TESY
It's impressive



DOMESTIC HOT WATER TANKS WITH TWO DOUBLE HIGH OUTPUT HEAT EXCHANGERS

EV 2X5 2X12 S2 300 65 HP

TIN Code	305255
Range	283
Net weight	116 kg
Insulation	50 mm
Heat losses ΔT 45K	1.7 W
Energy class	B
Maximum operational temperature	95 °C
Maximum operational temperature of the heat exchanger	110 °C
Rated pressure of the water tank	8 bar
Rated pressure of the heat exchanger	6 bar

Diameter	650 mm
Heat exchanger surface S1/2	1.00/2.45
Exchanged power in continuous mode (max coil output) S1(S2) *60-80 / 70-90°C	24/32 (55/74)
Heat exchanger capacity S1/2	6/14.7 L
Maximum quantity of drawn off water MIX 45°C (**15-60°C), Power input cut off (S1(S2))	450/(282) L
Continuous flow rate of DHW at ΔT 35°C (S1(S2)) *60-80 / 70-90°C	594/798 (1344/1824) L/h
Minimum height of the premise	1560 mm

Information

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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
- Heat exchangers with a large heat transfer area and low pressure drop, specifically designed for usage with heat pumps

Serie information

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The range includes models from from 200 L to 1000 L. DOUBLE HIGH OUTPUT HEAT EXCHANGER provides optimal operation for low-temperature heat sources.

*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.