



FLOOR STANDING STORAGE TANKS WITH TWO HEAT EXCHANGERS

EV 12/8 S2 1500 120
DN18

TIN	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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- High-quality enamel coating ensuring long operating life
- Highly efficient PU insulation for models up to 500 L
- 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 two heat exchangers. Suitable to cover the demands of a single and multi-family residential buildings or industrial needs.