

13 SERIES ASME LOW PRESSURE STEAM BOILER VALVE

Job Name:	Contractor:
Job Location:	P.O. Number:
Engineer:	Representative:
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

OAI AOITT						
	3/4"	3/4"	1"	1-1/4"	1-1/2"	
Set	13101	13211	13202	13213	13214	
PSIG	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	
	(169)	(174)	(231)	(431)	(683)	
*15	410	475	643	1200	1900	
	(186)	(215)	(292)	(545)	(863)	

^{*} 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)



SIZE (INLET)

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

FINISH OPTIONS

- \square 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

