Heat Pump Water Heater 150l., Enameled



Technologies:



ELDOM Heat Pump Water Heater is a state-of-the-art air-to-water heater with energy efficiency class “A”. It is extremely economical and without comparison on the Bulgarian market - its

energy consumption is three times lower than a conventional electric water heater. This model with a built-in solar coil provides additional cost-savings using the free solar energy.

The dimensions of our new heat pump water heaters are identical to those of standard electric water heaters. They are designed to be easily installed in the place of previous heaters of the same capacity.

- energy efficiency class A;

- high-tech rotary compressor;

- air source water heating of up to 56°C;

- model with a built-in solar coil to use the free solar energy;

- optional supplemental water heating of up to 75°C with an electric heating element;

- smart electronic control of the highest grade, with „IQ function“, which selects the most appropriate and cost-effective energy source according to weather conditions - sun, air or electricity.

- optionally, all functions of the heat pump water heater can be controlled online through a Wi-Fi communication module and myELDOM application;

- anti-Legionella safety function;

- affordable investment – the money invested in the system pays off within 2 years.

Capacity range:	**150**
Water tank:	**Enameled**
Energy efficiency class:	**A**
Control:	**electronic control**
Weight [kg]:	**43**
Voltage [V]:	**230 V~**
Nominal pressure [MPa]:	**0.7**
Height x Width x Depth [mm]:	**1420 x 462 x 484**
IP protection:	**IP24**
Number of heat exchangers:	**-**