



## NATIONAL *Premium* - GL WATER HEATERS

### Glass Lining

- Glass Lined to offer protection to Corrosive and Fungi forming agents.
- Confirming to U.S. standards-US 115/60.
- Guaranteed long life.
- Rust free hygienic water.

### Polyurethane Foam Insulation

- Retains heat for a long period of time.
- Approximately 30% savings in electricity consumption.
- Makes the entire water heater rigid & strong.

### Anti Splash Mechanism

- Directs incoming cold water to the bottom of the Inner Tank, thereby ensuring a longer life to the heating element, and providing a greater efficiency in heating.

### Heating Element

- Imported from Italy-THERMOWATT
- Curved heater with low watt/cm<sup>2</sup> ratio.
- Made of high quality materials and encased in copper tubing, ensures trouble free service and saving in expensive repairs and replacement. "O" ring provided leak proof and easy mounting on the element socket.

### Thermostat

- Imported from Italy-THERMOWATT
- Indicates the Heating Element-"ON" line.

### Outer Body

- Outer body is made from cold rolled annealed steel to ensure long life gloss and rust free finish. It is electro statically coated with epoxy polyester powder & oven packed.

### Boiler

- The thick steel boiler provides strength, while the extra thick inert enamelling, provides protection against corrosion. This ensures clean and hygienic water for many years.
- The domes have a special profile to decrease the mechanical stresses caused by the pressure and to block the presence of high deformation areas where the porcelain enamel could peel off.

## Outstanding Features

- Saving up to 30% electricity consumption
- Enameled internal body to protect against corrosion.
- Indicating thermometer displaying the temperature.
- Attractive design
- Different sizes

- Model: GLRV50
- Capacity: 50 L
- Power: 1500 Watt
- Net Weight: 11.5 Kg
- Gross Weight: 12.5 kg

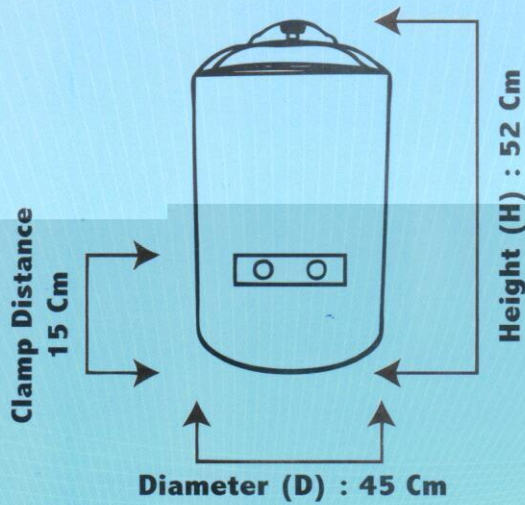


- Model: GLRV80
- Capacity: 80 L
- Power: 1500 Watt
- Net Weight: 15.6 kg
- Gross Weight: 17.6 kg

- Model: GLRV100
- Capacity: 100 L
- Power: 2000 Watt
- Net Weight: 18.6 kg
- Gross Weight: 21 kg

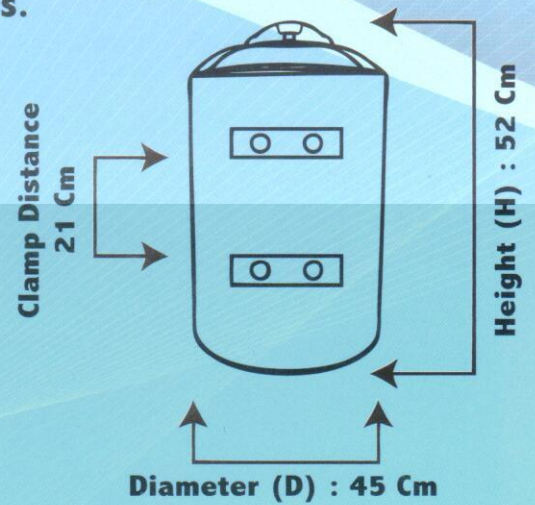


### VERTICAL



### Diagrammatic Representaion Example : 50 Ltrs.

### HORIZONTAL



Capacity	Diameter in Cms	Height in Cms	Weight		Clamp Distance	
			Vertical	Horizontal	Vertical	Horizontal
50 Ltrs.	45	52	11.5 Kg.	11.7 Kg.	15 cm	21 cm
80 Ltrs.	45	71	15.6 Kg.	15.8 Kg.	15 cm	31 cm
100 Ltrs.	45	90	18.6 Kg.	18.8 Kg.	23 cm	39 cm