



Vacu-Stop™

VACUUM RELIEF VALVE
304 SERIES



PRODUCT FEATURES

■ DZR low-lead brass alloy:

High quality brass resists corrosion and dezincification from aggressive plumbing water; long life expectancy.

■ Universal application:

Suitable for installation on water heaters, supply tanks, table top heaters, jacketed steam kettles, unit heaters, low pressure steam systems and steam coil heaters.

■ Automatic prevention:

Allows air to enter the system to prevent vacuum conditions that could siphon water and damage heater/tank equipment.

■ High quality protection:

Low-lead vacuum relief valve for domestic water systems used to protect thermal water storage tanks.

High performance vacuum relief

The Vacu-Stop™ valves (VRVs) automatically allow air to enter into a tank or piping system to prevent vacuum conditions that could siphon water and/or damage equipment. They are ideal for use in water heaters, supply tanks, and low pressure steam systems. [Complies with standards ANSI Z21.22, CSA 4.4, NSF/ANSI/CAN 61, NSF/ANSI/CAN 372 and codes IPC, IRC, UPC, NPC.](#)

PRODUCT RANGE - Vacu-Stop™ Vacuum Relief Valve

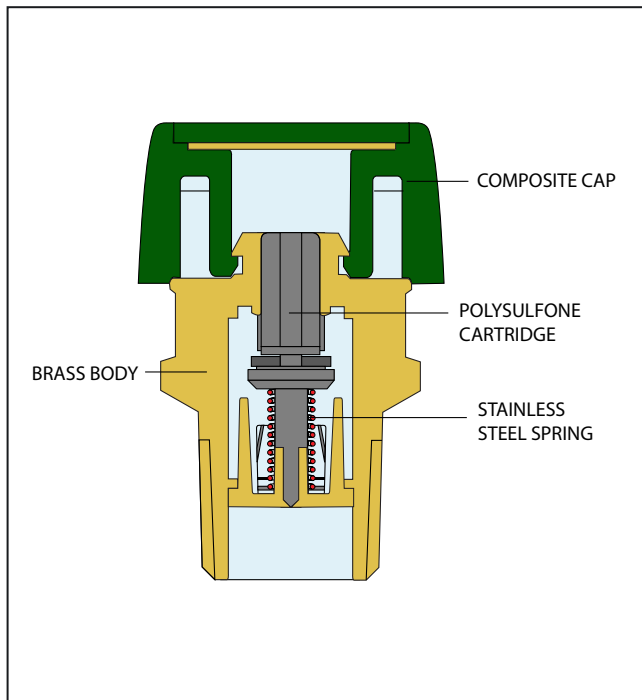


Code	Size	Weight
304040A	½"	0.9 lb / 0.4 kg
304050A	¾"	0.9 lb / 0.4 kg

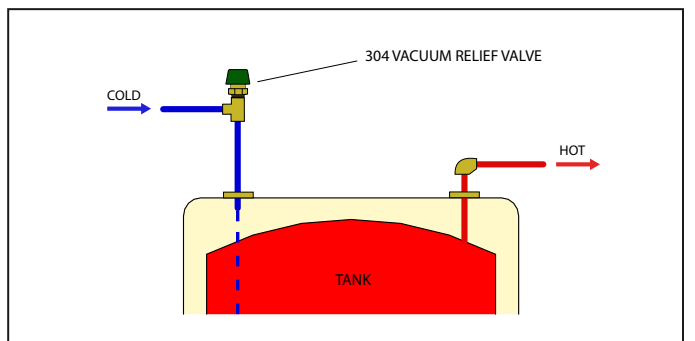
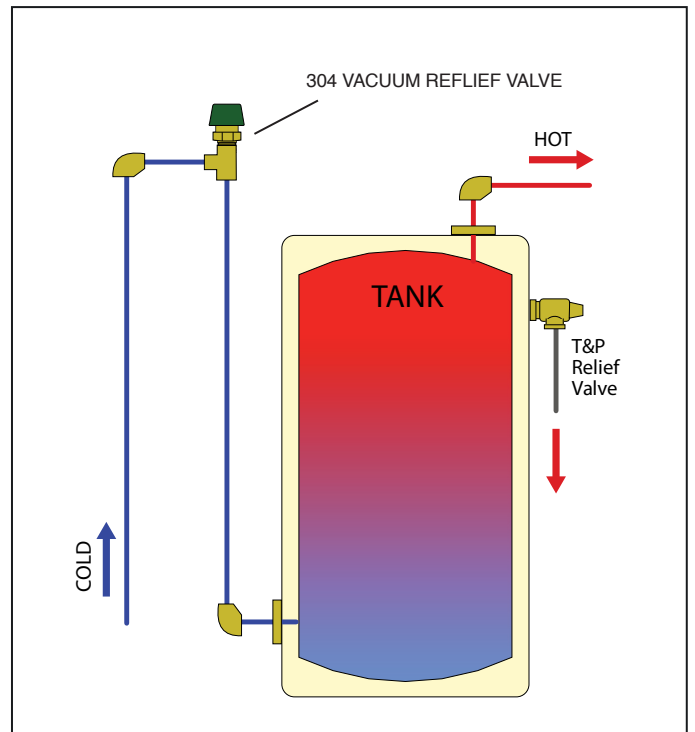
PERFORMANCE

MAX. WORKING PRESSURE	203 psig (14 bar) water 15 psig (1 bar) steam
WORKING TEMPERATURE RANGE	32 – 248 °F (0 -120 °C)
VACUUM RELIEF	0.3" Hg (1 kPa) vacuum
MAX FLOW RATE	4.5 CFM @ 2" Hg (130 lpm @ 7 kPa) vacuum

CONSTRUCTION



APPLICATION DIAGRAMS



Caleffi Partner:

WE RESERVE THE RIGHT TO CHANGE OUR PRODUCTS AND THEIR RELEVANT TECHNICAL DATA, CONTAINED IN THIS PUBLICATION, AT ANY TIME AND WITHOUT PRIOR NOTICE.



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