OEG Hot water storage tank 2,600 litres, 1 smooth-pipe heat exchanger





Hot-water storage tanks for heating up domestic water by means of boilers and low-temperature systems of all manufacturers. The inner surface of the storage tank is coated with a high-quality enamelling. The generously dimensioned heat exchanger surface that reaches down to the bottom ensures excellent heat transmission. A laterally positioned service hatch makes it possible to maintain and clean the storage tank conveniently, and it can be fitted with an electric heating element if required. The unrivalled OEG vacuum insulation of the storage tanks ensures there are significantly lower heat losses than the insulations of customary storage tanks.

General

| OEG Nr.: | 516008532 |
|--|--|
| Rated volume according to EN 12897: | 2600 |
| Colour: | blue |
| Insulation according to DIN 4102-1 Fire Protection Class B2: | removable PES fleece insulation 0.036 W/(mK) |
| Weight [kg]: | 570 |
| Total height including insulation [mm]: | 2450 |
| Diameter without insulation [mm]: | 1250 |
| Diameter with insulation [mm]: | 1450 |
| Tilt height [mm]: | 2530 |
| Energy | |
| Output capacity (45°C) [l]: | 4013 |
| Performance indicator NL following DIN 4708: | 62 |
| Tank | |
| p _{max} Tank [bar]: | 10 |
| t _{max} Tank [°C]: | 95 |
| t _{min} Tank [°C]: | 20 |
| Smooth-pipe heat exchanger | |
| Smooth-pipe heat exchanger [number]: | 1 |
| Smooth-pipe heat exchanger area bottom [m ²]: | 5,90 |
| Smooth-pipe heat exchanger volume bottom: | 39 |
| p _{max} Smooth-pipe heat exchanger [bar]: | 10 |
| t _{max} Smooth-pipe heat exchanger [°C]: | 130 |
| | |

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Connections

| 90° |
|-----------|
| 6 mm |
| R 1 1/4" |
| Rp 1" |
| R 3/4" |
| Rp 1 1/2" |
| 115 / 180 |
| 1200 |
| 1300 |
| |