



# RHEEM ELECTRIC STORAGE WATER HEATERS



ELECTRIC



DELIVERY



CYLINDER WARRANTY<sup>1</sup>



INSTALLATION



DUAL HANDED<sup>2</sup>



## FEATURES

- Fast, easy like-for-like replacement
- Feature dual handed inlet and outlet fittings
- 80L and 125L models provide T&PR fittings on both sides of the tank for even easier installation
- Exclusive Rheem UltranameI® Class Y enamel
- Small diameter 480mm (80L & 125L)
- Thicker anode (27mm) for added protection
- Twin Element models provide that little bit extra when you need it (160L - 400L)
- Models with a capacity of 125L or more suit connection to concessional (off peak) tariffs
- 12 year cylinder warranty<sup>1</sup>, including 1 year labour on cylinder for 80L to 400L models

## WHY CHOOSE RHEEM

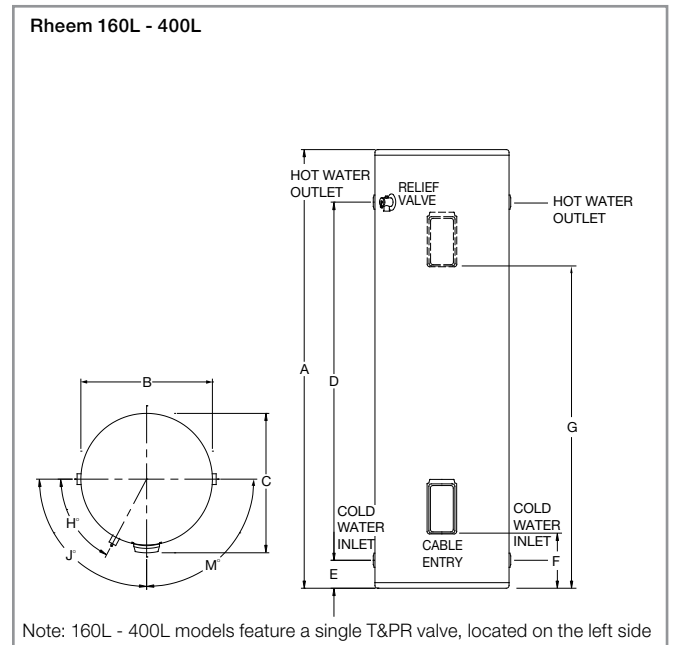
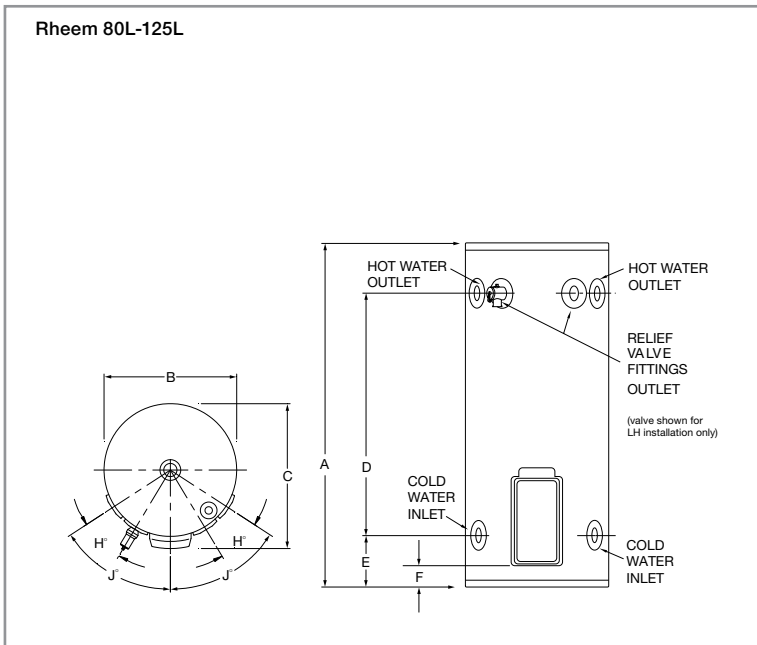
- Backed by over 70 years of Rheem water heating experience
- Capacities to suit every family size and hot water requirement
- Mains pressure water delivery for water that comes on steady, hot and strong!
- Full technical support through Rheem's National Service Network





