

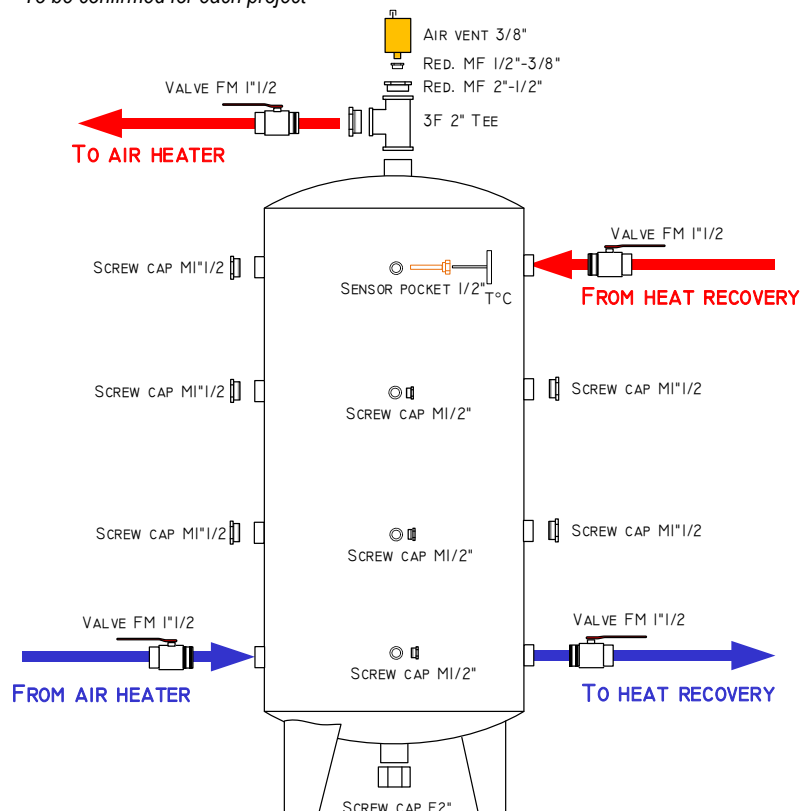
• **BOOSTHERM BUFFER TANKS FOR PRIMARY**

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...

Modèle	Usable capacity (L)	External tank size (mm)			Weight (kg) With insulation*	Code 8x DN40	Code 4x DN50 (DN65 pour 3000L)
		Without insulation*		Without insulation*			
		Ø	Hauteur	Ø (mm)			
500L	471	650	1 810	850	79	810 805	-
750L	779	800	1 945	1 000	106	810 807	810 808
1 000L	934	800	2 255	1 000	117	810 810	810 811
1 500L	1 498	1 000	2 310	1 200	163	810 815	810 816
2 000L	1 980	1 250	2 055	1 450	338	810 820	810 821
2 500L	2 597	1 250	2 565	1 450	361	-	810 825
3 000L	2 864	1 250	2 785	1 450	442	810 830	810 831

Model	Description	Code
500 Buffer tank hydraulic kit	Complete Hydraulic kit:	820 383
750 - 1 000 Buffer tank hydraulic kit	- Filling valves	820 384
1 500 Buffer tank hydraulic kit	- Disconnecter and connection to expansion vessel	820 385
2 000 Buffer tank hydraulic kit	- Thermometer	820 386
2 500 - 3 000 Buffer tank hydraulic kit	- Expansion vessel adapted to the primary volume**, sludge pot	820 387
	- 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 Ø½" available (Ø15/21)
- Exterior protective paint
- Flexible PVC jacket 100mm not classified (specific classification available)