



FLOOR STANDING STORAGE TANKS WITH A HEAT EXCHANGER

EV 12S 300 65

Energy class	B
Maximum operational temperature	95 °C
Capacity	300 L
Continuous flow rate of DHW at $\Delta T$ 35°C (S1) *60-80/70-90°C	882/1248 L/h
Heat losses $\Delta T$ 45K	1.7 kWh/24h
Rated pressure of the water tank	8 bar
Thermo pocket	1 pieces
NL factor S1	8.1
Net weight	92 kg



Exchanged power in continuous mode (max coil output) S1 *60-80/70-90°C	40/53 kW
Maximum quantity of drawn o water MIX 45°C (**15-60°C), Power input cut o (S1)	330 L
Heat exchanger capacity S1	8.8 L
Rated pressure of the heat exchanger	6 bar
Insulation (rigid PU)	50 mm
Minimum time of heating S1 *80°C-**15/60°C	40
Heat exchanger surface S1	1.45



## Information

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exchanger

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- High-quality enamel coating ensuring long operating life
- Highly efficient PU insulation
- Efficient anode protection
- Service flange for easy inspection of the appliance
- Option for installation of an electric heating element
- Option for installation of a thermal regulator
- Option for installation of a thermal sensor

## Serie information

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The range includes models with volumes from 160 up to 2000 liters with one heat exchanger. Suitable to cover the demands of a single and multi-family residential buildings or industrial needs.