

Model RVW32

ASME HOT WATER SAFETY RELIEF VALVE

(10321 Series)

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

DESCRIPTION

ASME Section IV Safety Relief Valve for protection of small hot water heating boilers and hydronic heating systems. Made from proven ASTM grade Brass and Bronze materials with decorative chrome finish.

FEATURES

- ASME Certified Capacity
- 20-60 psig (1.4 4.1 bar)Set Pressure @ 312°F(155°C) max
- o Corrosion Resistant Construction
- Polished Chrome Finish
- o Directive 97/23/EC (PED) Compliance Available
- MADE IN THE USA

MATERIALS

Body: ASTM B16 Brass Nozzle: ASTM B62 Bronze Spring: Stainless Steel

Seat: EPDM

CAPACITY

| SET PRESSURE | 10-321 CAPACITY | | | | |
|--------------|-----------------|--|--|--|--|
| PSIG (bar) | BTU/Hr | | | | |
| 20 (1.38) | 325,000 | | | | |
| 25 (1.72) | (1.72) 375,000 | | | | |
| 30 (2.07) | 425,000 | | | | |
| 35 (2.41) | 475,000 | | | | |
| 40 (2.76) | 525,000 | | | | |
| 45 (3.10) | 575,000 | | | | |
| 50 (3.45) | 625,000 | | | | |
| 55 (3.79) | 675,000 | | | | |
| 60 (4.14) | 725,000 | | | | |

APPROVALS



ASME Section IV Canadian Registration Number 0G8547.5C



OPTIONS

Set pressure (20-60, psig)

DIMENSIONS

| Model # | Series # | SIZE | Α | В | С | D |
|-------------------------|-------------|------|------|------|------|---|
| RVW32 10321 3/4M x 3/4F | 2/4M × 2/4E | 1.81 | 3.69 | 1.38 | 1.56 | |
| | (46) | (94) | (35) | (40) | | |

All dims in inches (mm)

