





DOMESTIC HOT WATER TANKS WITH 45° ANGLED INLETS AND OUTLETS

EV 10/7 S2 300 65 45D

SAP Code	305268
Capacity	279 L
Net weight	104 kg
Insulation	50 mm
Heat exchanger surface S1	1.2 m²
Heat exchanger surface S2	0.86 m²
Heat exchanger capacity S1	7.4 L
Heat exchanger capacity S2	5.2 L
Heat losses ΔT 45K	68 W
Energy class	В
Maximum operational temperature	95 °C
Maximum operational temperature of the heat exchanger	110 °C
Rated pressure of the water tank	8 bar

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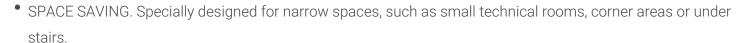


Rated pressure of the heat exchanger	6 bar
V40 - hot water delivered with a temperature of at least 40∅ (S1)	380 L
V40 - hot water delivered with a temperature of at least 40∅ (S2)	173 L
Diameter	650 mm
Power supply	230 V
Degree of protection	85 ±5 °C

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- High quality ENAMEL COATING with TESY CrystalTech PRO technology.
- TWO HEAT EXCHANGERS for connection to RENEWABLE ENERGY SOURCES, such as solar panels or other heat sources.
- LOW POSITION of the LOWER HEAT EXCHANGER to ensure efficient water heating in cold section of the tank
- MAGNESIUM ANODE PROTECTION of the inner tank surface for extended product life:
- ° TWO Mg+ anodes for the models from 300 L to 1000 L
- HIGHLY EFFICIENT INSULATION for minimal heat losses.
- SERVICE OPENING for easy inspection and maintenance.
- Option for INSTALLATION of electric HEATING ELEMENTS with different power ratings.
- Thermoregulator installation pocket.
- Pockets for thermo sensors.
- Thermoindicator.

## Serie information

EV 10/7 S2 300 65 45D

Wide range from 200 L to 2000 L models of FLOOR-STANDING storage tanks for domestic hot water.

Compatible for usage in single and multi-family residential buildings, as well as office, leisure and industrial premises.

- SPACE SAVING. Specially designed for narrow spaces, such as small technical rooms, corner areas or under stairs.
- High quality ENAMEL COATING with TESY CrystalTech PRO technology.
- TWO HEAT EXCHANGERS for connection to RENEWABLE ENERGY SOURCES, such as solar panels or other heat sources.
- LOW POSITION of the LOWER HEAT EXCHANGER to ensure efficient water heating in cold section of the tank.
- MAGNESIUM ANODE PROTECTION of the inner tank surface for extended product life:

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- $^{\circ}\,$  ONE Mg+ anode for the model 200 L
- $^{\circ}$  TWO Mg+ anodes for the models from 300 L to 1000 L
- $^{\circ}\,$  THREE Mg+ anodes for the models of 1500 L and 2000 L
- HIGHLY EFFICIENT INSULATION\* for minimal heat losses.
- SERVICE OPENING for easy inspection and maintenance.
- Option for INSTALLATION of electric HEATING ELEMENTS with different power ratings.
- Thermoregulator installation pocket.
- Pockets for thermo sensors.
- Thermoindicator.
  - \*All pictures shown are for illustration purpose only. Actual product may vary due to product enhancement.

The weights indicated in this website are net values for reference purposes only. Actual product weights may vary due to production tolerances.