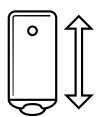
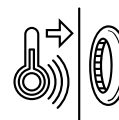




Technologies:



IP24



ENERGY SAVING, RELIABLE, LONG LIFE
• ENERGY SAVING

- With two heat exchangers – for a combined usage of two thermal sources. Considerable electrical energy savings could be achieved through the appropriate combining of heating modes during every season. The upper part serpentine operates in an instantaneous mode and can be connected to a boiler or a water jacket fireplace; the lower serpentine operates in an accumulating mode and is suitable for connecting to solar collectors or heat pumps.

- Sensor sockets for each heat exchanger – the mounted thermal sensors allow for the precise heating system control and its economical functioning.

- 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:	Vertical
Capacity range:	200
Water tank:	Enameled
Nominal power (kW):	3
Energy efficiency class:	B
Control:	mechanical control
Dimensions ØxH [mm]:	586 x 1250
Method of water heating:	Electric heating element + one heat exchanger
Pipes diameter (plumbing system / heat exchanger):	1/2" / 3/4"
MIX 40°C [l]:	494
Nominal pressure [MPa]:	0.7
Heat exchanger surface [m2]:	0.89
Nominal volume [l]:	
Standing loss [W]:	59
Colors:	