

Storatherm Aqua AF 200/1M_A, hot water storage tank with foil jacket, white, 10 bar

Article number: 7355200



Features

Type	AF 200/1M_A
Colour	white
Insulation	✓
Insulation type	foil jacket
Insulation strength	75 mm
Energy efficiency class	A
Nominal capacity	193 l
Rated content corrugated pipe	7 l
Built acc. to	EN 12897
Operating temperature	95 °C
Perm. operating temperature heat exchanger	110 °C
Max. perm. operating pressure	10 bar
Perm. operating pressure heat exchanger	16 bar
Operating pressure	10 bar
Drinking water connection	R 1"
Connection heat surface(s)	R 1"
Circulation connection	R 3/4"
Connection cold/hot water	R 1"
Connection flow/return	R 1"
Conventional NL coefficient	4.2
Heat maintaining losses	39 W
Heating surface top	0.95 m²
Height	1333 mm
Width	650 mm
Depth	650 mm
Tilt dimension approx.	1466 mm
Weight	62.00 kg

Description

Storatherm Aqua

Hot water tank for indirect domestic hot water heating in an upright version with an 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.

Drinking water tank up to 500 litres available in energy efficiency classes A, B and C. DHW tank > 500 litres only available in energy efficiency class C.

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