

BVX 2500 TO 5000



The BVX series tanks are specially designed for direct circuit solar systems, without heat exchanger.

The tank is made of stainless steel 316L.

These tanks are to be placed on the ground, and are generally used for solar storage of domestic hot water, with abundant and continuous distribution.



Description

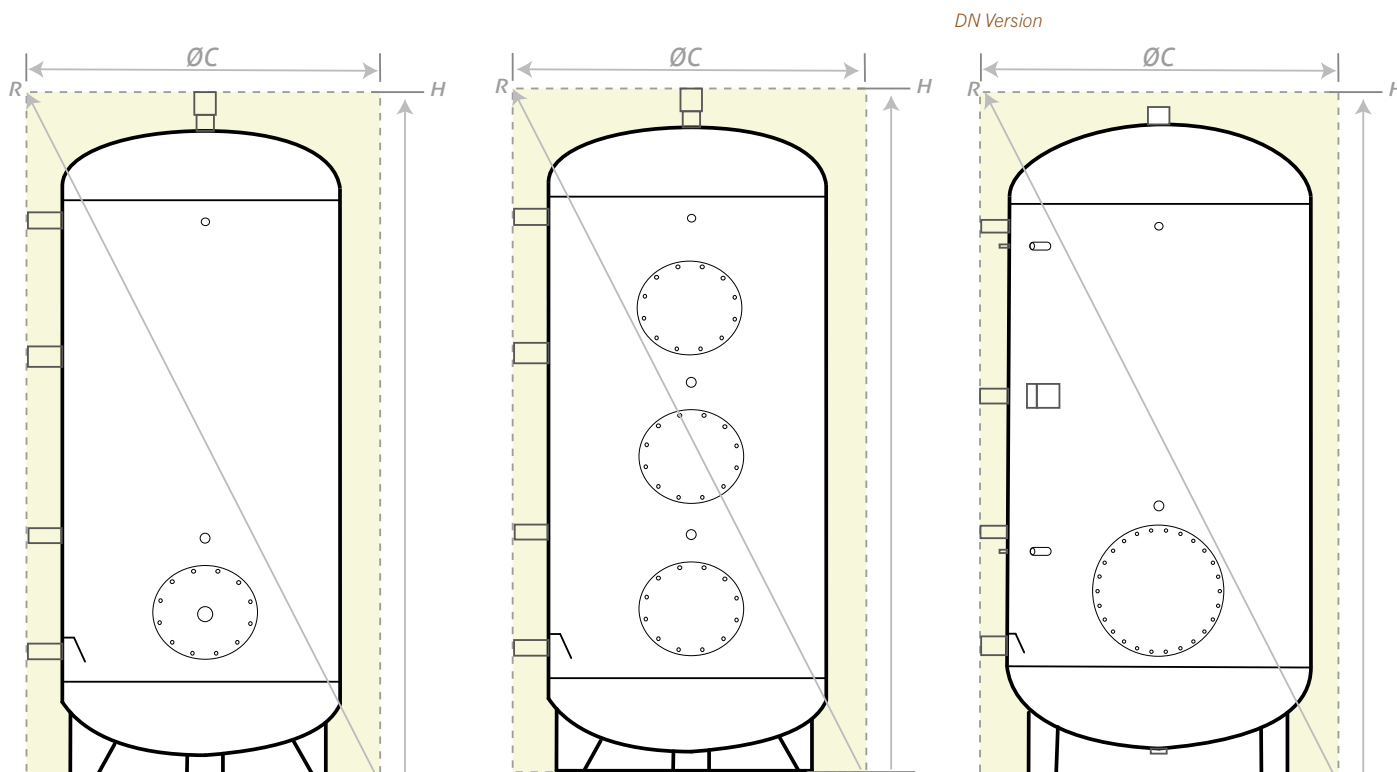
- Sanitary hot water storage tank* in stainless steel 316L, without heat exchanger
- Polyester fiber insulation 100 mm thick, zipped PVC cover finish.
- With 0 or 3 inspection flanges
- Optional electric backup on 1"½ connection at mid-height (*DN Version*) or on flange.
- External casing classified as standard M1 fire.
- 5 years warranty, electric part 2 years warranty.

* Sanitary water meeting the French standard according to decree N° 89-3 of 03/01/89



BVX 2500 to 5000 liters

	Model	2500 L	3000 L	4000 L	5000 L
Reference		BVX2500	BVX3000	BVX4000	BVX5000
Total capacity (liters)		2346	2959	4043	4854
Weight empty (kg)		435	535	435	535
Polyester fiber insulation (mm)			100		
Flange (Ø mm)			290 / 220		
Flange (Ø mm) - DN Version			480 / 400		
Energy efficiency class			NC		
Maximum working-temperature (°C)			95		
Max tank operating pressure (bar)			6		



Model	ØC	H	R
2500	1450	2230	2380
3000	1450	2730	2810
4000	1700	2650	2800
5000	1800	2935	2950

Dimensions (mm)

Storage tank 5 years warranty

Certifications

Made in European Union



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

