

**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
- Low lead compliant
- 3/4" SS NPTM connection

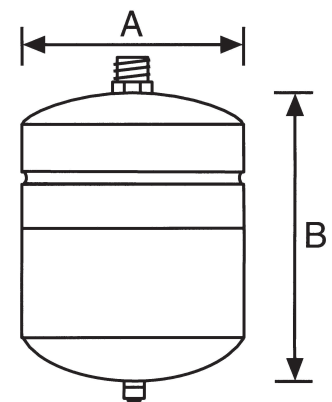


PFXT51

## Product Specifications

Model No.	Total Volume Gals.	Max Accept. Factor	Diameter A	Height B	System Connection	Ship Weight Lbs.
PFXT51	2.1	.45	8"	11.6"	3/4" NPTM	5
PFXT12I	4.8	.73	11"	14.5"	3/4" NPTM	10

Water Heater Size/Volume	Temperature			
	130°F	140°F	160°F	180°F
30 gallons	PFXT51	PFXT51	PFXT51	PFXT51
40 gallons	PFXT51	PFXT51	PFXT51	PFXT51
50 gallons	PFXT51	PFXT51	PFXT51	PFXT12I
60 gallons	PFXT51	PFXT51	PFXT51	PFXT12I
80 gallons	PFXT51	PFXT12I	PFXT12I	PFXT12I
100 gallons	PFXT12I	PFXT12I	PFXT12I	*
120 gallons	PFXT12I	PFXT12I	PFXT12I	*
150 gallons	PFXT12I	PFXT12I	*	*
175 gallons	PFXT12I	*	*	*



### Maximum Operating Conditions

Operating Temperature - 200°F

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

## Warranty and Codes

This product comes complete with installation, operating, care and maintenance instructions. All PROFLO tanks carry a 1-year limited warranty. NSF 61 approved.

