

## Vacuum Relief Valves

### 37 Series



37-100



37-200



37-302

#### Vacuum Relief Valves for Water Heater Protection

Automatically vents a system if a vacuum should occur. Prevents siphoning of the water from the system and collapse of a tank. Design certified by **CSA** in accordance with **ANSI Z21.22**. Also suitable for low pressure (15 psig maximum) steam service.

- Maximum temperature: 250°F
- Rated for water pressures to 200 psig
- Model 37-100 bronze body (silicone rubber seat) or Model 37-200 brass body (EPDM rubber seat)
- Auto-vacuum relief at less than 1/2" vacuum
- Venting capacity as measured in cfm of air @ 2" mercury (vacuum)

No.	Size(in.)	Venting Capacity	Wt./100 (lbs)
37-101	1/2	14 CFM	66.0
37-102	3/4	19 CFM	67.5
37-201	1/2	15 CFM	30.4
37-202	3/4	16 CFM	32.4
37-302	3/4	14 CFM	17.0

Suffix key: **Satin Brass - 01**; **Satin Chrome - 02**

*\*NOTE: This valve is not designed for anti-siphon backflow prevention. To prevent back-siphonage of polluted water into a potable water system, choose from Conbraco's line of backflow preventers.*

## Water Heater Accessories

#### Water Heater Drain Valves

Special packing seal for easy turns and leak-proof operation. Wheel options: zinc-plated steel, chrome finished steel and red-painted aluminum. Models 31-401, 31-600, 31-700 & 31-900 comply with **CSA** requirements.

- Maximum temperature: 250°F
- Pressure rated to over 100 psig
- Brass packing nut

*Wheel Options: Specify wheel type by using the following two digit key number following the product number: 01 - steel, 04 - aluminum, 07 - polished chrome, 10 - tee, 13 - slotted stem*

### 31-200 & 31-500 Series



31-202-04

#### 90-Degree Drain Valves

For deluxe water heaters, low pressure boilers.

- All cast bronze bodies
- **31-200** Series heavy pattern, 3/4" MNPT inlet, aluminum wheel only
- **31-500** Series standard pattern, 1/2" NPT, three wheel types available (01 - steel, 04 - aluminum, 07 - polished chrome). I.D. NPT of thread machined for 1/2 copper pipe

No.	Shank Length(in.)	Wt./100 (lbs)
31-202-04	5/8	43.0
31-212-04	15/16	46.5
31-501-04	5/8	31.0