

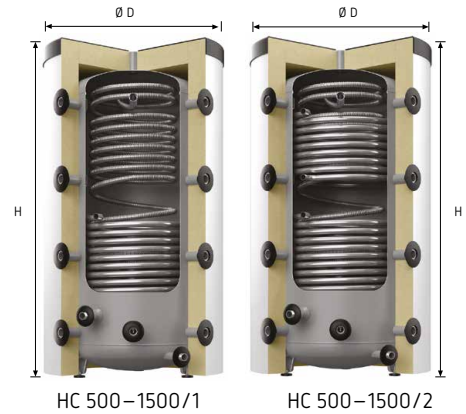
Storatherm Heat Combi

Hygiene tank for hot-water provision and heating support

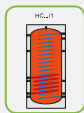
Energieeffizienzklasse
Energy efficiency class

C

- Hygienic storage tank for heating hot water and back-up for heating systems
- Storage tank made of high-grade steel S235JRG2 (RSt 37-2)
- Hot water heating in a large-volume corrugated stainless steel pipe
- Heat infeed using one (HC .../1) or two (HC .../2) smooth tube heat exchangers
- With coupling 1 1/2" for the optional installation of supplementary electric heating
- Incl. fleece insulation
- Untreated on the inside, with an outer plastic coating
- Heating surfaces: Max. 10 bar/110 °C
- Storage tank: Max. 3 bar/95 °C
- Potable water: 6 bar/95 °C



Storatherm Heat Combi-Types



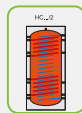
HC .../1

Combi tank with one heating coil and corrugated steel pipe for potable water

Insulation

up to 1000 Liter: 100mm removable fleece insulation with foil cover

from 1500 Liter: 120mm removable fleece insulation with foil cover



HC .../2

Combi tank with two heating coil and corrugated steel pipe for potable water

Insulation

up to 1000 Liter: 100mm removable fleece insulation with foil cover

from 1500 Liter: 120mm removable fleece insulation with foil cover

Combi tank with one heating coil

Type	Part No. white	Part No. silver	Product group	Volume [l]	Ø D [mm]	Height [mm]	Sleeves 9x	Tilt height [mm]	Weight [kg]	Heating surface [m²]	Heat losses W	EEC*
HC 500/1_C	-	7859200	63	428	800	1,970	Rp 1 1/2	1974	92	1.60	106	C
HC 800/1_C	-	7859300	63	722	990	1,850	Rp 1 1/2	1870	131	2.60	132	C
HC 1000/1_C	-	7859400	63	852	990	2,140	Rp 1 1/2	2153	152	2.60	141	C
HC 1500/1_C	-	7859500	63	1332	1240	2,130	Rp 1 1/2	2178	219	2.15	167	C

Combitank with two heating coils

Type	Part No. white	Part No. silver	Product group	Volume [l]	Ø D [mm]	Height [mm]	Sleeves 9x	Tilt height [mm]	Weight [kg]	Heating surface [m²]	Heat losses W	EEC*
HC 500/2_C	-	7859600	63	418	800	1,970	Rp 1 1/2	1974	106	1.14/1.60	106	C
HC 800/2_C	-	7859700	63	706	990	1,850	Rp 1 1/2	1870	152	1.75/2.60	132	C
HC 1000/2_C	-	7859800	63	833	990	2,140	Rp 1 1/2	2153	179	2.20/2.60	141	C
HC 1500/2_C	-	7859900	63	1,317	1,240	2,130	Rp 1 1/2	2178	237	1.50/2.15	167	C

* Energy efficiency class