

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 of potable water storage tank	757 l
Built acc. to	EN 12897
Operating Temperature of potable water storage tank	95 °C
Operating Overpressure of potable water storage tank	10 bar
Connection sleeve/flange	G 1 1/4"
EFHR flange connection	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 retention losses potable water storage tank	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.