

CALYPSO ECO

MID CAPACITY ELECTRIC WATER HEATER



- The element is **screw-fixed** together with the magnesium anode, to the tank
- Various models with capacity from 50 to 150 litres, both vertical and horizontal
- Container internally enameled with Titanium Bluesilicon process
- Temperature level indicator
- On/off light indicator
- Pressure relief valve set to 8 bar

VERSIONS:

VE - vertical, **HO** - horizontal

CABLE / PLUG as option

Elements: 0.8 - 4 kW - copper/stainless steel

REGULATION

INTERNAL Through the internal knob, removing the plastic cover. It is however factory pre-set in order to get maximum possible efficiency (EU regulation 812/2013). A proper setting ensures a high water flow at mixed 40°C temperature. Factory adjustment depends on volume and execution of the heater. 60°C preset on VG 100÷150 and HO 80, 70°C on the others.



VERTICAL EXECUTION			50 VG	80 VG	100 VG	120 VG	150 VG
DHW tapping profile			M	L	L	L	L
ERP Class	(G - A Class)		C	C	C	C	C
Capacity		litres	50	80	100	120	150
Power		W	1500	1500	1500	1500	1500
Heating time	ΔT 35° C	minutes	1 h 26'	2 h 18'	2 h 53'	3 h 28'	4 h 19'
	ΔT 45° C	minutes	1 h 51'	2 h 58'	3 h 42'	4 h 27'	5 h 34'
Weight		Kg	16	20,5	25	28,5	29,5

HORIZONTAL EXECUTION			50 HO	80 HO	100 HO	120 HO	150 HO
DHW tapping profile			M	M	L	L	L
ERP Class	(G - A Class)		C	C	C	C	C
Capacity		litres	50	80	100	120	150
Power		W	1500	1500	1500	1500	1500
Heating time	ΔT 35° C	minutes	1 h 26'	2 h 18'	2 h 53'	3 h 28'	4 h 19'
	ΔT 45° C	minutes	1 h 51'	2 h 58'	3 h 42'	4 h 27'	5 h 34'
Weight		Kg	16	20,5	25	28,5	29,5