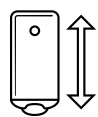
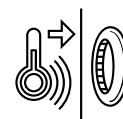
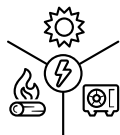




### Technologies:



IP24



ENERGY SAVING, RELIABLE, LONG LIFE  
• ENERGY SAVING

- Two coils - to allow combined use of two heating sources. The model is equipped with two parallel heat exchangers throughout the unit thus providing maximum efficient water heating regardless of the season. With an appropriate combination of the two coils work modes water may be heated on a year-round basis without using the expensive electrical energy.
- Heat exchangers sensor sockets - installing the temperature switches allows precise control of the heating system and its efficient operation.
- The thick insulation of 35 mm CFC-free polyurethane foam ensures extremely low heat losses and saves money;
  - LONG LIFE - water tank coated with wear-proof zirconium enamel and two magnesium protectors for an optimal anti-corrosion protection of the whole volume;
  - RELIABLE - with a reliable "6-level protection"
  - External thermostat - for setting the water heating temperature;
  - Temperature indicator - to read the water heating temperature;;
  - Combined safety valve - jointly acting as balance and non-reverse and differential valve;
  - Elliptic flange with a special design - guaranteeing your safety;
  - Electrical tube heater designed especially for this model and manufactured by a last generation technology;
  - Illuminated switch.

Installation:	<b>Vertical</b>
Capacity range:	<b>100</b>
Water tank:	<b>Enameled</b>
Nominal power (kW):	<b>3</b>
Energy efficiency class:	<b>B</b>
Control:	<b>mechanical control</b>
Weight [kg]:	<b>41.5</b>
Number of coils:	<b>2</b>
Dimensions ØxH [mm]:	<b>462 x 1005</b>
Voltage [V]:	<b>230 V~</b>
Method of water heating:	<b>Electric heating element + two heat exchangers</b>
Pipes diameter (plumbing system / heat exchanger):	<b>3/4" / 3/4"</b>
Nominal pressure [MPa]:	<b>0.7</b>
IP protection:	<b>IP24</b>
Heat exchanger surface [m2]:	<b>0.36 / 0.36</b>
Nominal volume [l]:	
Standing loss [W]:	<b>47</b>
Colors:	