

Model : 97056C
Frost Resistant Package

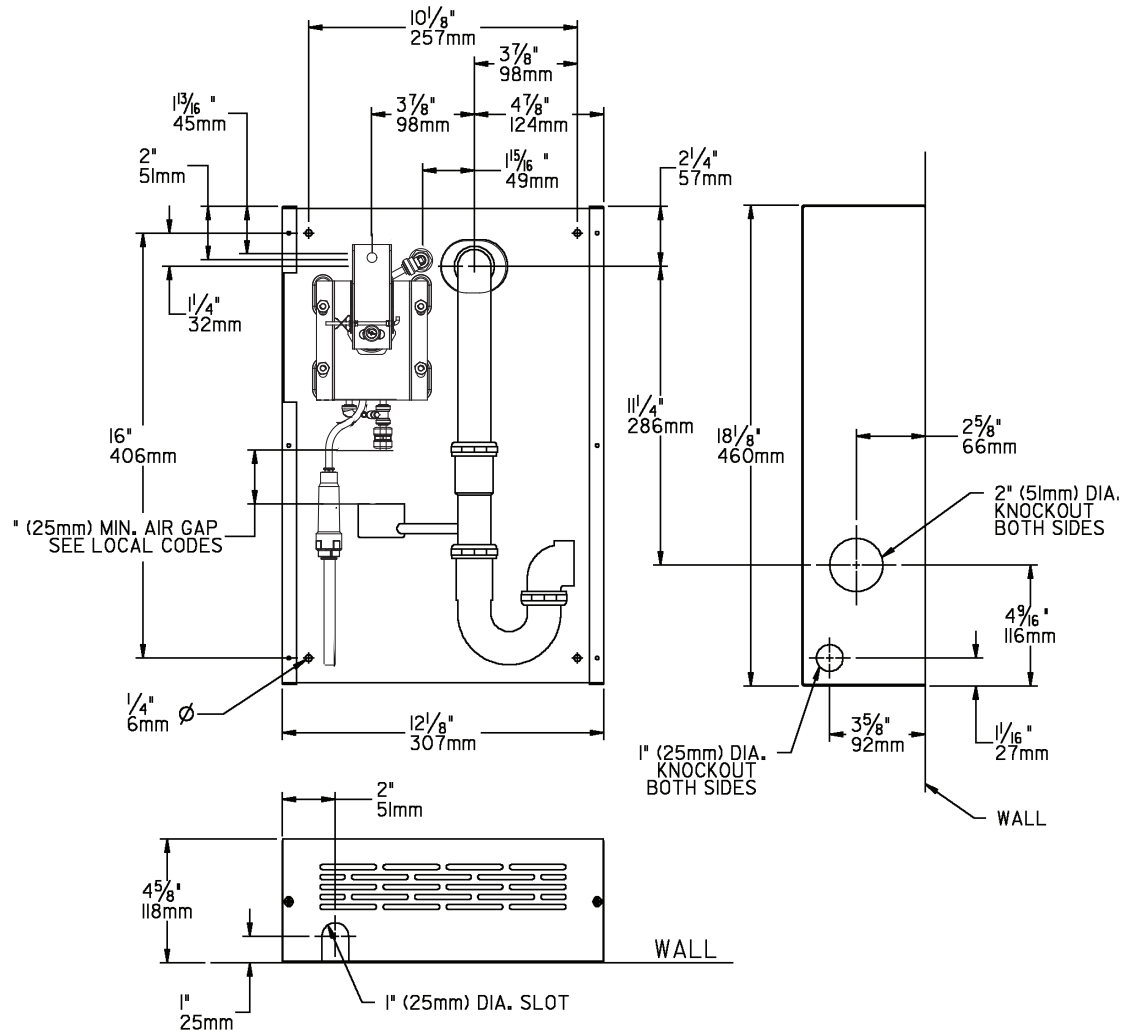


FIG. 1

WARNING: This Frost Resistant Package must be installed on an interior heated wall. The front of the box must have unobstructed air flow. Failure to maintain the interior wall temperature and the inside of the Frost Resistant Package at an above freezing temperature can and will cause damage to the Frost Resistant Package. This damage can result in bursting and rupturing of interior plumbing which will result in uncontrollable water flow and flooding of the area.

