

# **Model RVW10**

# ASME HOT WATER SAFETY RELIEF VALVE

(10100 Series)

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

## **DESCRIPTION**

ASME Section IV capacity certified bronze safety relief valves for protection of hot water heating boilers, systems and similar equipment.

### **FEATURES**

- ☐ ASME Section IV Certified Capacity (20-60psi only)
- ☐ 15-60 psig (1.4 4.1 bar) Set Pressure @ 250°F (121°C) max
- Corrosion Resistant Construction
- Male or Female NPT inlet
- Optional Satin or Polished Chrome Finish
- ☐ MADE IN THE USA

#### **MATERIALS**

Body: ASTM B584 Bronze Nozzle: ASTM B584 Bronze Spring: Stainless Steel

Seat: EPDM

#### **CAPACITY**

National Board Capacity Certified

Set Pressure	10-100 (1" Outlet)		
PSIG (bar)	BTU/Hr		
20 (1.38)	545,000		
25 (1.72)	625,000		
30 (2.07)	710,000		
35 (2.41)	790,000		
40 (2.76)	870,000		
45 (3.10)	955,000		
50 (3.45)	1,035,000		
55 (3.79)	1,115,000		
60 (4.14)	1,200,000		

#### **APPROVALS**



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



#### CONNECTION

☐ Male NPT Inlet ☐ FNPT Inlet

#### **FINISH**

- ☐ Brass finish
- ☐ Polished chrome finish
- ☐ Satin chrome finish

#### **SEAT**

☐ EPDM ☐ Silicone

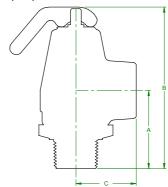
#### **SET PRESSURE**

(15-60, psig)

#### **DIMENSIONS**

Model No.	Item No.	SIZE	Α	В	С
RVW10F	10102	3/4F x 1F	1.50 (38)	3.41 (87)	1.53 (39)
RVW10	10104	3/4M x 1F	1.91 (49)	3.82 (97)	1.53 (39)

All dims in inches (mm)



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