



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

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

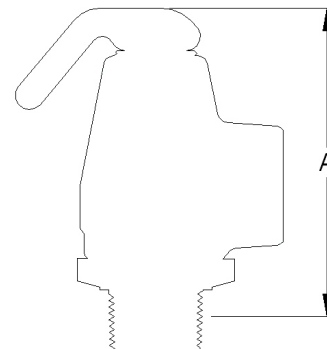
- ☐ 3/4" ☐ 1" ☐ 1-1/4" ☐ 1-1/2"
☐ Compact (3/4" Only - 13101)

FINISH OPTIONS

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

ORDER NUMBER

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



Conbraco Industries, Inc. 701 Matthews Mint Hill Rd. Matthews NC 28105 USA ; www.conbraco.com ; 704-841-6000

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