



Product Features

- insulated buffer tank
- for heating water
- with baffle plate for temperature stratification
- the tank has 8 sideways ports and one upper connecting port for pipework
- female pipe thread

Standards and Approvals

- building material class B1 according to DIN 4102

Technical data

- pressure rating PN 6
- max. operating temperature 95 °C
- thermal conductivity 0.0316 W/mK

Part no.	tilted size (mm)	volume of equipment (l)	A1	A2	D1 (mm)	D2 (mm)	H1 (mm)	H2 (mm)	H3 (mm)	H4 (mm)	H5 (mm)	H6 (mm)	T1 (mm)	energy efficiency class
9600050000	1700	500	Rp 1 1/2	Rp 1 1/2	650	550	277	627	977	1327	1618	1670	100	B
9600085000	2250	850	Rp 1 1/2	Rp 1 1/2	750	650	298	818	1328	1848	2163	2215	100	C
9600100000	2250	1000	Rp 1 1/2	Rp 1 1/2	790	700	301	821	1331	1851	2164	2215	100	C
9601100000	2050	1000	Rp 1 1/2	Rp 1 1/2	850	750	308	743	1173	1608	1949	2000	100	C
9600150000	2400	1500	Rp 2	Rp 2	1000	900	351	871	1381	1901	2274	2340	120	C
9600200000	2450	2000	Rp 2	Rp 2	1100	1000	368	888	1398	1918	2296	2360	120	C

Part no.	heat retention losses (W)	kg
9600050000	75	144,00
9600085000	101	222,00
9600100000	110	214,00
9601100000	118	222,00
9600150000	143	337,00
9600200000	160	427,00

Accessories

- PLUS connecting set for KTS ThermoTank, installation with 3-way directional reversing valve, figure 955 05
- connection kit for KTS ThermoTank, installation without 3-way directional reversing valve, figure 955 06