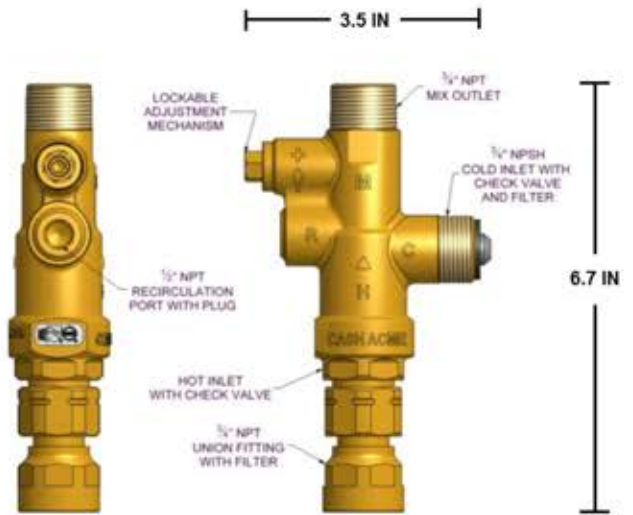
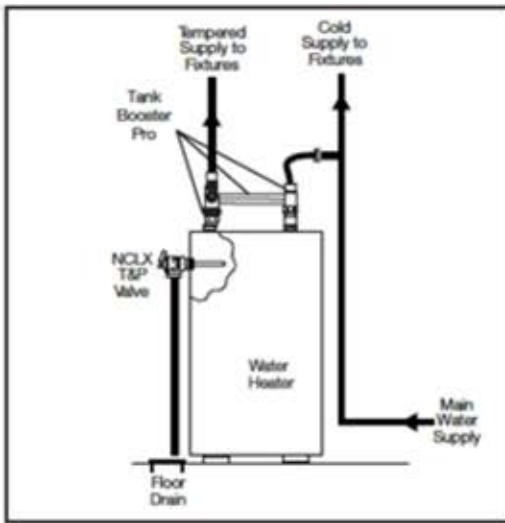


TANK BOOSTERTM PRO

TYPICAL INSTALLATION

Residential and commercial hot water distribution applications. To control water temperature at the source of heat (water heater) to provide a safe distribution temperature.



(Please consult with local plumbing codes concerning specific water heater piping requirements.)



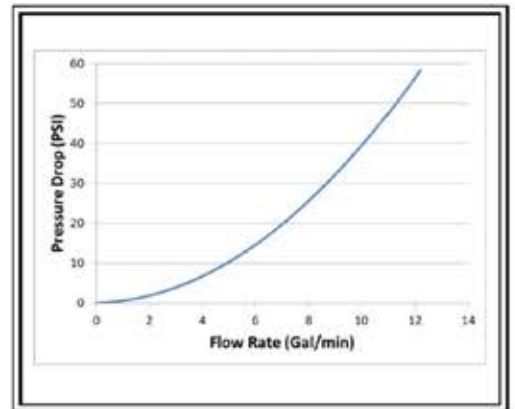
SPECIFICATION DATA

Performance:

| | |
|-------------------------------------|---------------------------|
| Operating temperature range | 90 - 130°F (32 - 55°C) |
| Factory set temperature range | 115 - 120°F (46 - 48.9°C) |
| Hot temperature supply range | Max 195°F (90°C) |
| Cold temperature supply range | 39 - 80°F (5 - 27°C) |
| Maximum supply pressure | 150 psi (1030 kPa) |
| Flow rate, minimum | 1 gpm (4 L/min) |
| Flow rate, maximum | See flow curve |

Materials:

| | |
|--------------------|--------------------|
| Body | Bronze |
| Seals | EPDM |
| Springs | Stainless Steel |
| Internal Cap | Brass |
| Piston | Engineered Polymer |
| Guide tube | Noryl GFN2 |



AVAILABLE CONNECTIONS

3/4" MNPT mix outlet x 3/4" FNPT union fitting x 3/4" NPSH cold inlet

CERTIFICATIONS

The Cash Acme Tank Booster is certified to ASSE 1017, ASSE 1070, CSA B125.3, NSF 61, and NSF 372 and listed by IAPMO and ASSE for use in accordance with the U.S. and Canadian plumbing codes.