



model 6521FR

Freeze Resistant In-Wall Valve

FEATURES & BENEFITS

MOUNTING

Reliable and fully engineered system allows for the pneumatic valve and waste assembly mounted within an insulated galvanized steel box to be installed in a heated wall space allowing the mating drinking fountain to be used year round without freezing.

FLOW REGULATION

The valve system is furnished with automatic .4 gpm (1.5 L) stream regulation.

OPTIONS

For more information, visit www.hawscos.com or call (888) 640-4297.



SPECIFICATIONS

Model 6521FR freeze-resistant valve system for use with single bubbler wall mounted fountains shall include a brass pneumatic operated valve, waste assembly designed to drain water left in supply line to fountain, regulator valve to control stream height, insulated galvanized steel mounting box installed on interior wall where temperatures maintain a minimum of 50° F (10° C), 1/2" NPT supply, and 1-1/4" NPT trap.

APPLICATIONS

Freeze-resistant valve system is used in all Haws single bubbler, freeze-resistant, wall mounted fountains. Designed to be mounted in a setting with a minimum of 50°F, this valve system allows the fountain it is installed with to function year round in freezing conditions. Responsible for this non-freezing feat is a pneumatic operated valve and waste assembly. Unit drains the left over water in the supply line back into the temperature regulated waste cabinet for removal. Product is compliant to California Health and Safety Code 116875 (AB 1953-2006).