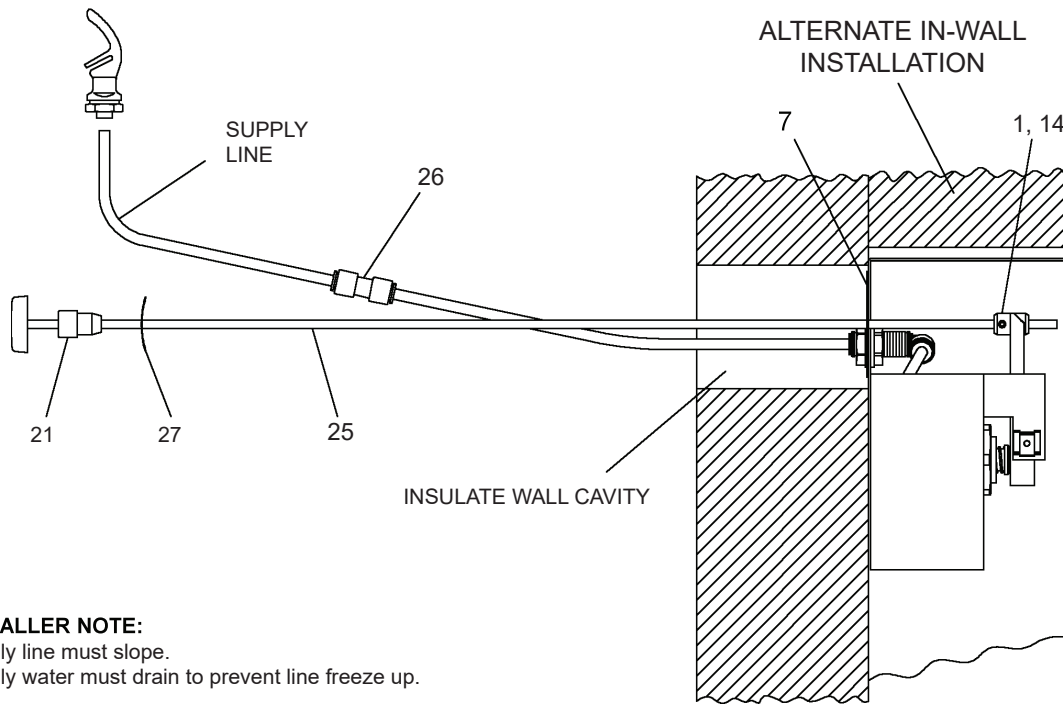
Rough-In dimensions will vary depending upon the type of fountain that this package is installed with. Dimensions shown are for reference only.

Patent zurn-elkay.com/patents

⚠️ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

⚠️ ADVERTENCIA: Cáncer y daño reproductivo - www.P65Warnings.ca.gov

⚠️ AVERTISSEMENT: Cancer et effets néfastes sur la reproduction - www.P65Warnings.ca.gov



INSTALLER NOTE:

Supply line must slope.

Supply water must drain to prevent line freeze up.

FIG. 2

INSTALLATION

The frost resistant package may be surface mounted or recessed on an interior wall in a heated area. If recessed, the surface of the cover (Item. 6) **MUST** be flush with the interior wall surface (not recessed). The box is furnished with screws for mounting the cover to the box. **DO NOT** fasten the top and bottom of the cover to the box if it is to be recessed in an interior wall. Use the holes on the front only in this application.

1. Assemble the push button to the fountain body - see fountain instructions.
2. Install the fountain body in accordance with the fountain installation instructions and connect waste tube.
NOTE: Waste arm furnished. It will accommodate a wall thickness up to 12" (65mm).
3. Insulate the wall cavity between the freeze resistant box and the fountain. The push rod **MUST** be free to move.
4. Insert 1/4 inch tube and union into outlet of box.
5. Install washer (Item. 7) and one (1) push button stop (Item. 1) and one (1) set screw (Item. 14) onto the push rod. Locate the box on the wall over the drain and push rod and attach to wall using screws (not provided).
6. With the rod in the full "off" position, tighten the stop against the activating lever by tightening set screw. Install the second stop and set screw on the opposite side of the activating lever and tighten.
7. Connect the water line to the fountain and ensure that push rod is free to move.

START UP

1. Turn on the building water supply and check all connections for leaks.
2. Stream height is factory set at 35 PSI. If supply pressure varies greatly from this, adjust screw on item 11. Clockwise adjustment will raise the stream and counter-clockwise adjustment will lower it. For best adjustment, stream height should be approximately 1-1/2" above the bubbler guard.
3. Recheck all water and drain connections with water flowing through system.
4. Put cover on box.

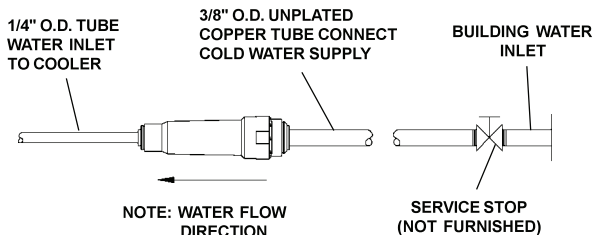
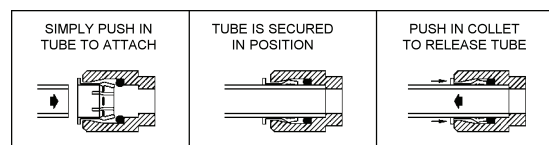


