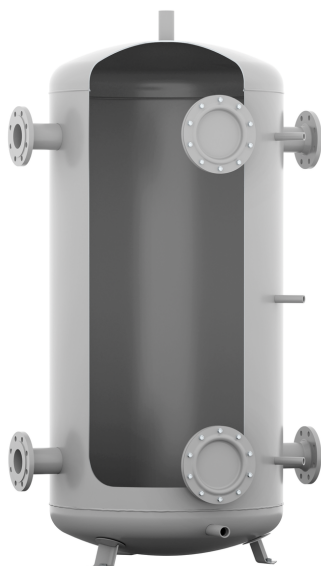


Storatherm Heat H 500/R2, Buffer cylinder for heating and cooling systems, grey, 10 bar

Article number: 7351700



Features

Type	H 500/R2
Colour	grey
Nominal capacity buffer tank	479 l
Number of sleeves	4 St.
Operating temperature buffer tank	95 °C
Operating overpressure buffer tank	10 bar
Connection sleeve/flange	DN80/PN16
EFHR flange connection	DN180
EEHR sleeve connection	G 1 1/2"
Diameter without insulation	597 mm
Height	1969 mm
Width	874 mm
Depth	839 mm
Tilt dimension approx.	2009 mm
Weight	110.70 kg

Description

Storatherm Heat

Buffer tank for storing heating and cooling water. Optionally available in upright versions with/without flange or with one/two internal heat exchangers for connection of external energy sources.

The connector series for heat sources and consumers are vertical, offset through 100° configured as charging or discharging connectors. Between these connector series there also vertically arranged screw-in options for sensor sleeves, thermometers or similar (3 x Rp 3/4, 1 x Rp 1/2). Tanks with bare-tube exchanges also have flow and return connectors to the tube bundle heating surface.

Storage tank of steel S235JR+AR, inside uncoated and outside corrosion protected.

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