

THERMOAQUA

Hot Showers and More !

RHEEM Electric Storage Water Heater



Exclusive Rheemglas enamel tank protection against corrosion by coating the inner tank with an exclusive Rheemglas and fused with solid steel at 870oC. 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 maximum working pressure of 1000kpa.

- UL approved combined temperature and pressure relief (TPR)safety valve provides protection against excessive water pressure.
- 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

THERMOAQUA

Hot Showers and More !

TECHNICAL SPECIFICATIONS:

Model	86VP6S	86VP10S	86VP15S	86VP20S	86VP30S
CAPACITY (Gals.)	6	10	15	20	30
CAPACITY (Liters)	25	42	50	75	100
HEIGHT (mm.)	460	487	554	764	973
DIAMETER (mm.)	377	461	461	461	461
SHIPPING WEIGHT (kg)	17	23	24	30	36
OPERATING WEIGHT (kg)	42	65	74	105	136
CURRENT DRAW (amps)	12.5	12.5	12.5	12.5	12.5
OVER CURRENT PROTECTION (amps)	15	15	15	15	15
VOLTAGE	220-240 VOLTS	220-240 VOLTS	220-240 VOLTS	220-240 VOLTS	220-240 VOLTS
WATTAGE	3 KW	3 KW	3 KW	3 KW	3 KW
APPROX HEAT UP TIME TO 60°C	20 minutes	34 minutes	40 minutes	60 minutes	80 minutes