

PFXT

# Thermal Expansion Tanks



## Product Features

- Diaphragm-type
- Pre-pressurized expansion tank
- Designed for potable hot water systems
- Eliminates relief valve spills
- Controls pressure build-up
- Protects plumbing fixtures
- Extends water heater life
- Eliminates hot water waste
- Factory precharged to 40 PSI
- Made in USA
- Low-lead compliant
- 3/4" SS NPTM connection



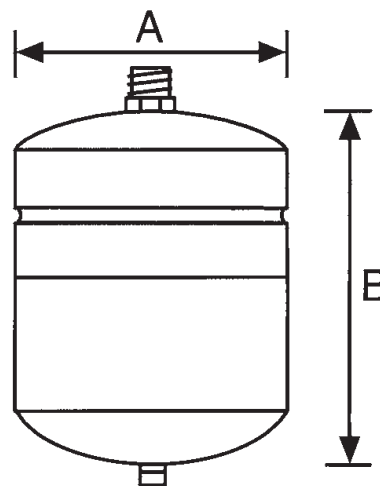
PFXT5

## Codes and Certifications



Model No.	Total Volume Gallons	Max Accept. Factor	Diameter A	Height B	System Connection	Ship Weight Lbs.
PFX5	2.0	.45	8"	12-5/8"	3/4" NPTM	5
PFXT12	4.4	.73	11"	15"	3/4" NPTM	9

Water Heater Size/Volume	Temperature			
	130°F	140°F	160°F	180°F
30 gallons	PFXT5	PFXT5	PFXT5	PFXT5
40 gallons	PFXT5	PFXT5	PFXT5	PFXT5
50 gallons	PFXT5	PFXT5	PFXT5	PFXT12
60 gallons	PFXT5	PFXT5	PFXT5	PFXT12
80 gallons	PFXT5	PFXT12	PFXT12	PFXT12
100 gallons	PFXT12	PFXT12	PFXT12	*
120 gallons	PFXT12	PFXT12	PFXT12	*
150 gallons	PFXT12	PFXT12	*	*
175 gallons	PFXT12	*	*	*



### Maximum Operating Conditions

Operating Temperature - 200°F

Working Pressure - 150 PSIG (10.5 kg/cm<sup>2</sup>)

For detailed warranty information, visit [ferguson.com/PROFLO-1-year-warranty](http://ferguson.com/PROFLO-1-year-warranty).