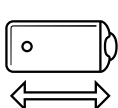


Horizontal Water Heater ELDOM 80

3 kW, stainless steel tank, electrical connections on the right, pipes at the bottom, diameter 462 mm



Technologies:



IP24



Discover the perfect solution for your home with this innovative water heater, combining energy

efficiency, safety, and a long service life!

New, improved design with a matte white finish:

- Twin LED visual indicator:
 - Red light – heating mode;
 - White light – target temperature reached.
- Combined control knob for power and temperature adjustment;
- ECO mode: thermostat setting at 60°C, the most economical operating mode for the water heater.
- ENERGY-SAVING: features HFO Closed-Cell thermal insulation with a fine, closed-cell structure. This is an eco-friendly, next-generation polyurethane system offering high energy efficiency. The insulation, over 33 mm thick, ensures minimal heat loss and significant savings!
- LONG SERVICE LIFE:
 - Dual magnesium anode system for optimal corrosion protection throughout the entire internal volume.
 - SAFE: features a unique six-level protection system:
 - Elliptical flange – a patented design ensuring maximum safety against overpressure;
 - External capillary thermostat – allows for easy adjustment of the desired water heating temperature;
 - Capillary thermal cut-out – reliably prevents the appliance from overheating;
 - Combined metal valve with dual protective functions – acts as both a non-return (check) valve and a safety valve; - "Vacation" mode – the thermostat automatically maintains the water temperature above 5°C;
 - High level of moisture protection – IP24.
 - Tubular electric heating element – designed and manufactured by ELDOMINVEST using state-of-the-art technology.
 - Antibacterial protection: when the thermostat is set to the maximum, all viruses and bacteria are eliminated.

Installation:	Horizontal
Capacity range:	80
Water tank:	Stainless
Nominal power (kW):	3
Energy efficiency class:	C
Control:	mechanical control
Type of electric heating element:	Immersion heating element
Weight [kg]:	21.5
Dimensions ØxH [mm]:	462 x 835
Voltage [V]:	230 V~
Nominal pressure [MPa]:	0.7
IP protection:	IP24
Annual electricity consumption [kWh/annum]:	1407
Nominal volume [l]:	

Load profile:

M

Colors:

White