



## **NEW IMPROVED** Rheem water heaters with special features to

- · Exclusive Rheemglas enamel tank protection against corrosion by coating the inner tank with an exclusive Rheemglas and fused with solid steel at 870°C. The result is a smooth, tough glass-like lining that effectively resists the corrosive attack of hot water chemicals and ensures a longer life span on Rheem heaters. Tank is designed and tested to withstand 2 times the
- Adjustable thermostat with over temperature protection is a safety device that automatically and safely cuts off the power in the event the preset temperature is exceeded, thus prevents scalding by hot water. Thermostat conserves electricity by cutting-off power supply to the heater once it has reached the preset temperature.
- Flanged Incoloy SS sheathed immersion heating element last longer, resist "dry" firing hence more efficient performance. Efficient heat transferring design reduces sediments built-up in tank.
- Sacrificial Anode rod protects the inner tank from corrosion by equalizing aggressive water reaction, ensuring years of trouble free performance.
- Colorbond pre coated steel jacketing coupled with top and bottom assembly without screws, improves weather protection and moisture resistance. Meet Waterproof Standards of IPX1.
- Thicker CFC free polyurethane insulation between inner tank and epoxy coated steel jacket provides maximum heat retention and lower energy consumption.
- Built-in Factory designed sturdy installation bracket with masonry bolts included.
- Compliance to international requirement IEC 60335-2-21 and PSB Certification- SS 146

| Model   | Tank Capacity |        | Stainless Steel Element |      |             | Heater Dimension |         | Shipping       | Shipping Dimension |        |         | Current | Over<br>Current   | Approx.                   |
|---------|---------------|--------|-------------------------|------|-------------|------------------|---------|----------------|--------------------|--------|---------|---------|-------------------|---------------------------|
|         | USG           | Litres | Voltage                 | (Kw) | Weight (Kg) | Dia(mm)          | Ht (mm) | Weight<br>(Kg) | L (mm)             | B (mm) | Ht (mm) |         | Protection (amps) | * Heat up<br>Time to 60°C |
| 86VP6S  | 6             | 25     | 240                     | 3.0  | 42          | 377              | 460     | 17             | 409                | 409    | 548     | 12.5    | 15                | 20 mins                   |
| 86VP10S | 10            | 42     | 240                     | 3.0  | 65          | 461              | 487     | 23             | 493                | 493    | 575     | 12.5    | 15                | 34 mins                   |
| 86VP15S | 15            | 50     | 240                     | 3.0  | 74          | 461              | 554     | 24             | 493                | 493    | 642     | 12.5    | 15                | 40 mins                   |
| 86VP20S | 20            | 75     | 240                     | 3.0  | 105         | 461              | 764     | 30             | 493                | 493    | 851     | 12.5    | 15                | 60 mins                   |
| 86VP30S | 30            | 100    | 240                     | 3.0  | 136         | 461              | 973     | 36             | 493                | 493    | 1060    | 12.5    | 15                | 80 mins                   |

<sup>\*</sup> Heat up time is calculated based on a 3kw, incoming temperature of 25°C. All pipe size for inlet and outlet – 3/4" BSP, All single phase.

## DEPENDABLE • HIGH PERFORMANCE • ENERGY EFFICIENT

Although out of sight, the Rheem heater keeps on working, 24/7, year after year....

Call now, for a Rheem dealer nearest to you!

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