

O'Pro Slim HZ



ELECTRIC WATER HEATER

Models 30 to 75
(Horizontal wall-mounted)



Comfort

- Fast heating with 2000 W copper sheathed heating element
- Heating light indicator control knob
- More hot water thanks to bigger available capacities – up to 75 litres



Durability

- +50% tank lifetime thanks to O'Pro unique anti-corrosive system
- Magnesium anode for strengthened tank protection
- Diamond-quality glass lining
- Specific lip gasket to avoid corrosion around flange



Installation

Safe operation:

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



Energy savings

- CFC-free high-density polyurethane insulation
- High-efficiency water inlet

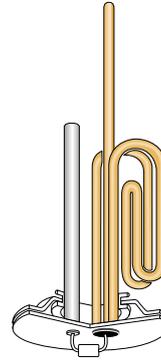


User-friendly

- Pressure relief valve
- Optimised horizontal and slim design for new build applications
- Water connections on the side for easy installation with a suspended ceiling



- 1 Control knob
- 2 Copper heating element
- 3 **DIAMOND-QUALITY GLASS LINING** for long life and reliability
- 4 High-density, 0% CFC polyurethane foam
- 5 **MAGNESIUM ANODE** for strengthened tank protection
- 6 Inlet diffuser
- 7 Optimised stainless steel outlet pipe



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 | Ref. | Output (w) | Voltage (v) | Heat-up time (DT=50°C)(min) | Heat-up time (DT=20°C)(min) | Standby losses kWh/24 h at 65°C | Frequency |
|-------|--------|------------|-------------|-----------------------------|-----------------------------|---------------------------------|-----------|
| 30 | 833024 | 2000 | 220 - 240 | 57 | 23 | 1.49 | 50-60 Hz |
| 50 | 843046 | 2000 | 220 - 240 | 96 | 38 | 1.63 | 50-60 Hz |
| 75 | 853074 | 2000 | 220 - 240 | 151 | 60 | 2.02 | 50-60 Hz |

Installation dimensions (mm)

| Model | Ref. | inlet/outlet connexions | Dimensions (mm) | | | | | Flange opening (Ø) mm | Net weight (kg) | Gross weight (kg) |
|-------|--------|-------------------------|-----------------|-----|-----|-----|----|-----------------------|-----------------|-------------------|
| | | | A | B | C | D | E | | | |
| 30 | 833024 | 1/2" | 618 | 338 | 235 | 390 | 83 | 78 | 10.8 | 12.6 |
| 50 | 843046 | 1/2" | 906 | 338 | 435 | 390 | 83 | 78 | 14.8 | 17.5 |
| 75 | 853074 | 1/2" | 1203 | 338 | 700 | 390 | 83 | 78 | 18.9 | 22.7 |

