



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 10
- 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
9700050000	1700	500	Rp 1 1/2	Rp 1 1/4	650	550	277	627	977	1327	1618	1670	100	B
9700100000	2260	1000	Rp 1 1/2	Rp 1 1/2	790	700	301	821	1331	1851	2164	2215	100	C
9700150000	2380	1500	Rp 2	Rp 2	1000	900	315	871	1381	1901	2274	2340	120	C

Part no.	heat retention losses (W)	Weight (kg)
9700050000	75	133.00
9700100000	110	216.00
9700150000	143	361.00

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