



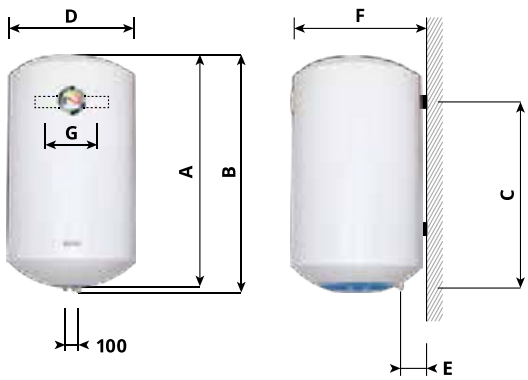
Vertical Wall Mount

Technical Information

Capacity (Liters)	Height (mm)	Diameter (mm)	Voltage (Volt)	Standard Power (KW) *	Maximum Working Temp (C°)	Maximum Working Pressure (Bar)
30 50	495	390	240v	1.2	70	8bar
80	560	440	240v	1.2	70	8bar
100	800	440	240v	1.2	70	8bar
	970	440	240v	1.5	70	8bar

* Power for each capacity can be customized as per reqirement

Capacity (Liters)	Dimensions (mm)						
	A	B	C	D	E	F	G
30	475	495	345	390	150	425	270
50	540	560	385	440	150	475	270
80	780	800	665	440	150	475	270
100	950	970	785	440	150	475	270



Inside View

1. Secondary Safety Valve (Optional)
An additional safety valve is installed at the top of the unit to give added protection against increased pressure levels in the storage tank.

2. Storage Tank
The steel tank interior has a Duraglass coating which guarantees protection against corrosive & fungi formatting agents.

3. Polyurethane Foam
The dense honey comb structure of the polyurethane foam helps to retain heat for an extended period of time, thus offering significant savings in electricity consumption.

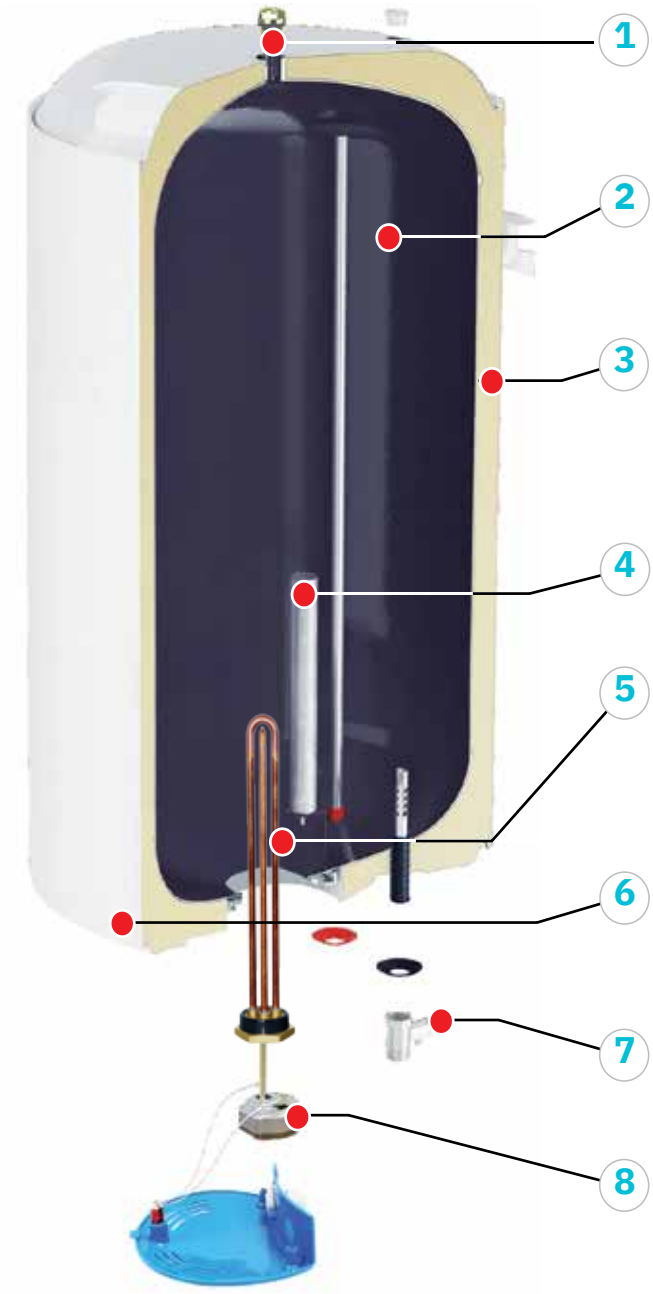
4. Magnesium Anode
Prevents electrolytic corrosion, which in turn gives the tank a longer life.

5. Heating Element
The immersion type heating element is constructed from Nickel-Chromium resistance wire sheathed in mineral filling, the whole being encased in a copper tube & sealed against moisture.

6. Outer Body
A Metal outer shell coated with a baked white gloss finish, provides an elegant look & offers

7. Safety Valve
It has dual functions of non return valve & pressure release.

8. Thermostat
An adjustable thermostat disconnects the water heater from electric supply in the event of water exceeding a pre-set temperature. a lasting protection against corrosion.



Choose Your Model Depending on Your Hot Water Needs

Users					
Appliance Capacity (Liters)	30	50	80-100	120-150	200