

C-108/208 Hot & Cold Wall Hydrant













C-208 Loose Key Design

- Residential
- Freezeless
- Anti-Siphon
- Hot & Cold Mixing

Vertical or Horizontal Installation

PRIER C-108 provides a year round source of tempered water in areas that are subject to freezing temperatures. The hydrant valve is connected to the supply piping in the heated portion of the structure, eliminating the possibility of freezing. Unique to its patented design, the same product can be installed horizontally or vertically. Ordering the C-208 gives you the same style hydrant but with vandal proof extended lockshields with operating key on both hot and cold stems.

The PRIER C-108 has all the characteristics of the historically proven C-134 with the added protection of a self-draining antisiphon vacuum breaker and backflow check valve. It is available from stock in lengths from close coupled to 24". Longer sizes are available on request.

FEATURES

- Horizontal or vertical installation options
- Anti-siphon aluminum vacuum breaker with EPDM backflow preventer and backflow check valve
- Internal checks to prevent thermal migration
- Solid brass body, valve stem cap, seat and stem ends
- Satin nickel plated body maintains attractive finish
- Stainless steel screws
- Powder coated cast aluminum handle
- Lock shield cap
- AFG teflon with graphite packing for easy maintenance
- Standard "OO" size seat washer
- Each valve air-tested at factory for leak-free quality
- Spout aligning mark with manufacturer's date code

ORDERING

C-108<u>D</u>10

Operator

1- Handle Operated

2- Vandal Proof Lockshield

Inlet

D- ½" MPT x ½" SWT

T- 3/4" MPT x 1/2" FPT

C-1/2" CPVC Glue-In

F- 3/4" SWT

G-1/2" SharkBite Push-Fit

Y- 1/2" Press-Fit

X- 1/2" Crimp PEX

W- 1/2" Wirsbo® PEX

FX- ¾" Crimp PEX FW- ¾" Wirsbo® PEX

Length CC- Close Coupled

04- 4" Insertion

06- 6" Insertion

08-8" Insertion

10- 10" Insertion

12- 12" Insertion

14- 14" Insertion

14- 14 11156111011

16- 16" Insertion

18- 18" Insertion

20- 20" Insertion

22- 22" Insertion

22- 22" Insertior

24- 24" Insertion

XX- Special Size

INLET STYLES



D Style 1/2" MPT x 1/2" SWT



Y Style 1/2" Press-Fit



T Style 3/4" MPT x 1/2" FPT



X Style 1/2" Crimp PEX



C Style 1/2" CPVC Glue-In



W Style 1/2" Wirsbo® PEX



F Style 3/4" SWT



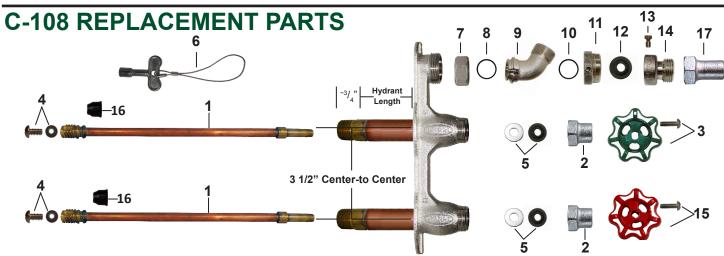
FX Style 3/4" Crimp PEX



G Style 1/2" SharkBite Push-Fit



FW Style 3/4" Wirsbo® PEX



ID	Part No.	Description	ID	Part No.	Description
1	See Replacement Stem Section	Stem Assembly, Contains: 1, 4, 11	10	336-0007	O-Ring for Vacuum Breaker
2	300-1008	Valve Stem Cap	11	310-0053	Vacuum Breaker Adapter
3	C-134KT-805	Oval Handle and Screw Kit (Green)	12	346-0006	Washer for Vacuum Breaker
4	C-134KT-802	Seat Washer Kit (00 Beveled)	13	310-0047	Set Screw
5	C-134KT-803	Stem Packing Kit	14	310-0052	Hose Piece
6	C-108KT-808	Loose Key on Lanyard	15	C-108KT-805	Red Handle and Screw Kit
7	300-0030	Hose Thread Nut	16	336-0002	Backflow Check Valve for C-108
8	336-0005	O-Ring for Hose Thread Adapter	17	310-1015	Loose Key Valve Stem Cap
9	300-0029	Hose Thread Adapter		C-134KT-804	Loose Key Conversion Kit, Contains: 5, 6, 17
	231-0008	Vacuum Breaker Assembly, Contains: 10, 11, 12, 13, 14			

REPLACEMENT STEMS



G Style Manufactured April 2013 - Present

Part No.	Style	Stem Length	Description
P-231-12CC	G	4 ³ / ₈ " OAL	Close Coupled Stem for C-108 Hydrant
P-231-1204	G	6 ⁷ / ₈ " OAL	Stem for C-108 Hydrant
P-231-1206	G	8 ⁷ / ₈ " OAL	Stem for C-108 Hydrant
P-231-1208	G	10 ⁷ / ₈ " OAL	Stem for C-108 Hydrant
P-231-1210	G	12 ⁷ / ₈ " OAL	Stem for C-108 Hydrant
P-231-1212	G	14 ⁷ / ₈ " OAL	Stem for C-108 Hydrant
P-231-1214	G	16 ⁷ / ₈ " OAL	Stem for C-108 Hydrant
P-231-1216	G	18 ⁷ / ₈ " OAL	Stem for C-108 Hydrant
P-231-1218	G	20 ⁷ / ₈ " OAL	Stem for C-108 Hydrant
P-231-1220	G	22 ⁷ / ₈ " OAL	Stem for C-108 Hydrant
P-231-1222	G	24 ⁷ / ₈ " OAL	Stem for C-108 Hydrant
P-231-1224	G	26 ⁷ / ₈ " OAL	Stem for C-108 Hydrant
P-231-02US	G	Up to 16 ⁷ / ₈ " OAL	*Universal Replacement Stem for C-108 Hydrant

^{*}For stems manufactured before 2013, see C-108 Series retired style spec sheet at PRIER.com. PRIER universal stems are replacement stems for any size from close coupled to 14." The P-231-02US Universal Stem requires cutting the rod to proper length and soldering the brass stem end to the rod as directed in instructions.