

## **Application**

Designed for installation on commercial and residential water lines to protect water supply systems and pressure vessels against internal vacuum conditions that could drain a system by siphonage, burn out heaters or collapse storage tanks.

#### Standards Compliance

- CSA Compliance to ANSI Z21.22/CSA 4.4
- Certified to NSF/ANSI 372\* by IAPMO R&T
  \*(0.25% MAX WEIGHTED AVERAGE LEAD CONTENT)

#### Materials

Valve body Low Lead Brass, ASTM B 371 Elastomers Buna Nitrile, FDA 21, 177.2600

Silicone, FDA 21, 177.2600

Internals Stainless steel, 300 series

Low Lead Brass

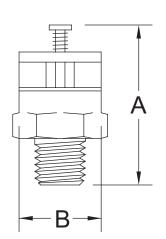
#### **Features**

Sizes: 1/2", 3/4"

Maximum working water pressure 200 PSI
Maximum working water temperature 250°F
Capacity 13 CFM
End connection Threaded ANSI B1.20.1

### Dimensions & Weights (do not include pkg.)

SIZE		DIMENSIONS (approximate)				,	
		Α		В		WEIGHT	
in.	mm	in.	mm	in.	mm	lbs.	kg
1/2	15	2 1/2	64	1 1/4	32	1	0.50
3/4	20	2 1/2	64	1 1/4	32	1	0.50



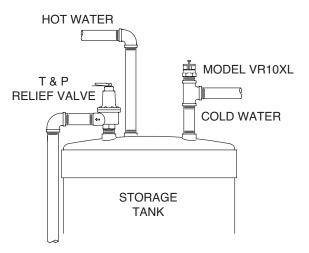




#### **Accessories**

- T & P Valve (Model TP1100A-4C, TP220-5C)
- Thermal Expansion Tank (Model XT)

# **Typical Installation**



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