

COMMERCIAL PRODUCTS CATALOG

Water Heater Accessories

EXP (40-XT) SERIES



EXPANSION TANKS FOR POTABLE SYSTEMS

Designed to protect closed water supply systems, appliances and piping from the hazards of thermal expansion, such as premature water heater failure. Installs easily on direct fired gas, oil and electric hot water heaters and storage tanks. Their pre-pressurized steel design includes an expansion membrane that stops any contact between the water and air in the tank.

FEATURES

- Ideal for use in dorms, apartments, office buildings and hospitals
- Compatible with most standard water heaters and storage tanks
- Maximum working pressure: 150 psig
- Food quality Chlorobutyl diaphragm
- 100 percent non-metallic non-corrosive water reservoir
- Pre-charge pressure 40 psig
- Field adjustable pre-charge
- ANSI/NSF 61-8, Annex G (**Lead Free**)
- Made in USA

Series Number	Capacity (gal.)	Exp. Vol. (gal.)	Connection	Dimensions (in.)		Net Wt. (lbs.)
				Height	Diameter	
40-XT1-03	2	1.27	3/4 NPT	12.5	8.25	5.5
40-XT3-03	5	3.05	3/4 NPT	14.0	11.25	8
40-XT5-03	10	7.80	3/4 NPT	15.75	15.25	20

Vacuum Relief Valves

VR (37-200) SERIES



VACUUM RELIEF VALVES FOR WATER HEATER PROTECTION

Designed to protect tank from collapsing during water siphoning, resulting in negative pressure. Design certified by CSA in accordance with ANSI Z21.22. Also suitable for low pressure (15 psig maximum) steam service.

FEATURES

- Maximum temperature: 250°F
- Auto-vacuum relief at less than 1" Hg vacuum
- Rated for water pressures to 200 psig
- Model 37-200 brass body (EPDM rubber @2" mercury (vacuum))

Series Number	Size (in.)	Venting Capacity	Wt./100 (lbs.)
37-201	1/2	15 CFM	30.4
37-202	3/4	16 CFM	32.4

Suffix key: Satin Brass - 01; Satin Chrome - 02

*NOTE: These valves are not designed for anti-siphon backflow prevention. To prevent back-siphonage of polluted water into a potable water system, choose from Conbraco's line of backflow preventers.