

**Reflex Storatherm Heat HF 500/1\_C silver**  
**with one bare-tube heat exchanger**  
**Article-No.:7843300**



Reflex Storatherm Heat, buffer storage tank incl. thermal insulation, designed to store heating water and allowing an additional external heat source to be used/supplied thanks to an internal heat coil surface.

Welded vessel in vertical, cylindrical design with three feet (up to 2000 l incl. adjustment screws for levelling).

Vessel is made from S235JR+AR steel (RSt 37-2), untreated on the inside, with an outer plastic coating.

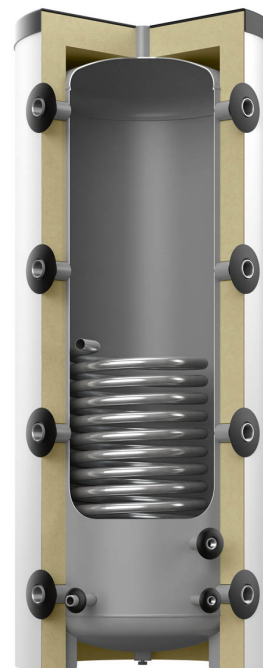
The rows of connections for heat generators and consumers are arranged vertically, offset at a 100 degree angle, as charge or discharge points. Vertically arranged screw-in fittings for sensor sleeves, thermometers and

the like are provided between these rows of connections (3x Rp 3/4, 1x Rp 1/2), as well as supply and return connections for the heat coil surface.

The thermal insulation consists of a high-quality fleece material (up to 1000l 100mm thick, from 1500l 1200mm thick), removable flexible-foam casing with outer laminated foil surface and zip fastener, as well as a sturdy black insulating cover made from polystyrene.

**Merkmale**

- Type: HF 500/1\_C
- Nominal volume: 475 l
- storage/heating surf.: 95/110 °C
- storage/heating surface: 3/16 bar
- Diameter: 777 mm
- Height: 1950 mm
- Net weight: 100 kg
- System connection storage: 9 \* Rp 1 1/2
- System connection heat. surface: 2 \* R 1
- Heating surface: 1,88 m<sup>2</sup>
- Insulation thickness: 100 mm
- Colour: silver
- Energy Efficiency Class: C



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