



## **MATERIALS**

Shell: Carbon Steel

System Connection: Carbon Steel

Coating: Triple Layer Electrostatic Silver Paint

Diaphragm: Heavy Duty Butyl Rubber

Liner Material: No Liner

Factory Preset Pressure: 12 PSI

## **OPERATING LIMITATION**

Max. Pressure: 150 PSI Max. Temperature: 200° F

## **APPLICATION**

**BackStop® Hydronic Expansion Tanks** absorb the expansion pressure in residential or commercial hydronic (forced hot water) heating and cooling systems. Each tank is pressure rated up to 150 PSI and equipped with a carbon steel connection. High-grade, deep drawn steel is used for improved strength to weight ratio. This tank is not to be used for potable water systems.



Product List					
Model No.	Volume (gal.)	Height	Diameter	Sys. Conn.	Wt. (lbs.)
12-H15	2.1	12-1/2"	8"	1/2"	4.25
12-H30	4.5	15"	11"	1/2"	7.5
12-H60	6	16-5/8"	11-1/2"	1/2"	8.75
*12-H90	14	23-1/2"	15-1/2"	1/2"	19

<sup>\*</sup> Includes a durable plastic base



## **INSTALLATION PRECAUTIONS**

All BackStop® Tanks must be installed by a qualified professional. Follow all local and national plumbing and electrical codes. Read and understand fully the instructions included here and those on the manufacturer's website which are updated on a regular basis.



