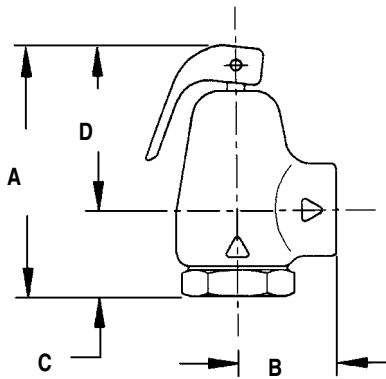


# ASME Relief Valve



## Features:

- Relieves pressure in hot water heating systems
- Eight available pressure settings as listed below. Please specify with order.
- Test lever standard on all models
- ASME listed, rated and stamped
- Bronze body, heat resistant silicone seat disc, stainless steel springs and NPT end connections

## ASME Relief Capacities at Standard Settings—BTU/hr. Steam Relief

| Setting | 3/4"      | 1"        | 1 1/4"    | 1 1/2"    | 2"         |
|---------|-----------|-----------|-----------|-----------|------------|
| 30 PSI  | 717,400   | 1,025,000 | 1,704,000 | 2,085,000 | 3,902,000  |
| 35 PSI  | 800,100   | 1,143,000 | 1,900,000 | 2,325,000 | 4,352,000  |
| 45 PSI  | 965,600   | 1,380,000 | 2,293,000 | 2,806,000 | 5,252,000  |
| 50 PSI  | 1,048,300 | 1,498,000 | 2,490,000 | 3,047,000 | 5,701,000  |
| 75 PSI  | 1,461,900 | 2,090,000 | 3,472,000 | 4,249,000 | 7,951,000  |
| 100 PSI | 1,875,500 | 2,680,000 | 4,454,000 | 5,451,000 | 10,200,000 |
| 125 PSI | 2,289,100 | 3,271,000 | 5,437,000 | 6,653,000 | 12,450,000 |
| 150 PSI | 2,702,700 | 3,862,000 | 6,419,000 | 7,855,000 | 14,700,000 |

## Dimensional Data:

| Model  | Size   | A       | B        | C      | D       | Weight (lbs.) |
|--------|--------|---------|----------|--------|---------|---------------|
| RV0075 | 3/4"   | 5"      | 1 1/2"   | 1 3/4" | 3 1/4"  | 1.25          |
| RV0100 | 1"     | 5 9/16" | 1 5/8"   | 1 1/8" | 4 7/16" | 2.25          |
| RV0125 | 1 1/4" | 7 3/8"  | 2 1/16"  | 1 1/2" | 5 7/8"  | 3.25          |
| RV0150 | 1 1/2" | 7 1/2"  | 2 15/32" | 1 5/8" | 5 7/8"  | 4.37          |
| RV0200 | 2"     | 9 7/8"  | 3"       | 2 7/8" | 7"      | 9.00          |

Dimensions are subject to change without notice, please confirm actual dimensions with factory at time of order.

|                           |
|---------------------------|
| JOB NAME _____            |
| LOCATION _____            |
| _____                     |
| CONTRACTOR _____          |
| CONTRACTOR P.O. NO. _____ |

| ITEMS | QUANTITY |
|-------|----------|
| _____ | _____    |
| _____ | _____    |
| _____ | _____    |
| _____ | _____    |
| _____ | _____    |



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