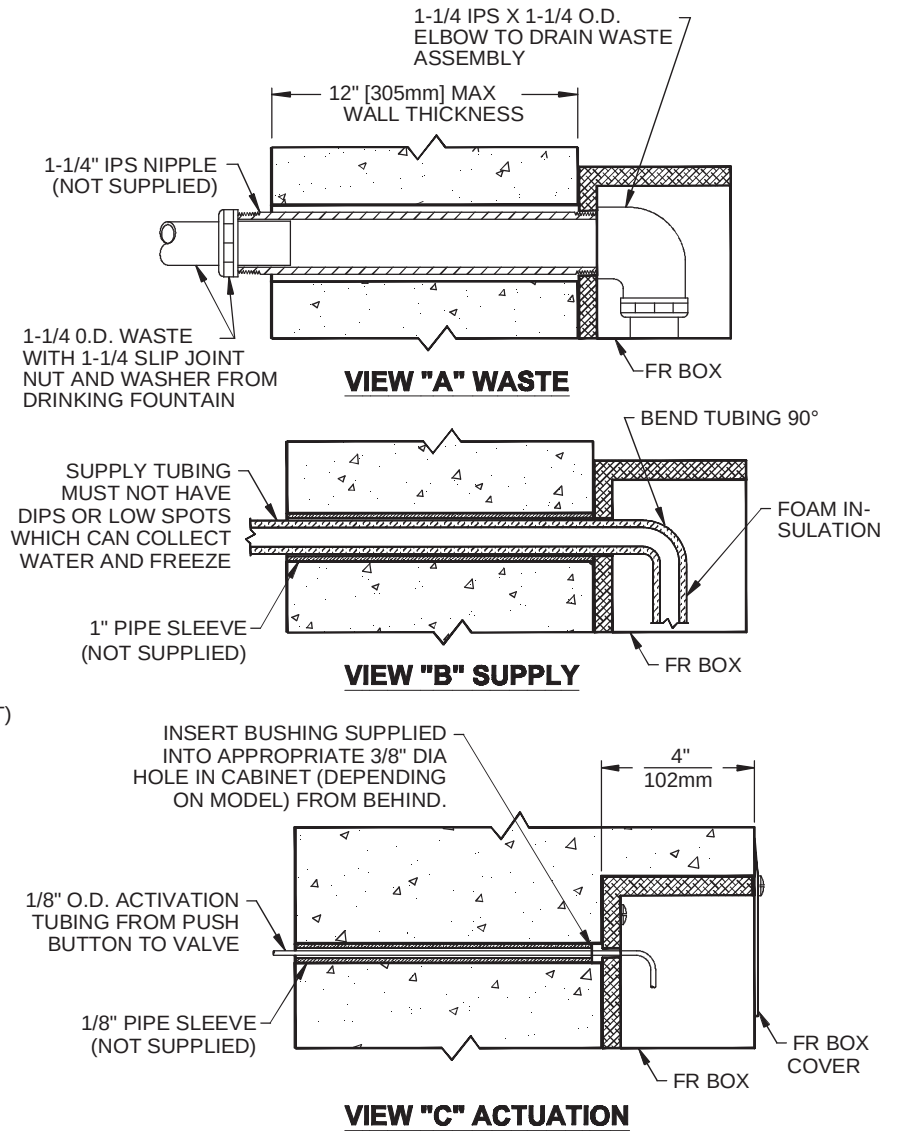
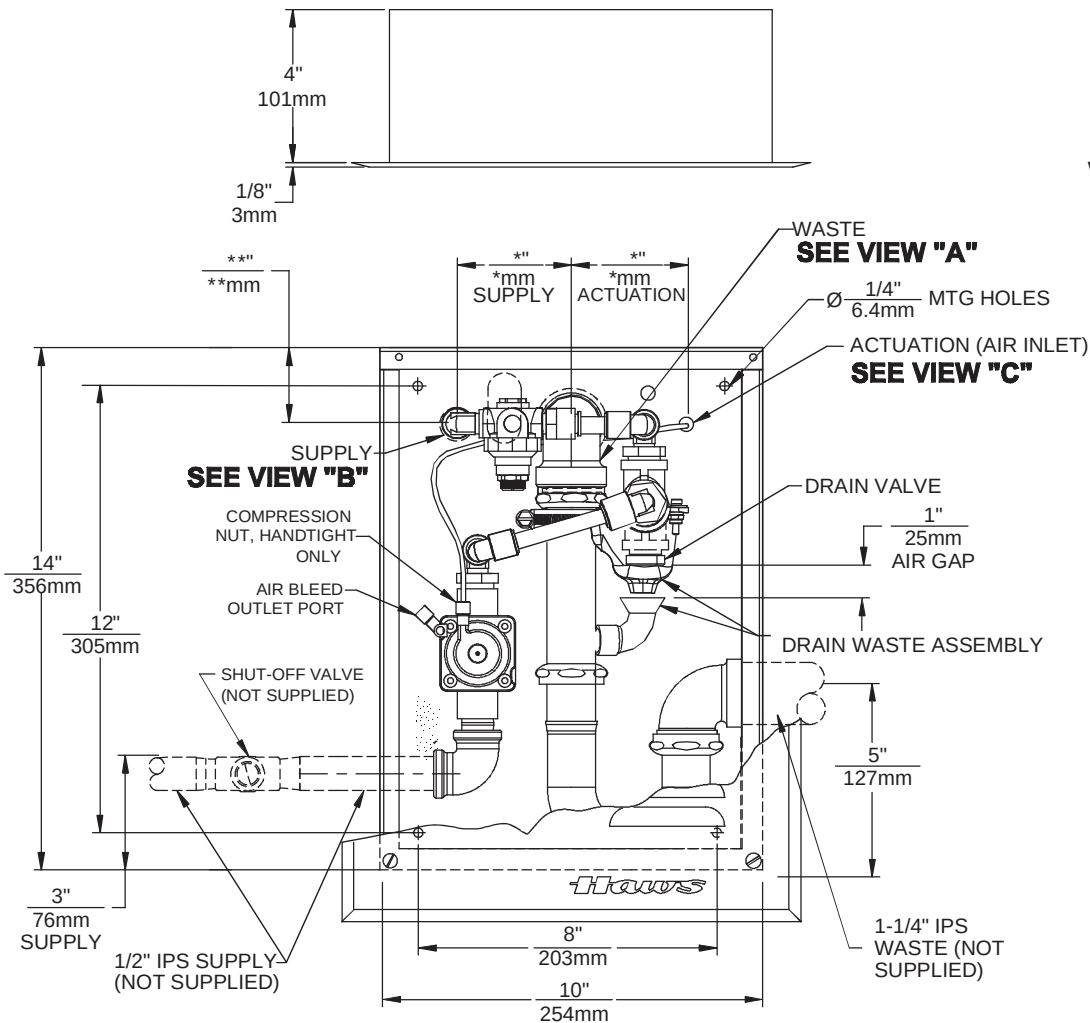
NOTES:

UNIT MAY BE RECESSED MOUNTED IN WALL AS SHOWN
IN VIEW "C" OR SURFACE MOUNTED AS SHOWN IN
VIEWS "A" AND "B".

* FOR ALL MODELS OTHER THAN 1001FR THESE DIMENSIONS
ARE 3" [76mm] SUPPLY & 3" [76mm] ACTUATION.
FOR MODELS 1001FR THESE DIMENSIONS ARE 1-3/4"
[44mm] SUPPLY AND 2" [51mm] ACTUATION.

* * FOR ALL MODELS OTHER THAN 1001FR THIS
DIMENSION IS 2" [51mm] FOR 1001FR THIS
DIMENSION IS 1-3/16" [30mm].

VALVE MUST BE INSTALLED IN SPACE THAT MAINTAINS
A MINIMUM OF 50°F.



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ECN NO. REVISED PER BY:	ECN-4921 FV	MODEL(S)	PART NUMBER
DRAWN: C.J.L.	DATE: 09/92	6521FR FREEZE VALVE	0002077820.D
APPROVED: FV	DATE: 10/21/14	1 BUBBLER	DRAWING NO. 09306A00
SCALE: 1:5	DRAWING TYPE: INSTALLATION	SHEET 1 OF 1	REV 17