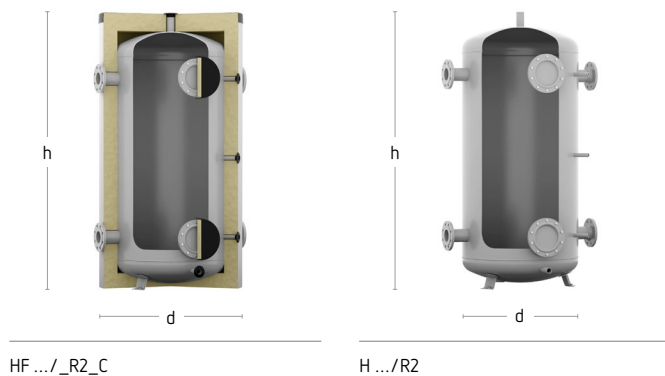


The new buffer tanks

Now for applications with high flow rates



Technical features

- High-quality steel storage tank S235JRG2 (RSt 37-2) for heating and cooling applications
- Tank not treated inside, coated outside
- Fleece insulation with foil jacket
 - Up to 1,000 litres 100mm fleece
 - From 1,500 litres 120mm fleece
- Maximum operating overpressure: Vessel: 10 bar
- Maximum operating temperature: Vessel: 95 °C



New Storatherm buffer tank for applications with high flow rates, equipped with 4 flange connections (2 on each side) and 2 maintenance openings, plus 3 sensor connections and drainage. Available to order from **01/04/2021** with or without insulation.

Type	Prod. no.	EEC ¹	Volume	Connections (DIN EN 1092-1)	Flange	Heat losses	Ø d without/with ins.	Height h	Tilted dimension	Weight
	silver		[l]	4 x	2 x	[W]	[mm]	[mm]	[mm]	[kg]
Storatherm Heat HF.../R2_C buffer tank with insulation										
HF 500/R2_C	7353500	C	475	DN80/PN16	DN180	106	597/797	1,951	1,974	128
HF 800/R2_C	7353600	C	778	DN80/PN16	DN180	132	790/990	1,854	1,870	216
HF 1000/R2_C	7353700	C	921	DN125/PN16	DN180	141	790/990	2,117	2,153	231
HF 1500/R2_C	7353800	C	1,500	DN125/PN16	DN180	167	1,000/1,240	2,119	2,178	240

Type	Prod. no.	EEC ¹	Volume	Connections (DIN EN 1092-1)	Flange	Heat losses	Ø d without/with ins.	Height h	Tilted dimension	Weight
	silver		[l]	4 x	2 x	[W]	[mm]	[mm]	[mm]	[kg]
Storatherm Heat H.../R2 buffer tank without insulation										
H 500/R2	7351700	–	475	DN80/PN16	DN180	–	597	1,951	1,974	118
H 800/R2	7351800	–	778	DN80/PN16	DN180	–	790	1,854	1,870	207
H 1000/R2	7351900	–	921	DN125/PN16	DN180	–	790	2,117	2,153	218
H 1500/R2	7352700	–	1,500	DN125/PN16	DN180	–	1,000	2,119	2,178	228

¹Energy efficiency class

Learn more at: www.reflex-winkelmann.com/en