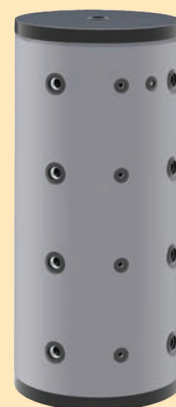


BT-AC 160 TO 1000



The buffer tank is used to store thermal energy in a heating system.

These tanks are made up of a black steel tank, suitable for the storage of heating water, but not suitable for the storage of domestic hot water.



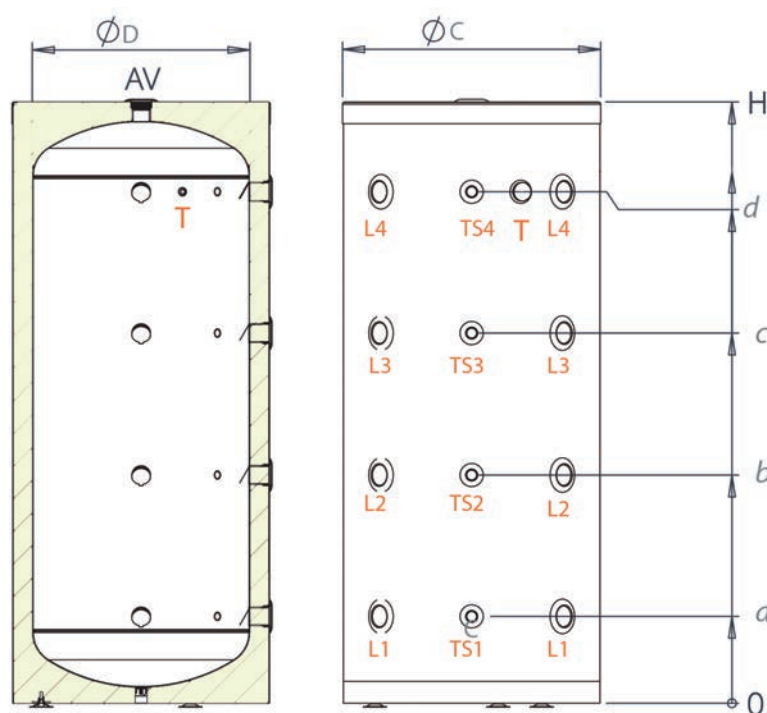
Description

- Buffer tank for air conditioning and heating system, without heat exchanger.
- Rigid PU insulation 50 to 70 mm thick, zipped PVC cover finish.
- External casing classified as standard M3 fire.
- 2 years warranty.

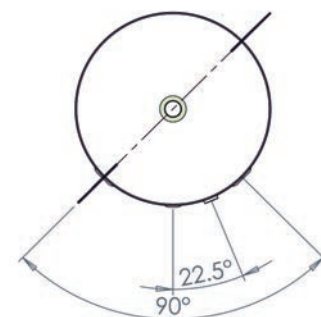


BT-AC 160, 200, 300, 400, 500, 800, and 1000 liters

	Model	160 L	200 L	300 L	400 L	500 L	800 L	1000 L
Reference	BT0160AC	BT0200AC	BT0300AC	BT0400AC	BT0500AC	BT0800AC	BT1000AC	
Total capacity (liters)	162	200	302	401	470	805	1005	
Weight empty (kg)	42	48	63	76	106	134	153	
Rigid PU insulation (mm)	50	50	50	50	50	70	70	
Heat loss ΔT 45K (kWh/24h)	1.4	1.5	1.7	2.2	2.5	3.2	3.5	
Energy efficiency class	B	B	B	C	C	C	C	
Maximum working-temperature (°C)	95	95	95	95	95	95	95	
Max tank operating pressure (bar)	3	3	3	3	3	3	3	



	Model	
Outlet/Inlet tube	160-1000	
AV	Air ventilation	1"½ F
TS.1.2.3	Sensor Level	½" F
T	Thermometer	½" F
L1.2.3.4	Inlet / Outlet	1"½ F



Model	ØC	ØD	H	a	b	c	d
160	600	500	1035	243	424	605	786
200	600	500	1230	243	489	735	981
300	600	500	1760	243	666	1088	1511
400	700	600	1655	239	628	1018	1407
500	700	600	1900	239	712	1184	1656
800	990	850	1770	331	678	1025	1372
1000	990	850	2100	331	797	1262	1727

Dimensions (mm)

Buffer tank 2 years warranty

Certifications

Made in European Union



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