# RHEEM ELECTRIC STORAGE WATER HEATERS

| MODEL                                |         | 80L                            | 125L                           | 160L                           | 250L                           | 315L                           | 400L                           |
|--------------------------------------|---------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| Rheem Single Element                 |         | 491080                         | 491125                         | 491160                         | 491250                         | 491315                         | 491400                         |
| Rheem Twin Element                   |         |                                |                                | 492160 <sup>2</sup>            | 492250 <sup>3</sup>            | 492315 <sup>3</sup>            | 492400 <sup>3</sup>            |
| Hot Water Delivery                   | Litres  | 80                             | 125                            | 160                            | 250                            | 315                            | 400                            |
| Boost Capacity (twin element models) | Litres  | -                              | -                              | 45                             | 50                             | 50                             | 90                             |
| kW Rating                            | 1.8     | ✓                              | ✓                              | ✓                              | ✓                              | -                              | -                              |
|                                      | 2.4     | -                              | -                              | ✓                              | -                              | -                              | -                              |
|                                      | 3.6     | ✓                              | ✓                              | ✓                              | ✓                              | ✓                              | ✓                              |
|                                      | 4.8     | -                              | -                              | -                              | ✓                              | ✓                              | ✓                              |
| Relief Valve Setting                 | kPa     | 1400                           | 1400                           | 1400                           | 1000                           | 1000                           | 1000                           |
| Expansion Control Valve (kPa)        | kPa     | 1200                           | 1200                           | 1200                           | 850                            | 850                            | 850                            |
| <b>Max Water Supply Pressure:</b>    |         |                                |                                |                                |                                |                                |                                |
| with ECV (kPa)                       | kPa     | 960                            | 960                            | 960                            | 680                            | 680                            | 680                            |
| without ECV (kPa)                    | kPa     | 1120                           | 1120                           | 1120                           | 800                            | 800                            | 800                            |
| Water Connections                    |         | Rp <sup>3</sup> / <sub>4</sub> | Rp <sup>3</sup> / <sub>4</sub> | Rp <sup>3</sup> / <sub>4</sub> | Rp <sup>3</sup> / <sub>4</sub> | Rp <sup>3</sup> / <sub>4</sub> | Rp <sup>3</sup> / <sub>4</sub> |
| <b>Dimensions</b>                    |         |                                |                                |                                |                                |                                |                                |
| A                                    | mm      | 945                            | 1340                           | 1610                           | 1395                           | 1640                           | 1840                           |
| B                                    | mm      | 480                            | 480                            | 480                            | 640                            | 640                            | 690                            |
| C                                    | mm      | 515                            | 515                            | 515                            | 680                            | 680                            | 730                            |
| D                                    | mm      | 702                            | 1102                           | 1332                           | 1117                           | 1317                           | 1479                           |
| E                                    | mm      | 64                             | 64                             | 104                            | 73                             | 113                            | 121                            |
| F                                    | mm      | 66                             | 66                             | 66                             | 103                            | 103                            | 105                            |
| G - Twin element models              | mm      | -                              | -                              | 1081                           | 988                            | 1228                           | 1323                           |
| H                                    | degrees | 24                             | 24                             | 23                             | 32                             | 32                             | 30                             |
| J                                    | degrees | 60                             | 60                             | 58                             | 88                             | 88                             | 83                             |
| M                                    | degrees | -                              | -                              | 58                             | 92                             | 92                             | 97                             |
| Approx. Weight (packaged)            | kg      | 35                             | 48                             | 56                             | 76                             | 91                             | 113                            |
| <b>Accessories</b>                   |         |                                |                                |                                |                                |                                |                                |
| <b>Wall Mounting Bracket</b>         |         |                                |                                |                                |                                |                                |                                |
| Part No: 299120 (80L model only)     |         |                                |                                |                                |                                |                                |                                |



<sup>1</sup> Warranty: 12 Years on Cylinder, 1 Year Labour on Cylinder, 1 Year Parts & Labour warranty on all other components for Domestic (non-Commercial) installations. Conditions apply. See the Rheem warranty set out in the Owner's Guide & Installation Instructions or view at [www.rheem.com.au/warranty](http://www.rheem.com.au/warranty)

<sup>2</sup> Available in 3.6/3.0 element rating only

<sup>3</sup> Available in 3.6 & 4.8 element rating only.

Materials and data are subject to change without notice.

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