



**B&G ASME Safety Relief Valves**

Bell & Gossett bronze ASME safety relief valves offer the highest BTUH rating available on the market for valves of their size. B&G ASME safety relief valves are available in a wide range of capacities to closely match the BTUH output range of hot water heating boilers, direct fired hot water heaters, heat exchangers and other pressure vessels.

ORDERING INFORMATION				
Relief Setting PSIG	BTU's Per Hour Capacity			
	Bronze Body		Iron Body	
	790 Series	1170 Series	3301 Series	4100 Series
30	790,000	1,170,000	3,300,000	4,100,000
36	900,000	1,330,000	3,800,000	4,600,000
45	1,065,000	1,575,000	4,500,000	5,515,000
50	1,160,000	1,710,000	4,900,000	5,990,000
75	1,615,000	2,385,000	---	---
100	2,075,000	3,060,000	---	---
125	2,535,000	3,735,000	---	---
Inlet	3/4"	1"	1-1/2"	2"
Outlet	3/4"	1"	2"	2"

**B&G Reducing Valves**

**B7-12 Reducing Valve**

This low pressure reducing valve is equipped with a low inlet pressure check valve and removable strainer. It is suitable for use in buildings with a maximum of three floors.

ORDERING INFORMATION			
ORDER #	SIZE	TYPE	PSI
B-38	1/2"	NPT	12
B7-12	3/4"		
FB-38	1/2"	Union NPT Sweat	
B-38TU			
FB-38TU			



**B-38, FB-38, B-38TU, and FB-38TU Reducing Valves**

These low pressure reducing valves are equipped with a low inlet pressure check valve and removable strainer. Models with an "F" prefix feature fastfill. Models ending in "TU" feature a 1/2" sweat/NPT union.

**B&G Dual-Unit Valves**

Combine functions of reducing and relief valves. The B&G pressure reducing valve is coupled with the noncode relief valve, providing overpressure protection as well as the fill function.

ORDERING INFORMATION						
ORDER #	Component Valves	Body	Connections			
			Boiler	Fill		
8	AB	Iron	1/2" NPT	1/2" NPT		
	B-38	Brass				
8TU	A8	Iron			1/2" Union NPT Sweat	
	B-38TU					
F-3	A3	Brass			1/2" NPT	
	FB-38					
F-3TU	A3					1/2" Union NPT Sweat
	FB-38TU					
F-8	A8	Iron			1/2" NPT	
	FB-38	Brass				
F-8TU	A8	Iron		1/2" Union NPT Sweat		
	FB-38TU	Brass				