FIG. 3

OPERATION OF QUICK CONNECT FITTINGS



PUSHING TUBE IN BEFORE PULLING IT OUT HELPS TO RELEASE TUBE

FIG. 4

PARTS LIST		
ITEM NO.	PART NO.	DESCRIPTION
1	10003C	STOP-PUSH BUTTON
2	10031C	NUT-RETAINING
3	27051C	CHANNEL-PIVOT
4	27052C	CHANNEL ASSY VALVE MTG
5	27310C	BODY ASSY
6	27312C	COVER-BODY
7	27313C	WASHER-PUSH ROD
8	40045C	NUT HEX-UNPLTD
9	50198C	BUSHING-SNAP
10	50985C	HOLDER-REGULATOR
11	61313C	REGULATOR - W/RED SPRING
12	62192C	TUBE
13	66454C	DRAIN TUBE ASSEMBLY
14	70021C	SCREW-SET 8-32X.25
15	98859C	KIT- FREEZE BOX CHECK VALVE/O-RING
16	55996C	STRAINER
17	70682C	FITTING - TEE 1/4"
18	70817C	ELBOW-1/4 STEM-1/4 TUBE
19	70831C	ROD-SUPPORT
20	70841C	UNION-BULKHEAD
21	50003C	BUSHING-SNAP
22	72000835	1-1/4IN SINK TRAP
23	72001843	SLIP ELL 22GA 1 1/4X7
24	75555C	CLIP - .125 STUD LOCK
25	55000458	PUSH BUTTON ASSY
26	70683C	UNION-1/4
27	70054C	NUT-SPEED
NS	A52157	5/64 ALLEN WRENCH

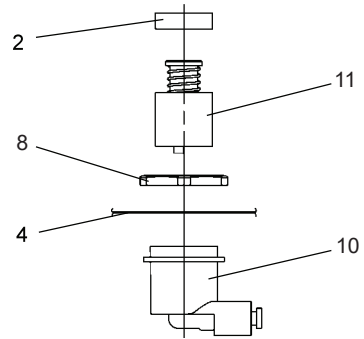


FIG. 5

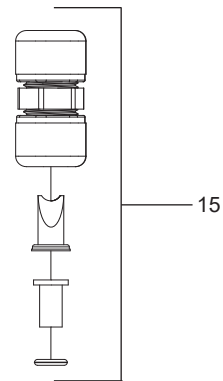
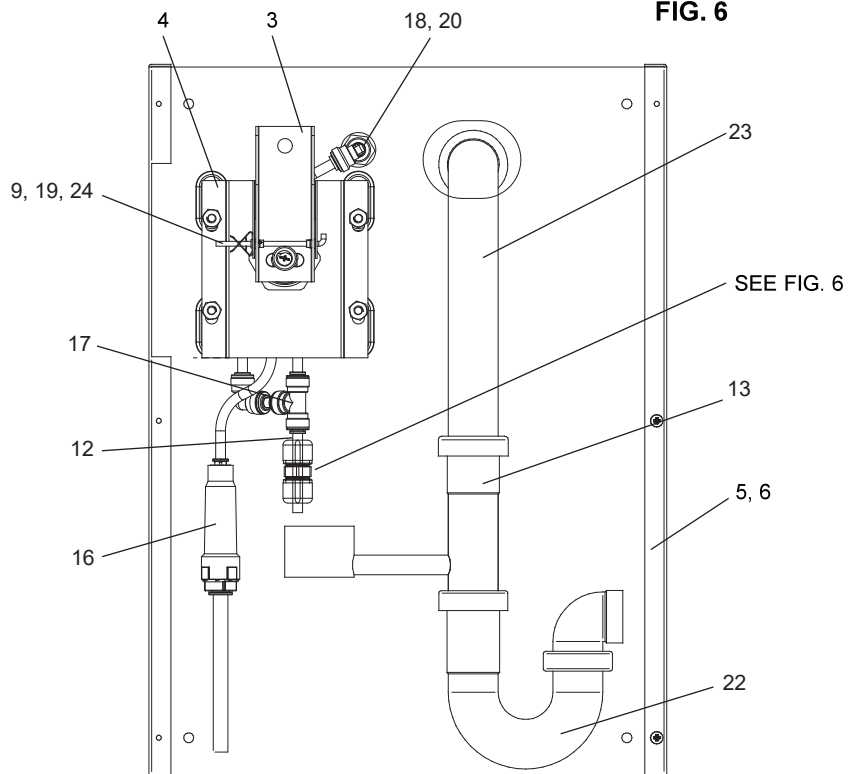


FIG. 6



TROUBLE SHOOTING AND MAINTENANCE

Actuation of Quick Connect Water Fittings: Frost resistant box is provided with lead-free connectors which utilize an o-ring water seal. To remove tubing from the fittings, relieve water pressure, push in on gray collar while pulling on the tubing (See Fig. 4). To insert tubing, push tube straight into fitting until it reaches a positive stop, approximately 3/4".

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