



RPZ Backflow Preventer

CALEFFI
Hydronic Solutions



Plumbing

Protecting the system to protect your water



PRODUCT FEATURES

- **Exclusive union connections, all sizes:**
Body connects up using 2 simple unions. Simplifies assembly and removal for service.
- **Easy access from top:**
Working parts are conveniently accessed via removable top. Simplifies cleaning and maintenance.
- **Simple parts replacement:**
One rebuild kit code number includes all parts needed to rebuild the backflow preventer.
- **Proven durability:**
Dezincification resistant (DZR) low lead brass, stainless steel and peroxide-cured EPDM materials. Hundreds of thousands installed around the world.
- **Flow direction flexibility:**
All test ports vertically oriented. Provides for left-to-right or right-to-left flow orientation. Discharge air-gap included.
- **Minimize downtime:**
Press connection models make changeout of older units easy.

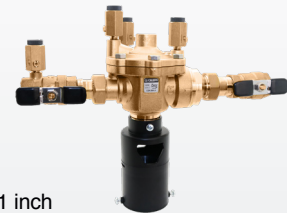
Simplified installation and easy serviceability

Caleffi RPZ backflow preventers feature an industry exclusive, union connection body design that simplifies installation and maintenance. The easy-access top and simple rebuild kit makes in-pipe servicing a snap. Vertical PT ports provide for flexible left-to-right or right-to-left flow orientation. Comes complete with matched discharge air-gap, another industry exclusive.

PRODUCT RANGE - RPZ Backflow Preventer, 574 series



1/2 inch



3/4 & 1 inch

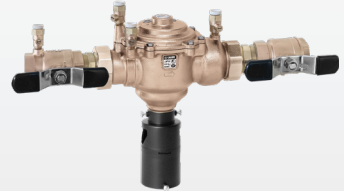


1 1/4 inch

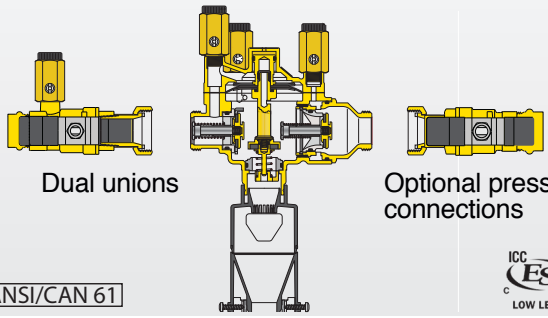
| SIZES | CODE | |
|--------|---------|---------|
| | NPT | PRESS |
| 1/2" | 574004A | 574064A |
| 3/4" | 574050A | 574056A |
| 1" | 574006A | 574066A |
| 1 1/4" | 574700A | 574706A |
| 1 1/2" | 574801A | 574806A |
| 2" | 574900A | 574906A |



1 1/2 inch



2 inch

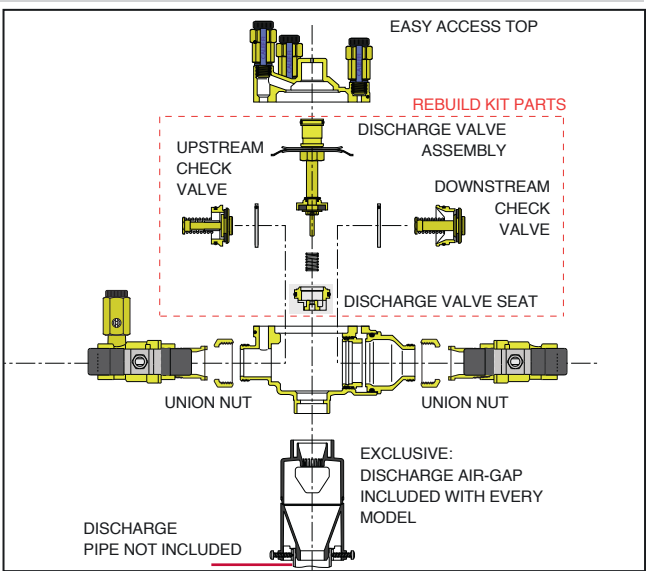


NSF/ANSI/CAN 61

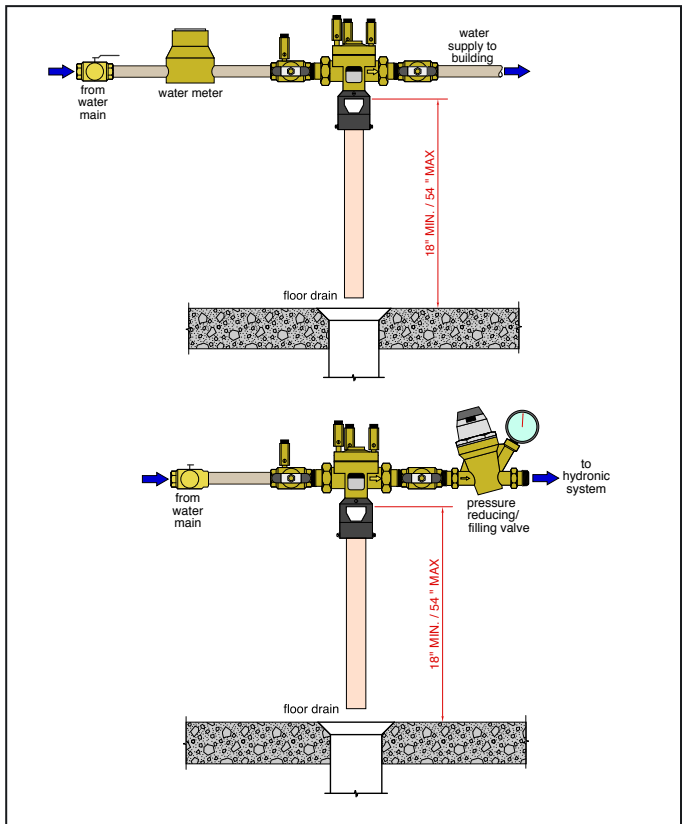
PERFORMANCE

| | |
|--------------------------|--|
| MAX. WORKING PRESSURE | 150 psi (10 bar) |
| MAX. WORKING TEMPERATURE | 150°F (65°C) |
| APPROVALS | ASSE 1013 CSA B64.4 AWWA C511 NSF/ANSI/CAN 372 NSF/ANSI/CAN 61 |

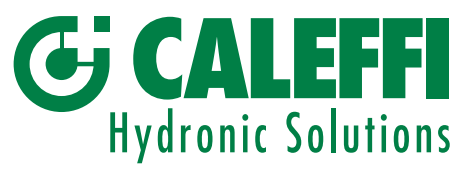
CONSTRUCTION



APPLICATION DIAGRAMS



Caleffi Partner:



03651-22 NA

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