ICE MAKER OUTLET BOX

>> 696 SERIES

OxBox[™]

SPECIFICATION

Sioux Chief 696 series ice maker supply OxBox™ shall be used in residential or commercial plumbing supply systems. Unit shall accommodate supply line from above or below and shall be designed to secure directly to vertical stud or between studs using galvanized bracket (provided). Supply box options shall include a 1/4-turn lead-free ball valve with or without water hammer arrester. Valve shall accommodate all common industry inlet connections. Outlet connection shall be 1/4". Every unit shall include frame and a debris cover for protection during rough-in.

INSTALLATION

Use mounting tabs with holes located on each side of box to install directly to stud. For installations between studs, insert galvanized bracket through molded channel on box. Secure bracket to structure and box with screws (not provided).

MATERIALS

Outlet box: ABS Frame: fire-rated ABS

Valve body: chrome-plated forged brass Arrester clip/valve platform: ABS Arrester body: stainless steel

Piston: glass-filled polypropylene with two EPDM o-rings

Bracket: galvanized steel, 18-ga.

Supply line: 1/4" x 1/4" x 72" braided stainless steel hose

CERTIFICATIONS/APPROVALS

NSF-372 compliant, IAPMO listed Valves meet ASME A112.18.1

VALVE/ARRESTER WORKING LIMITS

Max working temperature: : 250°F Max testing air pressure: 100 PSIG

Max working/testing water pressure: 250 PSIG

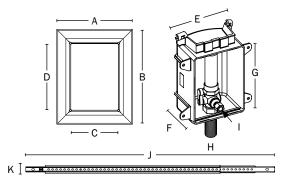
DIMENSIONS

A: Frame width	53/4"	E: Rough-in box width	4"
B: Frame height	71/4"	F: Rough-in box depth	31/2"
C: Frame opening width	35/8"	G: Rough-in box height	51/2"
D: Frame opening height	51/8"	H: Supply connection	½" nominal

ITEM # SUBMITTED JOB NAME LOCATION **ENGINEER** CONTRACTOR. PO#



696-G1010MF



I: Outlet connection 1/4" compression

J: Bracket length 18" K: Bracket width 5/8"



Create Item Number

696-G10A0BCD

e.g. 696-G1010MF: ice maker supply box with no lead FSWT valve with arrester and frame

ARRESTER A

0 = no arrester 1 = with arrester SUPPLY CONNECTION B **A** = ½" PEX LockTM F2080

C = 1/2" male CPVC

 $\mathbf{M} = \frac{1}{2}$ " female sweat V = ½" Viega® PureFlow® PEX $\mathbf{W} = \frac{1}{2}$ " PEX GripTM F1960 $\mathbf{X} = \frac{1}{2}$ " PEX CrimpTM F1807

FRAME PACKAGING C

F = standard pack

(supply box, frame, bracket, debris cover) **R** = rough-in pack

(supply box, bracket, debris cover)

Available separately: Frame only: 696-1F = (blank) without hose

S = with 6-ft. braided supply line