



DOMESTIC HOT WATER TANKS CLASS B & C WITH TWO HEAT EXCHANGERS

EV 12/8 S2 1500 120
DN18

TIN Code	305417
Range	1414
Net weight	450 kg
Insulation	100 mm
Heat exchanger surface S1	3.3 m ²
Heat exchanger surface S2	2.3 m ²
Heat exchanger capacity S1	30.4 L
Heat exchanger capacity S2	20.5 L
Heat losses ΔT 45K	158 W



Energy class	C
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
V40 - hot water delivered with a temperature of at least 40°C (S1)	1934 L
V40 - hot water delivered with a temperature of at least 40°C (S2)	714 L
Diameter	1200 mm



Information

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- **HIGHLY EFFICIENT INSULATION** compliant with latest industry regulations – ERP Class B and C
- High quality **ENAMEL COATING CrystalTech PRO**
- **MAGNESIUM ANODES PROTECTION** of the inner tank surface for extended product life:
 - **THREE MG+** anodes for models 1500 L and 2000 L
- **SERVICE OPENING** for easy inspection and maintenance.
- Option for **INSTALLATION** of different power rated **HEATING ELEMENTS**.
- Thermoregulator installation pocket.
- Pockets for thermo sensors.

Serie information

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The range includes models from 160 L to 2000 L with energy efficiency class B or C. Suitable for installation in single and multi-family residential buildings as well as for commercial application.

*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.