



Product

SOLAR-PLUS Fixed Membrane Expansion Vessels

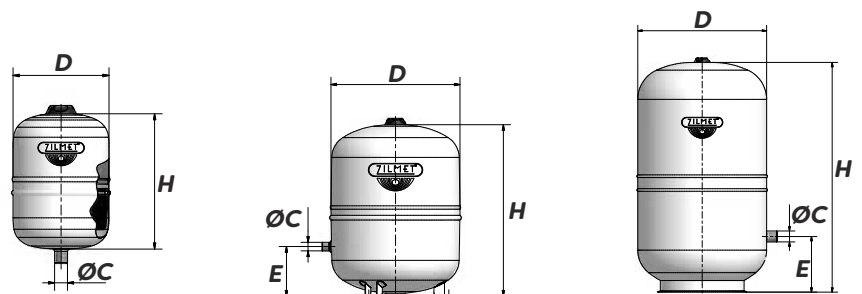
- 11A2001210 - 12L SOLAR-PLUS Wall Mounted Solar Vessel 3/4" BSP
- 11A2001811 - 18L SOLAR-PLUS Wall Mounted Solar Vessel 3/4" BSP
- 11A2002506 - 25L SOLAR-PLUS Wall Mounted Solar Vessel 3/4" BSP
- 11A2003304 - 35L SOLAR-PLUS Floor Standing Solar Vessel 3/4" BSP
- 11A2005002 - 50L SOLAR-PLUS Floor Standing Solar Vessel 3/4" BSP
- 11A2008001 - 80L SOLAR-PLUS Floor Standing Solar Vessel 1" BSP
- 11A2010503 - 105L SOLAR-PLUS Floor Standing Solar Vessel 1" BSP
- 11A2015000 - 150L SOLAR-PLUS Floor Standing Solar Vessel 1" BSP
- 11A2020000 - 200L SOLAR-PLUS Floor Standing Solar Vessel 1" BSP
- 11A2025000 - 250L SOLAR-PLUS Floor Standing Solar Vessel 1" BSP
- 11A2030000 - 300L SOLAR-PLUS Floor Standing Solar Vessel 1" BSP
- 11A2040000 - 400L SOLAR-PLUS Floor Standing Solar Vessel 1" BSP
- 11A2050000 - 500L SOLAR-PLUS Floor Standing Solar Vessel 1" BSP
- 11A2060000 - 600L SOLAR-PLUS Floor Standing Solar Vessel 1" BSP

Technical Specification

Operating Temperatures:	-10°C - 110°C
Max Pressure:	10 Bar
Pre Charge:	2.5 Bar
Membrane:	ZILAN Solar Membrane
Shell:	Carbon Steel
Connection:	Stainless Steel

Dimensions

Code	Capacity	Diameter (D)	Height (H)	Connection Height (E)
11A2001210	12	270	264	-
11A2001811	18	270	349	-
11A2002506	24	300	392	-
11A2003304	35	380	367	125
11A2005002	50	380	502	155
11A2008001	80	450	608	150
11A2010503	105	500	665	165
11A2015000	150	500	897	216
11A2020000	200	600	812	225
11A2025000	250	630	957	245
11A2030000	300	630	1105	245
11A2040000	400	630	1450	245
11A2050000	500	750	1340	290
11A2060000	600	750	1555	290



Additional Information

High-temperature resistant membrane

Max percentage of glycol: 50%

Suitable for solar systems in accordance with DIN4757 and EN12977

Manufactured according to PED 2014/68/EU & EN13831

Range of intermediate vessels available if required to lower the temperature between the solar thermal circuit and the solar plus vessel

Scan here for more information and the vessel sizing calculator!



Scan for Further Information



Scan for Vessel Sizing Calculator

Zilmet UK Limited, Airfield Industrial Estate, Hixon, Stafford, ST18 0PF

T. 01889 272185 E. sales@zilmet.co.uk

01/24
E&OE