

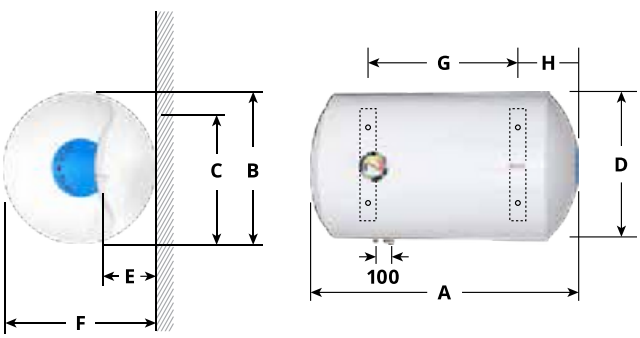
Horizontal Wall Mount

Technical Information

Capacity (Liters)	Height (mm)	Diameter (mm)	Voltage (Volt)	Standard Power (KW) *	Maximum Working Temp (C°)	Maximum Working Pressure (Bar)
30	475	390	240v	1.2	70	8bar
50	540	440	240v	1.2	70	8bar
80	780	440	240v	1.2	70	8bar
100	950	440	240v	1.5	70	8bar
120	1040	440	240v	2.0	70	8bar
150	1300	440	240v	2.5	70	8bar
200	1590	440	240v	3.0	70	8bar

* Power for each capacity can be customized as per reqirement

Capacity (Liters)	Dimensions (mm)							
	A	B	C	D	E	F	G	H
30	475	415	265	390	215	410	270	170
50	540	465	405	440	240	460	270	170
80	780	465	405	440	240	460	290	255
100	950	465	405	440	240	460	290	325
120	1140	465	415	440	255	475	600	255
150	1240	465	415	440	255	475	855	265
200	1750	465	415	440	255	475	1290	245



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.

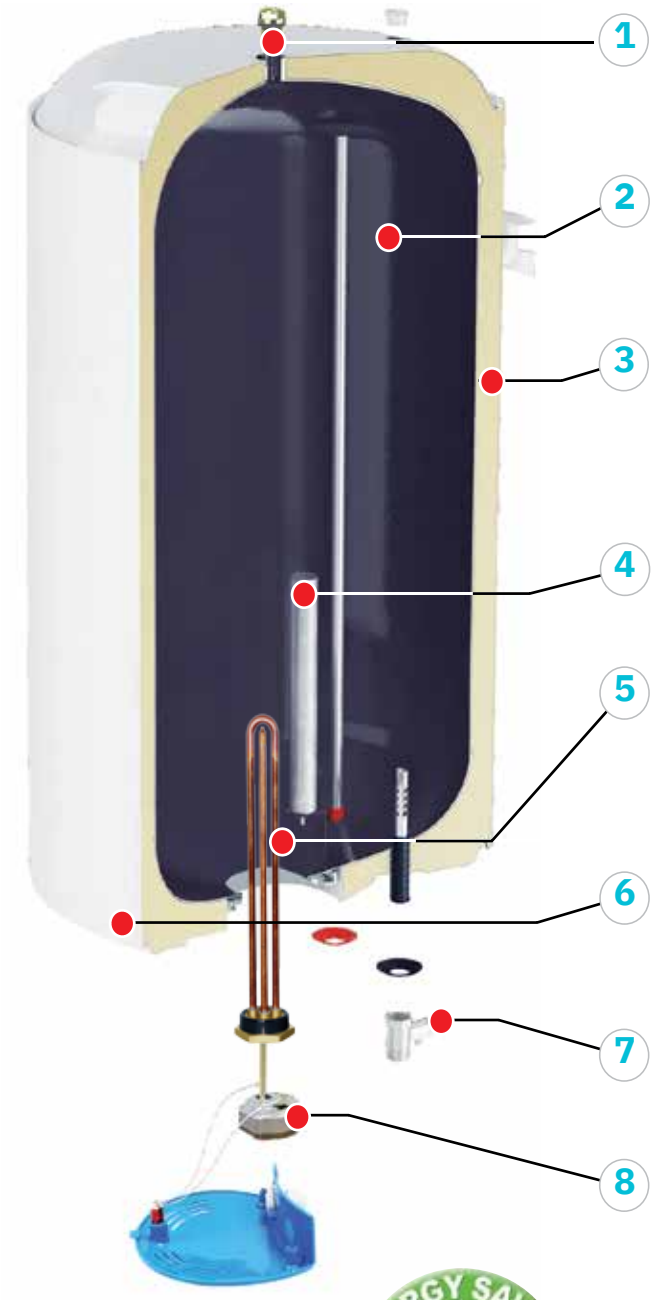
4. Magnesium Anode
Prevents electrolytic corrosion, which in turn gives the tank a longer life.

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.



ENERGY SAVING Green Product

Choose Your Model Depending on Your Hot Water Needs

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