

# 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
<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
	(169)	(174)	(231)	(431)	(683)
*15	410	475	643	1200	1900
	(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)



SIZE (INLET)

☐ ¾"	□ 1"	1-1/4"	1-1/2"
☐ Cor	npact (3	/4" Only - 1	13101)

# **FINISH OPTIONS**

B = Bronze	finich
D = DIUIIZE	111111511

P =	Polished chrome finish
ls=	Satin chrome finish

_	_	- Out			
		Set	pressure (	(05-15,	psig)

## ORDER NUMBER

13-Model/Size-Finish-Set Pressure

Example: 13-211-B-05

