

B&G Air Vents, Vacuum Breakers & Accessories

No. 87, 67 and 7 Automatic Air Vents capture unwanted accumulated air in your hydronic heating system, and then automatically vents the air to atmosphere. Keeps your system efficiently dispersing heat.



No. 62 Hoffman Vacuum Breaker (Replaces B&G 26 Vacuum Breaker): Protects closed vessels, controls, valves and piping systems from damage and inefficient heat transfer. Prevents induced vacuum from occurring in both hot water and steam heating systems.

No. 400 Automatic Air Vents with a float-type design provides long-life. Compact design and high pressure and temperature ratings make this vent very popular on hot water heating systems.



No. 107A High Capacity Air Vent with cast iron body purges large amounts of air from liquid systems at operating pressure up to 150 psig.

No. 4V "Coin Operated" Air Vent is manually operated. Protrudes from radiator only slightly. Use a coin to operate.



No. 17SR and 17JR Automatic Hot Water Air Valves are deluxe hygroscopic air valves. The 17SR has a manual shut-off; the 17JR does not.



Thermoflo® Balancer provides for instant visual balancing of hot or cold water flows. With a B&G Thermoflo® Balancer installed in each circuit or zone, the entire system can be quickly balanced to meet the demands of original design circulation.

No. TB 3/4 Capacity: 1 to 5 gpm
No. TB 1 Capacity: 2 to 10 gpm.

DT-2 Drain-O-Tank® Air Charger offers a sure quick way to re-charge a waterlogged compression tank.

RV-125A Readout Valve and RP-250B Readout Probe is designed for use wherever pressure tappings are required to monitor flow or pressures. The Readout Valve is fitted with an EPT insert which incorporates a unique check valve feature designed to check flow when the Readout Valve is not being used to monitor flow.

Use companion RP-250B Readout Probes with RV-125A Readout Valve.



Model No.	B&G No.	Product Description	System Connection Pipe Size	Dimensions (inches) Width x Height	Maximum Ratings		Order No.
					Pressure	Temp. (F)	
400	113222	Automatic Air Vent	1/8" male	1-7/8 x 3-1/8	150 psi	240°	BI1055W
87	113021		Combination 3/4" male x 1/2" female	2-1/4 x 4-3/4	150 psi	240°	BI1055T
67	113020		1/8" male	1-1/2 x 3-3/16	35 psi	240°	BI1055
7	113001		1/8" female	2-3/16 x 4-1/16	75 psi	240°	BI1050
107A	113076	High Capacity Air Vent	3/4" female	4-1/2 x 9-5/8	150 psi	250°	BI1055V
17 SR	113004	Automatic Air Vent	1/8" male	11/16 x 1	30 psi	225°	BI1054S
17 JR	113042		1/8" male	13/16 x 1-1/4	30 psi	225°	BI1054R
4V	113055	Manual Air Vent	1/8" male	5/8 x 5/8	150 psi	250°	BI1047T
62	113075	Vacuum Breaker	3/4" male, adjustable from 1/4" to 20" of vacuum	1-1/4 x 3	150 psi	300°	BI1054U
RV-125A	113100	Readout Valve	1/8" male	1-1/8 x 9/16	300psi	250°	BI1311
RP-250B	113102	Readout Probe	—	2 x 5/8	300 psi	250°	BI1311D
DT-2	113041	Drain-O-Tank	1/2" male	2-1/4 x 6-5/16	125 psi	240°	BI1060
TB-3/4	127001	Balance Valve	3/4" female	2 X 9-1/4	125 psi	250°	BI1320
TB-1	127002	Balance Valve	1" female	2 X 9-1/4	125 psi	250°	BI1320A