

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

reflex

Thinking solutions.

Article number: 7861700



Features

| | |
|--|-----------------------|
| Type | AF 200/1M_B |
| Colour | white |
| Insulation | ✓ |
| Insulation type | foil jacket, PUR foam |
| Insulation strength | 75 mm |
| Energy efficiency class | B |
| Nominal capacity | 197 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 | 50 W |
| Heating surface top | 0,95 m ² |
| Diameter | 600 mm |
| Height | 1475 mm |
| Tilt dimension approx. | 1525 mm |
| Weight | 79,00 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.

