

# 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>Warranty</p>	 <p>Anti-corrosive technology</p>	 <p>Copper heating element</p>	 <p>GCC energy regulation</p>

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

# O'Pro Central Domestic

- 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

### INSTALLATION DIMENSIONS

Vertical wall-mounted

Floor-standing

Horizontal wall-mounted

## 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	1.49	4h30	239	-
200	2200	230	1.86	6h01	376	-
<b>O'Pro Central Domestic Horizontal wall-mounted</b>						
150	2200	230 single phase	1.55	3h53	277	0.25
200	2200	230 single phase	1.88	4h56	371	0.22
<b>O'Pro Central Domestic Floor-standing</b>						
200	2200	230 single phase	1.86	4h55	354	0.20
250	3000	230 single phase	2.13	4h32	465	0.19
300	3000	230 single phase	2.43	5h43	531	0.18
500	5000	400 V 3-phase & 230 V single phase	2.46	5h53	Criteria measured on tanks ≤ 300L	0.11

## DIMENSIONS

CAPACITY (L)	DIMENSIONS (mm)											FLANGE OPENING (Ø) mm	NET WEIGHT (kg)	ESMA ENERGY EFFICIENCY
	DEPTH	Ø	A	B	C	D	E	F	H	L	Z			
<b>O'Pro Central Domestic Vertical wall-mounted</b>														
150	-	-	1240	505	800	530	175	440	-	-	-	72	41	★★★★★
200	-	-	1570	513	800	540	175	440	-	-	-	72	52	★★★★★
<b>O'Pro Central Domestic Horizontal wall-mounted</b>														
150	530	-	-	800	-	-	-	-	580	1190	150	72	41	★★★★★
200	530	-	-	800	-	-	-	-	580	1510	470	72	50	★★★★★
<b>O'Pro Central Domestic Floor-standing</b>														
200	-	575	300	590	-	-	-	-	1275	-	-	-	51	★★★★★
250	-	575	300	590	-	-	-	-	1500	-	-	-	63	★★★★★
300	-	575	300	590	-	-	-	-	1780	-	-	-	73	★★★★★
500	-	750	310	850	-	-	-	-	1840	-	-	-	154	★★★★★