

BOOSTHERM BUFFER TANKS FOR PRIMARY

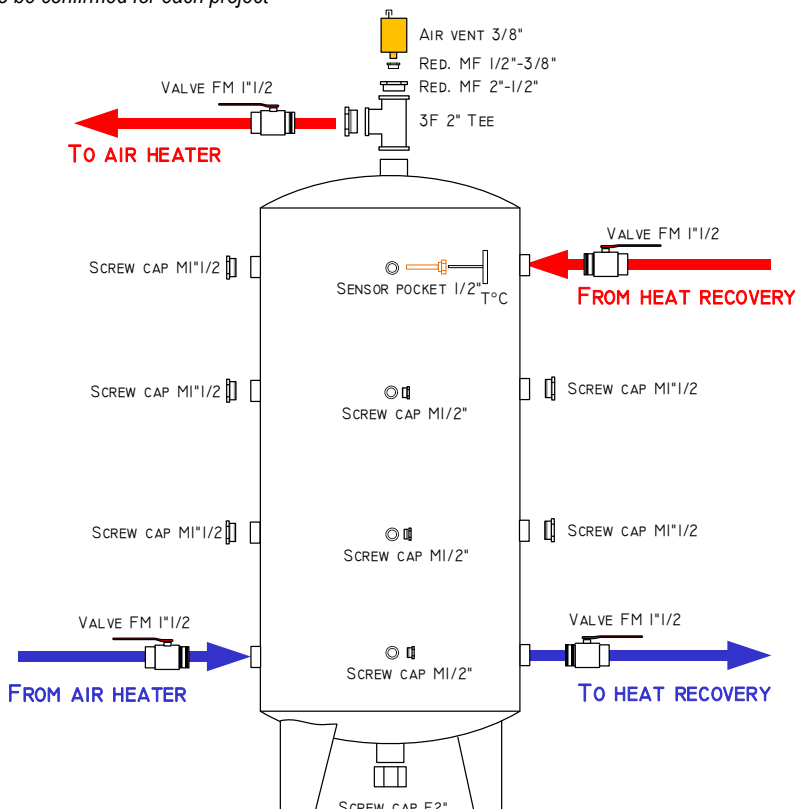
The primary buffer tank stores the water preheated by Boosttherm heat recovery modules and represents an economical solution for a connection to a low temperature heating circuit or to an instant Boosttherm DHW preheater. It stores energy, release the stored heat and extend heating autonomy...

Model	Usable capacity (L)	External tank size (mm)			Weight (kg) With insulation*	Code	Price
		Without insulation*		With insulation*			
		Ø	Height	Ø (mm)			
500L	471	650	1 810	850	79	810 805	974 €
750L	779	800	1 945	1 000	106	810 807	1 199 €
1 000L	934	800	2 255	1 000	117	810 810	1 314 €
1 500L	1 498	1 000	2 310	1 200	163	810 815	1 874 €
2 000L	1 980	1 250	2 055	1 450	338	810 820	2 406 €
3 000L	2 864	1 250	2 785	1 450	442	810 830	3 047 €

* 100mm thickness insulation

Model	Description	Code	Price
500 Buffer tank hydraulic kit	Complete Hydraulic kit:	820 383	708 €
750 - 1 000 Buffer tank hydraulic kit	- Filling valves	820 384	937 €
1 500 Buffer tank hydraulic kit	- Disconnecter and connection to expansion vessel	820 385	1 027 €
2 000 Buffer tank hydraulic kit	- Thermometer	820 386	1 278 €
3 000 Buffer tank hydraulic kit	- Expansion vessel adapted to the primary volume**, sludge pot	820 387	1 375 €
	- Safety group and temperature limiter for DHW		
	- Other fittings to connect the system		

** To be confirmed for each project



Common specifications:

- Steel tank without internal coating
- Max. operating pressure 4bar
- 8 circulation ports Ø1"1/2 available (Ø40/49)
- 4 ports in Ø1/2" available (Ø15/21)
- Exterior protective paint
- Flexible PVC jacket 100mm not classified (specific classification available)