

# O'Pro Central Domestic

ROBUST CENTRAL DOMESTIC WATER HEATER EQUIPPED WITH O'PRO PROTECTION



## + PRODUCT

### COMFORT

- Large variety of sizes to meet all installation requirements
- Vertical and horizontal wall-mounted & floor-standing models available
- Large tank capacity for more hot water

### QUALITY - DURABILITY

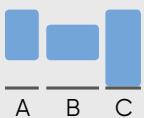
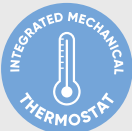

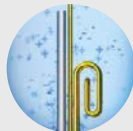
- Long tank lifetime thanks to O'Pro exclusive anti-corrosive system to permanently combat rust
- Magnesium anode for strengthened tank protection
- New generation diamond-quality enamel (glass-lined inner tank)
- Pressure relief valve
- Dielectric union
- Specific lip gasket to prevent corrosion around flange

### USER-FRIENDLINESS

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

### SAVINGS

- Mechanical thermostat with integrated security
- High-efficiency water inlet
- CFC-free high-density insulation for more energy savings

ELECTRIC WATER HEATER		150 TO 200 L (VERTICAL AND HORIZONTAL WALL-MOUNTED)	200 TO 500 L (FLOOR-STANDING)
 <p>Model available*</p>	 <p>Temperature regulation</p>	 <p>Anti-corrosive technology</p>	 <p>Copper heating element</p>

\*Model types: A: Vertical wall-mounted / B: Horizontal wall-mounted / C: Floor-standing

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### INSTALLATION DIMENSIONS

Vertical wall-mounted

Floor-standing

Horizontal wall-mounted

- 1 Diamond-quality enamel (glass-lined tank)
- 2 Optimised stainless outlet pipe
- 3 Magnesium anode
- 4 Sheathed immersion heating element
- 5 Inlet diffuser
- 6 O'Pro anti-corrosive system
- 7 High-density polyurethane foam 0% CFC
- 8 Dielectric union
- 9 Thermostat

## TECHNICAL DATA

CAPACITY (L)	OUTPUT (W)	VOLTAGE (V)	ENERGY CONSUMPTION (kWh/24 h AT 65°C)	HEAT-UP TIME AT 60°C (ΔT=50°C)	HOT WATER CAPACITY AT 40°C (L)	COOLING CONSTANT
<b>O'Pro Central Domestic Vertical wall-mounted</b>						
150	2200	230 (220/240)	1.65	4h10	239	-
200	2200	230 (220/240)	2.04	5h33	376	-
<b>O'Pro Central Domestic Horizontal wall-mounted</b>						
150	1650	230 single phase	1.75	5h29	277	0.25
200	2200	230 single phase	2.07	5h33	371	0.22
<b>O'Pro Central Domestic Floor-standing</b>						
200	2200	230 single phase	1.75	4h59	354	0.20
250	3000	230 single phase	2.22	4h46	465	0.19
300	3000	230 single phase	2.49	5h38	531	0.18
500	5000	400 3-phase88	2.60	5h53	Criteria measured on tanks ≤ 300L	0.11

## DIMENSIONS

CAPACITY (L)	DIMENSIONS (mm)									FLANGE OPENING (Ø) mm	NET WEIGHT (Kg)	ERP ENERGY CLASS	PROFILE
	Ø	A	B	C	D	E	F	H	Z				
<b>O'Pro Central Domestic Vertical wall-mounted</b>													
150	-	1240	505	800	520	175	440	-	-	72	41	C	M
200	-	1570	505	800	525	175	440	-	-	72	42	C	L
<b>O'Pro Central Domestic Horizontal wall-mounted</b>													
150	530	-	800	-	-	-	-	1140	150	72	39	C	L
200	530	-	800	-	-	-	-	1460	470	72	48	C	L
<b>O'Pro Central Domestic Floor-standing</b>													
200	530	300	600	-	-	-	-	1485	-	-	43	C	M
250	530	300	600	-	-	-	-	1805	-	-	57	C	L
300	570	300	640	-	-	-	-	1765	-	-	65	C	L
500	750	310	850	-	-	-	-	1840	-	-	154	C	L