



# Product Data Sheet

## XMaxx Expansion Tanks

### General Specifications

	XMaxx-EXP-02G-3/4IN	XMaxx-EXP-HT-16G-3/4IN
Volume (G)	2G	16G
Max Operating Temperature	200°F	265°F
Max Working Pressure	150 PSIG	145 PSIG
Factory Pre-Charge	40 PSIG	36 PSIG
Shell Material	Stainless Steel	Carbon Steel
Diaphragm Material	Heavy-Duty Butyl / EPDM	Rubber
Liner Material	Propylene	N/A**
Fluid Type	Potable Water	Glycol / Non Potable Water
Certification	NSF-61	CE 97/23/ EC PED



Model	Volume (G)	Max Accept Volume (G)	A Height (in)	B Diameter (in)	System Connection	Shipping Weight (lb)
XMaxx-EXP-02G-3/4IN	2.0	0.9	12-5/8"	8"	3/4"	5
XMaxx-EXP-HT-16G-3/4IN	16.0	8.0	26"	15"	3/4"	29

\*Actual dimensions may vary \*\*Membrane Vessel

### Technical Features

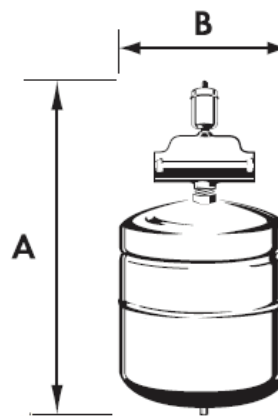
#### XMaxx-EXP-02G-3/4IN

1. Provides permanent point of pressure reference at system connection
2. Water tight reservoir for expanded water
3. Heavy duty butyl ANSI / NSF 61 diaphragm
4. Deep-drawn steel tank
5. Air-tight air cushion - factory pre-charged and 100% tested

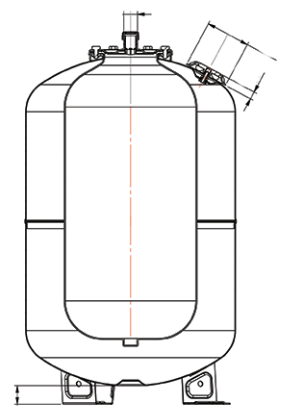
#### XMaxx-EXP-HT-16G-3/4IN

1. Stainless steel screwed flange
2. Replaceable rubber membrane
3. Red color
4. Air-tight air cushion - factory pre-charged and 100% tested
5. Solar rated for 60% glycol solution
6. Membrane tank

### Technical Drawings



XMaxx-EXP-02G-3/4IN



XMaxx-EXP-HT-16G-3/4IN

### Accessories

#### XMaxx-EXP-A-FITKIT-3/4IN

Stainless steel piping with female (3/4" G) connections on both ends.



#### XMaxx-HW-3/4IN-3/4IN-G-NPT

Use if multiple tanks are used together in parallel.



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