

BACKSTOP®

Heating Expansion Tanks, H Series (Non-ASME)

150 PSI Working Pressure

Models

Model No.	Volume Liter	Volume Gallon	A Height	B Diameter	Syst. Conn.	Ship Wt. (lbs.)
H5	8	2.1	12 1/2"	8"	1/2"	5
H12	18	4.8	15"	11"	1/2"	9
H18	55	14	19 7/8"	15 1/2"	1"	19
H25	80	20	27 "	15 1/2"	1"	27



SPECIFICATIONS

Description

Factory Pre-charge	12 PSI
System Connection	Steel
Diaphragm	Butyl Rubber
Max. Operating Temperature	210° F
Color	Grey
Max. Working Pressure	150 PSI

Arrow's H Series BackStop System is a residential diaphragm type pre-charged heating expansion tank designed for the protection of residential hydronic heating systems. The tank is designed to accept expanded hot water, keeping system pressures below relief valve settings. The water is separated from the air cushion by a butyl rubber diaphragm.

Job Name _____ Contractor _____

Location _____ Contractor P.O. No. _____

_____ Sales Representative _____

Engineer _____ Model No. Ordered _____