

Model RVW40

ASME HOT WATER SAFETY RELIEF VALVE

(10410 Series)

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

DESCRIPTION

ASME Section IV capacity certified bronze safety relief valve for protection of hot water heating boilers, systems and similar equipment. It can be Pre-set to any pressure ranging between 20 to 80 psig (1.4 to 5.5 bar) at 250°F (121°C) max.

FEATURES

- □ ASME Section IV Certified Capacity
- □ Corrosion Resistant Construction
- Male or Female NPT inlet,
- Optional Polished or Satin Chrome Finish
- ☐ MADE IN THE USA

MATERIALS

Body: ASTM B584 Bronze Spring: Stainless Steel

Seat: Silicone

CAPACITY

0.15 5010 (1.1)				
Set Pressure PSIG (bar)	Capacity BTU/Hr			
20 (1.38)	377,000			
25 (1.72)	427,000			
30 (2.07)	477,000			
35 (2.41)	532,000			
40 (2.76)	587,000			
45 (3.10)	642,000			
50 (3.45)	697,000			
55 (3.79)	752,000			
60 (4.14)	807,000			
65 (4.48)	862,000			
70 (4.83)	917,000			
75 (5.17)	972,000			
80 (5.52)	1,027,000			

APPROVALS



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



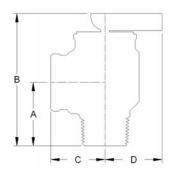
OPTIONS

O	
3/4" Male NPT	☐ 3/4" Female NPT
☐ B = Brass finish	
P = Polished chrom	e finish
S = Satin chrome fire	nish
Set pressure (2	0-80 psig)

DIMENSIONS

Model	Series	Size	Α	В	C	D
RVW40 10417	3/4M	1.39	2.90	1.19	1.25	
		(35)	(74)	(30)	(32)	
RVW40F 10418 3	3/4F	1.23	2.74	1.19	1.25	
	3/41	(31)	(70)	(30)	(32)	

All dims in inches (mm)



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