable of heating almost any spa on demand. The Spartan 131 is a purpose built budget spa heater for home use. The Premium 127 & 167 include the high-end upgrades needed for commercial use.

#### Each model provides an extensive list of features including:

- Digital thermostat display
- Connectivity with automatic spa control systems
- Optional in-house remote control
- Service code diagnostics
- Child-lock function
- Spartan 131 suitable for outdoor installations only
- Premium 127 & 167 include all bronze headers and stainless steel base and combustion support





Spartan 131



Premium 280



Residential 430

### Selecting the right size gas heater for your pool or spa heating requirements

#### Premium and Residential Gas Heaters 127 Premium 110 25 103 23 895 580 280 42 20 40 125 35 20 40 NA 131 Spartan Residential 120 24 117 24 860 440 650 NA 167 Premium 163 36 154 34 905 390 610 67 20 40 150 1470 200 Residential 196 44 185 41 1085 530 650 70 20 50 175 1550 280 Premium & Residential 278 62 261 58 1085 640 650 75 20 50 200 1550 350 Residential 343 76 323 72 1085 730 650 85 20 50 225 1605 88 1085 870 90 20 50 250 1605 430 Premium & Residential 420 94 369 650

Temperature Rise										
	Temperature Rise per Hour (Spa) Spa Volume (Litres)				Temperature Rise over 24 hours (Pool) Pool Surface Area (m2)					
Model										
	2000	3000	4000	5000	20	40	60	80	100	
127 Premium	10°	6°	5°	4º						
131 Spartan Residential	10°	6°	5°	4º						
167 Premium	14º	90	7°	6°						
200 Residential	17°	12°	90	7°	21º	15°	10°	80	6º	
280 Premium & Residential	25°	17°	12º	10°	26°	20°	14º	10°	80	
350 Residential	32°	21º	16º	12º	32°	25°	18º	13º	10°	
430 Premium & Residential	38°	26°	19°	15°	34°	27°	20°	15°	12º	

Note: Temperature rise is provided as a guide only and is based on outdoor installations and an average wind speed of 2.2km/h and depth of 1.3m. Temperature rise will be greater with indoor installations or lower with higher wind speeds.

Rheem Warranty*	Parts	Labour
Premium Pool & Spa Heaters installed for use in commercial applications.	3 Years	1 Year
Residential Pool & Spa Heaters installed for use in a single-family dwelling.	3 Years	1 Year
Residential Pool & Spa Heaters installed for use in a commercial installation.	6 Months	6 Months

<sup>\*</sup>Please contact 131 031 for full details about Rheem's warranty terms & conditions

#### Accessories

In addition to pool and spa heaters. Rheem offers a range of accessories to support its Raypak pool and spa heating equipment. These accessories include a fully programmable Remote Control, Flow Switches, Power Vent Fans, High Wind Top kits and Indoor Hood kits.

#### The Australian Consumer Law

the Australian Consumer Law
Our goods come with guarantees that cannot be excluded under
the Australian consumer law. You are entitled to a replacement or
refund for a major failure and compensation for any other reasonably foreseable loss or damage. You are also entitled to have the
goods repaired or replaced if the goods fail to be of acceptable
quality and the failure does not amount to a major failure. Rheem's
warranty is in addition to any rights and remedies that you may
have under the Australian consumer law.

Rheem Thermal is continually seeking to improve the performance of its heating product. Product specification information provided above is correct at the date of publication, this data may change without notice. Product data should be verified at the time of order.

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