

Reflex Storatherm Aqua AB 200/1_C, hot water storage tank with steel sheet jacket, PUR foam, silver, 10 bar

reflex

Thinking solutions.

Article number: 7846600



Features

Type	AB 200/1_C
Colour	silver
Insulation	✓
Insulation type	steel sheet jacket, PUR foam
Insulation strength	45 mm
Energy efficiency class	C
Nominal capacity	190 l
Rated content corrugated pipe	6 l
Built acc. to	EN 12897
Operating temperature	95 °C
Perm. operating temperature heat exchanger	110 °C
Perm. operating pressure heat exchanger	16 bar
Operating pressure	10 bar
Drinking water connection	R 3/4"
Connection heat surface(s)	R 1"
Circulation connection	R 3/4"
Connection cold/hot water	R 3/4"
Connection flow/return	R 1"
NL coefficient top	4,8
Heat maintaining losses	71 W
Heating surface top	0,95 m²
Diameter	540 mm
Height	1475 mm
Tilt dimension approx.	1515 mm
Weight	68,00 kg

Description

Reflex 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.

