

Storatherm Aqua Load AL 750/R_C, storage tank with foil jacket, white, 10 bar

Article number: 7844600



Features

| | |
|------------------------------------|-------------|
| Type | AL 750/R_C |
| Colour | white |
| Insulation type | foil jacket |
| Insulation strength | 100 mm |
| Energy efficiency class | C |
| Nominal capacity | 757 l |
| Built acc. to | EN 12897 |
| Operating temperature | 95 °C |
| Max. perm. operating pressure | 10 bar |
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| Connection sleeve/flange | G 1 1/4" |
| Anschluss Flansch EFHR (berechnet) | DN180 |
| Drinking water connection | R 2" |
| Circulation connection | R 1 1/4" |
| Heating system flow connection | R 2" |
| Connection cold/hot water | R 2" |
| Heat maintaining losses | 123 W |
| Diameter | 950 mm |
| Diameter without insulation | 750 mm |
| Height | 2042 mm |
| Height without insul. | 1939 mm |
| Depth | 1055 mm |
| Tilt dimension approx. | 2122 mm |
| Weight | 214.00 kg |

Description

Storatherm Aqua Load

Hot water storage tank for external domestic hot water heating in an upright version without internal heat exchanger.

Storage tank of steel S235JR+AR, designed according to DIN EN 12897 and the Pressure Equipment Directive 2014/68/EU. Enamelling for hygienic perfect drinking water is performed according to DIN 4753 T3.

DHW tank up to 500 litre insulated with non-removable highly efficient insulation system according to DIN 4102-1 material class B2; DHW tank > 500 to 1000 litre insulated with 100mm; DHW tank > 1000 litre with 120mm removable fleece insulation, according to DIN 4102-1 material class B2. Tanks up to 2000 litres are supplied ready-insulated. Tanks greater than 3000 litres are transported horizontally, without insulation. Insulation must be ordered separately.

Tank available in energy efficiency class C.

The heat losses are measured on an externally certified test bed.