

# CONCEPT

Reliability of a classic range benefiting from all Thermor know-how

# Thermor

## CHARACTERISTICS

### COMFORT

- Flat chromed thermometer\*
- French design

### QUALITY - DURABILITY

- Mechanical thermostat with integrated security
- Magnesium anode for strengthened tank protection
- New generation diamond-quality enamel (glass-lined inner tank)
- Pressure relief valve
- Dielectric union
- Specific lip gasket to avoid corrosion around flange

### USER-FRIENDLINESS

- IP 24 - full compliance with European standards for electrical safety and user protection
- Plug\*\*
- Heating light indicator

### SAVINGS

- High-efficiency water inlet
- CFC-free high-density insulation for more energy savings



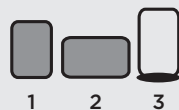
## ELECTRIC WATER HEATER

50 TO 200 L

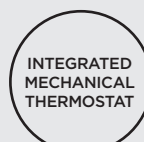
(Vertical wall-mounted)

50 TO 200 L

(Horizontal wall-mounted)



Models available\*\*\*



Controls

MAGNESIUM ANODE

Tank protection

COPPER HEATING ELEMENT

Heating element



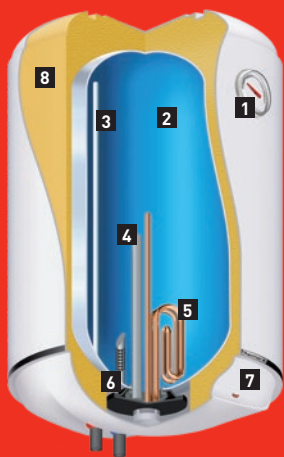
Energy efficiency class C

\*For 50 to 100 L models.

\*\*Depending on models.

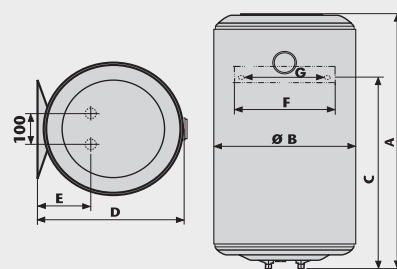
\*\*\*Model types: 1. Vertical wall-mounted - 2. Horizontal wall-mounted - 3. Floor-standing.

# INSTALLATION DIMENSIONS (in mm)

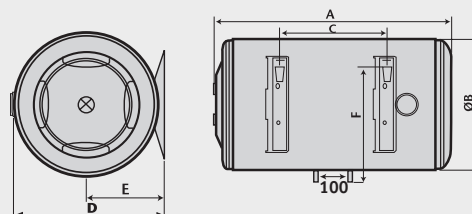


- 1** External thermometer
- 2** Diamond-quality enamel
- 3** Optimised stainless outlet pipe
- 4** Magnesium anode
- 5** Sheathed immersion heating element
- 6** Inlet diffuser
- 7** Heating light indicator
- 8** High-density polyurethane foam 0% CFC

## VERTICAL WALL-MOUNTED



## HORIZONTAL WALL-MOUNTED



## TECHNICAL DATA

Capacity (L)	Output (W)	Voltage (V)	Energy consumption (kWh/24h at 65 °C)	Heat-up time at 60 °C (Δt=50 °C)
<b>Concept (Vertical wall-mounted)</b>				
50	1500	230 (220/240)	0.95	2h04
80	1500	230 (220/240)	1.40	3h28
100	1500	230 (220/240)	1.85	4h11
150	2200	230 (220/240)	1.65	4h10
200	2200	230 (220/240)	2.04	5h33
<b>Concept (Horizontal wall-mounted)</b>				
50	1500	230 (220/240)	1.15	1h48
80	1500	230 (220/240)	1.55	2h53
100	1500	230 (220/240)	1.95	3h58
150	2200	230 (220/240)	1.60	3h50
200	2200	230 (220/240)	1.93	4h56

## DIMENSIONS

Capacity (L)	Dimensions (mm)							Flange opening (Ø mm)	Net weight (kg)	ERP Energy class	Profile
	A	B	C	D	E	F	G				
<b>Concept (Vertical wall-mounted)</b>											
50	612	433	382	451	158	300	239	72	15	C	M
80	859	433	592	451	158	300	239	72	21	C	L
100	1021	433	742	451	158	300	239	72	24	C	L
150	1240	505	1050	520	175	440	-	72	-	C	M
200	1570	505	1050	525	175	440	-	72	-	C	L
<b>Concept (Horizontal wall-mounted)</b>											
50	596	433	198	451	228	346	-	72	15	C	M
80	843	433	349	451	228	346	-	72	21	C	M
100	1005	433	497	451	228	346	-	72	24	C	L
150	1182	505	800	530	275	-	-	82 (curved)	40	C	L
200	1509	505	1050	530	275	-	-	82 (curved)	50	C	L

CE | EAC | IP 24

