



O'Pro Central Domestic

ROBUST CENTRAL DOMESTIC WATER HEATER EQUIPPED WITH O'PRO PROTECTION







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



150 TO 200 L (VERTICAL AND HORIZONTAL WALL-MOUNTED) 200 TO 500 L (FLOOR-STANDING)



Model available*









Copper heating element



Gulf Technical Regulation on Low Voltage Electrical Equipment and Appliances



GCC energy regulation

Warranty





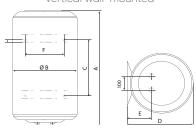
O'Pro Central Domestic

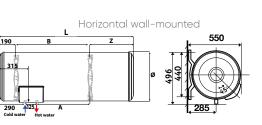


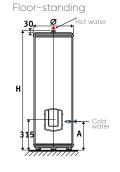


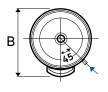
- 1 Diamond-quality enamel (glass-lined tank)
- 2 Optimised stainless outlet pipe
- 3 Magnesium anode
- 4 Sheathed immersion heating element
- 5 Inlet diffuser
- 6 O'Pro anti-corrosive system
- 7 High-density polyurethane foam 0% CFC
- 8 Dielectric union
- 9 Thermostat

INSTALLATION DIMENSIONS Vertical wall-mounted Floor-s









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					
O'Pro Central Domestic Vertical wall-mounted											
150	2200	230	1.49	4h30	239	-					
200	2200	230	1.86	6h01	376	-					
O'Pro Central Domestic Horizontal wall-mounted											
150	2200	230 single phase	1.55	3h53	277	0.25					
200	2200	230 single phase	1.88	4h56	371	0.22					
O'Pro Central Domestic Floor-standing											
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	NET WEIGHT	ESMA ENERGY
	DEPTH	Ø	А	В	С	D	E	F	Н	L	Z	OPENING (Ø) mm	NET WEIGHT (Kg)	EFFICIENCY
O'Pro Central Domestic Vertical wall-mounted														
150	-	-	1240	505	800	530	175	440	-		-	72	41	****
200	-	-	1570	513	800	540	175	440	-		-	72	52	****
O'Pro Central Domestic Horizontal wall-mounted														
150	530	-	-	800	-	-	-	-	580	1190	150	72	41	****
200	530	-	-	800	-	-	-	-	580	1510	470	72	50	****
O'Pro Central Domestic Floor-standing														
200	-	575	300	590	-	-	-	-	1275		-	-	51	****
250	-	575	300	590	-	-	-	-	1500		-	-	63	****
300	-	575	300	590	-	-	-	-	1780		-	-	73	****
500	-	750	310	850	-	-	-	-	1840		-	-	154	****

