



THERM-X-SPAN®

Thermal Expansion Tanks: T Series Non-ASME

150 PSIG Working Pressure

Construction

Shell	Steel
Diaphragm	Heavy Duty Butyl NSF/ANSI 61
Liner	Polypropylene
System Connection	Stainless Steel
Finish	Urethane Topcoat
Air Valve	Projection Welded
Factory Precharge	40 PSIG (2.8 bar)

Application

- For use in closed, potable water systems to control pressure build-up.
- Accepts expanded water as system temperature rises and returns hot water to system when demand occurs.
- Multiple units can be installed to accommodate larger systems.

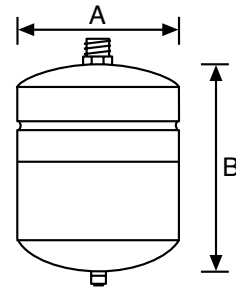
Performance

Maximum Operating Temperature	200°F (93°C)
Maximum Working Pressure	150 PSIG (10.3 bar)
Warranty	1 Year

In-Line Models

Model Number	Tank Volume		Max. Acceptance Factor	A Tank Diameter		B Tank Height		System Connection (NPTM)	Shipping Weight	
	Gal	Lit		In	mm	In	mm		Lbs	Kg
T-5	2.0	8	.45	8	203	13	330	¾	5	2
T-8	3.2	12	.59	9	229	15	381	¾	7	3
T-12	4.4	17	.73	11	279	15	381	¾	9	4

All dimensions and weights are approximate.



Job Name _____	Notes _____
Engineer _____	_____
Contractor _____	_____
P.O. No. _____	_____
Sales Rep. _____	_____
Model No. _____	_____

