



Model RVW62

ASME HOT WATER SAFETY RELIEF VALVE (10-620/630 Series)

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

DESCRIPTION

The Apollo® RVW62 is an ASME Section IV capacity certified bronze safety relief valve for protection of hot water heating boilers, swimming pool heaters and similar equipment. It can be pre-set to any pressure ranging between 30 to 150 psig (2.1 to 10.3 bar) and 250°F (121°C).

FEATURES

- ASME Section IV (HV) Certified Capacity
- 30-150 psig (2.1 to 10.3 bar) Set Pressure Range
- Corrosion Resistant Construction
- Diaphragm Isolated Spring Chamber
- Male or Female NPT Inlet
- MADE IN THE USA

MATERIALS

Body: ASTM B 584 Bronze
Bonnet: ASTM B584 Bronze
Diaphragm: Reinforced EPDM
Spring: Stainless Steel
Seat: Silicone

CAPACITY

ASME HV Rating – 90% of actual capacity at 10% overpressure

Set Pressure		Capacity
Psig	Bar	BTU/HR
30	2.07	689,000
50	3.45	1,007,000
75	5.17	1,405,000
100	6.90	1,802,000
125	8.62	2,199,000
150	10.34	2,597,000

DIMENSIONS

Series (Model)	SIZE	Height		Width		Weight	
	In x Out	in.	mm	in.	mm	lbs	kgs
10624 (RVW62)	3/4M x 3/4F	4.6	117	2.35	60	1.0	.48
10634 (RVW62F)	3/4F x 3/4F	4.5	114	2.35	60	1.0	.48



OPTIONS

- ☐ 3/4" Male NPT inlet (RVW62)
- ☐ 3/4" Female NPT inlet (RVW62F)
- Set Pressure (psig) (30-150)

APPROVALS



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

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