

Model RVW30

ASME HOT WATER SAFETY RELIEF VALVE

(10300 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 (1.0 4.1 bar) Set Pressures @ 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 (standard)

CAPACITY

National Board Capacity Certified

Set Pressure	10-300 (3/4" Outlet)				
PSIG (bar)	BTU/Hr				
20 (1.38)	420,000				
25 (1.72)	485,000				
30 (2.07)	550,000				
35 (2.41)	610,000				
40 (2.76)	675,000				
45 (3.10)	740,000				
50 (3.45)	805,000				
55 (3.79)	870,000				
60 (4.14)	935,000				

APPROVALS



ISO 9001:2008
REGISTERED

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



OPTIONS

	☐ Female NPT Inlet			
☐ B = Brass finish				
☐ P = Polished chrome finish				
☐ S = Satin chrome finish				
Seat: EPDM Si	licone			
Set pressure (15-60, psig)			

DIMENSIONS

Model No.	Series No.	SIZE	Α	В	С
RVW30F	10301	3/4M x 3/4F	1.85 (47)	3.82 (97)	1.42 (36)
RVW30	10303	3/4F x 3/4F	1.44 (37)	3.41 (87)	1.42 (36)

All dims in inches (mm)

