

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.

Vacuum Breakers

38-100 Series



Atmospheric Type Vacuum Breakers

Economical protection against backsiphonage and low hazard cross connections. For hot and cold water service up to 212°F at 125 psig for 1/4" - 1"; and up to 180°F at 125 psig for 1-1/4" - 2".

- Compact and lightweight
- Heat resistant silicone seat disc
- Easy to maintain and corrosion resistant
- Meets **ASSE & CSA** standards; listed with **IAPMO**
- Finishes: Rough brass (-01); polished brass *(-04), rough chrome *(-03), or polished chrome *(-06)

No.	NPT Size(in.)	Wt./100 (lbs)
38-105	1	174.0
38-106	1-1/4	316.0
38-107	1-1/2	289.0
38-108	2	369.0

*38-105 only

38-200 Series



38-200

Atmospheric Type Vacuum Breakers (Forged Body)

Economical protection against backsiphonage and low hazard cross connections. For hot and cold water service up to 212°F at 125 psig for 1/4" - 3/4".

- Compact and lightweight
- Heat resistant silicone seat disc
- Easy to maintain and corrosion resistant
- Meets **ASSE & CSA** standards; listed with **IAPMO**
- Finishes: Rough brass (-01); rough chrome *(-03), or polished chrome *(-06)
- Add HT to end of part number for high temperature (212°F)

No.	NPT Size(in.)	Wt./100 (lbs)
38-201	1/4	51
38-202	3/8	47
38-203	1/2	55
38-204	3/4	80