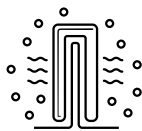
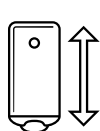
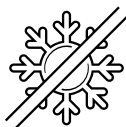




Technologies:



IP24



The ELDOM Idea water heaters models with dry ceramic heater element are suitable for use in areas with high mineralized or solid water. The dry ceramic heater element is a classic technology with proven worth for decades.

- The ceramic heating element is inserted in protective sleeve and has no direct contact with the water;
- Easy maintenance and service - no need to drain the boiler to replace the ceramic heating element;
- Low operating costs and high energy efficiency due to dense insulation of over 33 mm freeze-dry polyurethane foam securing low thermal losses and money savings;
- Long life of the water heater guaranteed by the zirconium enamel coating, two magnesium anodes for the entire water tank volume optimal corrosion protection and extremely robust design of the heating element;
- Secure - with reliable five levels protection;
- Precision capillary thermal switch;
- External capillary thermostat;
- Metal combined valve;
- Illuminated water insulated key;
- Temperature indicator;
- Eco regime;
- Anti-freeze function.

Installation:	Vertical
Capacity range:	50
Water tank:	Enameled
Nominal power (kW):	2
Energy efficiency class:	C
Control:	mechanical control
Type of electric heating element:	Dry ceramic heating element
Weight [kg]:	21.5
Dimensions ØxH [mm]:	387 x 760
Voltage [V]:	230 V~
Nominal pressure [MPa]:	0.8
IP protection:	IP24
Annual electricity consumption [kWh/annum]:	1401
Nominal volume [l]:	

Load profile:

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Colors: