

# 13 SERIES ASME LOW PRESSURE STEAM BOILER VALVE

Job Name:	Contractor:
Job Location:	P.O. Number:
Engineer:	Representative:
T	Whalanda Distributors
Tag:	Wholesale Distributor:

### DESCRIPTION

The Apollo® 13 Series bronze low pressure steam safety valve is designed to meet ASME Section IV code requirements for protection of steam heating boilers, systems and similar equipment.

#### **FEATURES**

- o ASME Section IV LP Steam Certified
- o 5-15 psig Set Pressures @ 250F max
- o Corrosion Resistant Construction
- o Compact Top Outlet Design Option
- o MADE IN THE USA

# **MATERIALS**

Body: ASTM B584 Bronze Spring: Stainless Steel Seat: Modified TFE

#### CAPACITY

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	3/4"	3/4"	1"	1-1/4"	1-1/2"	
Set	13101	13211	13202	13213	13214	
<b>PSIG</b>	Lb/Hr	LB/Hr	LB/Hr	LB/Hr	LB/Hr	
	(Kg/Hr)	(Kg/Hr)	(Kg/Hr)	(Kg/Hr)	(Kg/Hr)	
5	333	290	374	699	1106	
	(151)	(131)	(170)	(317)	(502)	
10	372	383	509	950	1503	
10	(169)	(174)	(231)	(431)	(683)	
*15	410	475	643	1200	1900	
*15	(186)	(215)	(292)	(545)	(863)	

<sup>\*</sup> ASME and National Board Capacity Certified at 15 PSI ONLY

#### **APPROVALS**



ASME Section IV – Heating Boilers Canadian Registration Number 0G8547.5C

#### **DIMENSIONS**

MODEL	SIZE	A - INSTALLED HEIGHT		
13101	3/4M x TOP OUTLET	2.31 (59)		
13211	3/4M x 3/4F	3.27 (83)		
13202	1M x 1F	3.32 (84)		
13213	1-1/4M x 1-1/2F	3.82 (97)		
13214	1-1/2M x 2F	4.57 (116)		

All dims in inches (mm)



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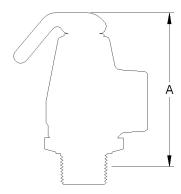
☐ ¾" ☐ 1" ☐ 1-1/4" ☐ 1-1/2" ☐ Compact (3/4" Only - 13101)

# **FINISH OPTIONS**

- ☐ B = Bronze finish
- P = Polished chrome finish
- $\square$  S = Satin chrome finish
- Set pressure (05-15, psig)

## ORDER NUMBER

13-*Model/Size*- *Finish*- *Set Pressure* Example: 13-211-B-05



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