## Reflex Storatherm Aqua AF 200/1M\_B, hot water storage tank with foil jacket, PUR foam, white, 10 bar

Article number: 7861700



## Description

Reflex Storatherm Aqua

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

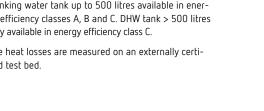
Storage tank of steel S235JR+AR, designed according to DIN EN 12897 and the Pressure Equipment Directive 2014/68/EU. Enamelling for hygienic perfect drinking water is performed according to DIN 4753 T3.

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.

> SINUS brand of reflex



## Features

Туре	AF 200/1M_B
Colour	white
Insulation	✓
Insulation type	foil jacket, PUR foam
Insulation strength	75 mm
Energy efficiency class	В
Nominal capacity	197 I
Rated content corrugated pipe	61
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	50 W
Heating surface top	0,95 m²
Diameter	600 mm
Height	1475 mm
Tilt dimension approx.	1525 mm
Weight	79,00 kg

