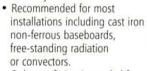
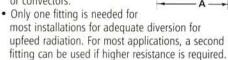
Copper Red Ring Monoflo® Fittings

Copper Red Ring Monoflo Fittings let you use a single pipe to serve as both supply and return main.

 Connect risers to the main, assuring proper diversion of water to each heating unit regardless of type and its position in the system.







Part No.		Dimensions - Inches (mm)		Cv Ratings*		Approx. Shpg. Wt.
	Size - Inches	A	В	1 FTG	2 FTG	lbs. (Kg)
108119	3/4 x 1/2**	2 5/16 (59)	1 1/32 (26)	4.2		1/4 (0.1)
108120	1 x 1/2	2 3/4 (70)	1 7/32 (31)			1
108121	1 x 3/4	2 29/32 (74)	1 7/16 (37)	14.5	8.7	
108122	1 1/4 x 1/2	2 15/16 (75)	1 9/32 (33)			1/2 (0.2)
108123	1 1/4 x 3/4	3 7/32 (82)	1 1/2 (38)	24	15.5	2000
108124	1 1/2 x 3/4	3 7/16 (87)	1 21/32 (42)			Name of the last o
108125	1 1/2 x 1	3 5/8 (92)	1 7/8 (48)	39	25	1 1/4 (0.6)
108126	2 x 3/4	3 7/8 (99)	2 (51)			
108127	2 x 1	4 3/8 (111)	2 5/32 (55)	80	55	1 3/4 (0.8)

* With side branch plugged *** Return only

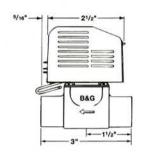
Maximum working pressure 150 PSIG (1,034 kPa) - Maximum operating temperature 300° F (149° C).

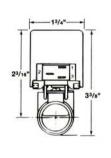
Comfort-Trol™ Zone Control Valve

Comfort-Trol Zone Control Valve

is specially designed to meet the most demanding requirements of residential, institutional and commercial hydronic heating and cooling systems.

- Silent -running heat motor saves power via intermittent energizing.
- Unique double torsion spring opens and closes smoothly, prevents water hammering, assures positive shut-off.
- Leaf-type stack switch with blade terminals allow fast installation and no soldering.
- Compact design and ultra-quiet operation is ideal for installation under baseboards or wherever space is limited.
- · Available in 3/4" sweat body connections.
- · Maximum working pressure 125 psig.
- Fluid temperature range 40°F to 240°F







Model	Part	Size	Voltage Rating	VA	Approx.
No.	No.	Sweat	50/60 Hz, 1	Rating	Shpg. Wt.
CTS-7524	109017	3/4"	24 Volt	15	1.0 lbs.

Inline Air Separator

Description

The B&G In-Line Air Separator is specifically designed to efficiently separate air from circulating water in hydronic heating and cooling systems to assure quiet operation.

Operating Data

Construction

One Piece Cast Iron

Mark 1 COUNTY I

Dimensions & Weights

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Model No.	Part Size	Size	Elova	Dimensions – Inches (mm)					Approx. Shpg.	
		NPI		Α	В	С	D	E	Wt. (Lbs)	
IAS -1	112118	1"	15	6-1/8	3-1/2	1-3/4	1/8 NPT		3-3/4	
IAS - 1-1/4	112119	1-1/4"	25	(156)	(89)	(45)			3-1/2	
IAS- 1-1/2	112097	1-1/2"	35	8-1/8	4-1/2	2-1/4		1/2 NPT	8-1/2	
IAS- 2	112098	2"	50	(207)	(114)	(57)	3/4 NPT			7-1/2
IAS- 2-1/2	112099	2-1/2"	75	10-1/8	6-3/8	3-3/16			23	
IAS- 3	112100	3"	125	(257)	(257)	(81)			21-1/2	

Dimensions are approximate and subject to change. Contact factory for certified dimensions.