

BT 800 TO 2000



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.



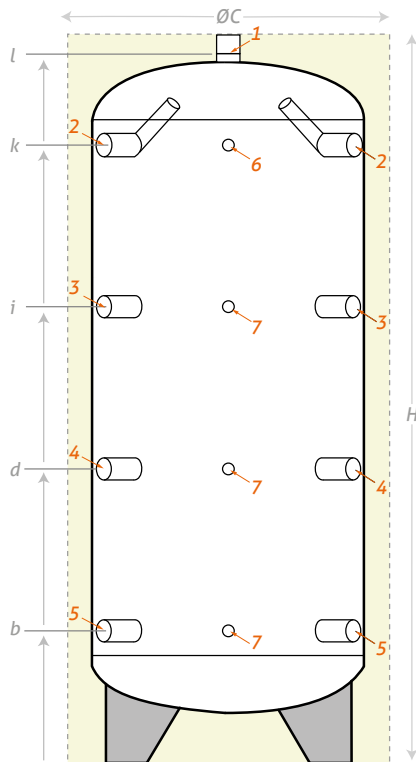
Description

- Buffer tank for heating system, without heat exchanger.
- Polyester fiber insulation 100 mm thick, varnished exterior finish, untreated interior.
- External casing classified as standard M1 fire.
- 2 years warranty.



BT 800, 1000, 1250, 1500 and 2000 liters

	Model	800 L	1000 L	1250 L	1500 L	2000 L
Reference		BT0800	BT1000	BT1250	BT1500	BT2000
Total capacity (liters)		710	920	1095	1410	2010
Weight empty (kg)		148	169	197	222	327
Polyester fiber insulation (mm)				100		
Energy efficiency class				C		
Maximum working-temperature (°C)				95		
Max tank operating pressure (bar)				3		
Flange (Ø mm)				290 / 200		



Outlet/Inlet tube	Model 800 à 2000
1 Air evacuation	1"¼
2 Boiler inlet	1"½
3 Heating inlet	1"½
4 Boiler outlet - heating at 50°C	1"½
5 Boiler outlet - heating at 30°C	1"½
6 Thermometer	½"
7 Probes	½"

Buffer tank 2 years warranty

Certifications

Made in European Union



Model	ØC	ØD	H	b	d	i	k	l
800	990	790	1800	340	720	1095	1470	1725
1000	990	790	2190	280	810	1335	1860	2115
1250	1100	900	2095	360	820	1280	1740	2020
1500	1200	1000	2165	390	850	1310	1770	2090
2000	1300	1100	2480	390	950	1510	2070	2405

Dimensions (mm)

SYRIUS SOLAR INDUSTRY
15 rue du Perpignan - ZAC Descartes
34880 Lavérune - France

+33 (0) 4 67 82 00 18
contact@syrius-solar.fr

SAS with capital of € 156 800 - RCS Montpellier 794 797 753 00041

www.syrius-solar.com

