



ELECTRIC WATER HEATER

Models 50 to 100
(Vertical wall-mounted)



Comfort

- Easy-to-change heating temperature thanks to simple mechanical controls
- Fast heat-up time thanks to 3000 W heating element
- Optimised water inlet diffuser distributes the water gradually supplying a larger amount of hot water



Durability

- Extended tank life thanks to O'Pro exclusive anti-corrosive protection
- Magnesium anode to bolster tank protection
- Diamond-quality glass lining
- Pressure relief valve
- Dielectric union
- Specific lip gasket to avoid corrosion around the flange



Installation

Safe operation:

- IP 24 - full compliance with European standards for electrical safety and user protection



Energy savings

- High-efficiency water inlet
- CFC-free high-density insulation to increase energy savings
- Absence mode (+7C) generates energy savings away from home
- Eco position to shrink energy consumption



User-friendly

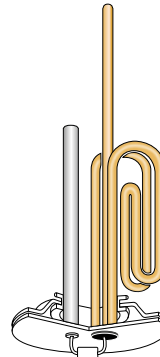
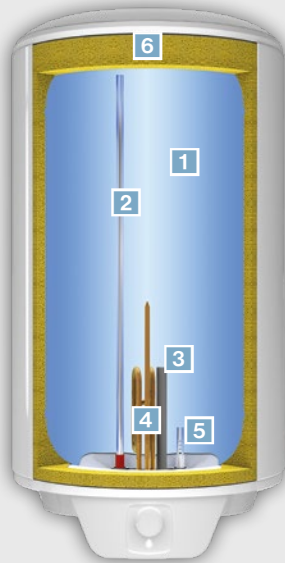
- White and square-shaped thermometer
- Front control knob for quick mode selection
- Waterdrop heating light indicator



1 Absence mode: anti-frost position (+7C)

2 Eco mode to maximise energy consumption

- 1 **DIAMOND-QUALITY GLASS LINING** for extended life and increased reliability
- 2 Optimised stainless steel outlet pipe
- 3 **MAGNESIUM ANODE** for protection against corrosion
- 4 Sheathed immersion heating element
- 5 Inlet diffuser
- 6 High-density, 0% CFC polyurethane foam



O'Pro TECHNOLOGY

Exclusive anti-corrosive system

O'Pro technology uses an ohmic resistor to balance out the electric potential of both the tank and the heating element. This prolongs the life of the magnesium anode as well as bolstering protection against corrosion.

Video:



Technical specifications

Model	Output (W)	Voltage (V)	Energy consumption kWh/24 h at 65°C	V40 (L)	Heat-up time at 60°C (Δt=50°C)	ErP energy class	Profile
50	3000	220-240	0.90	73	1h03	A+++ C	M
80	3000	220-240	1.15	86	1h35	A+++ C	M
100	3000	220-240	1.65	148	2h07	A+++ C	M

Installation dimensions (mm)

Model	Dimensions (mm)							Flange opening (∅) mm	Net weight (kg)
	A	B	C	D	E	F	G		
50	607	433	395	450	158	300	240	78	15.2
80	806	433	605	450	158	300	240	78	19.7
100	1008	433	747	450	158	300	240	78	23.5

