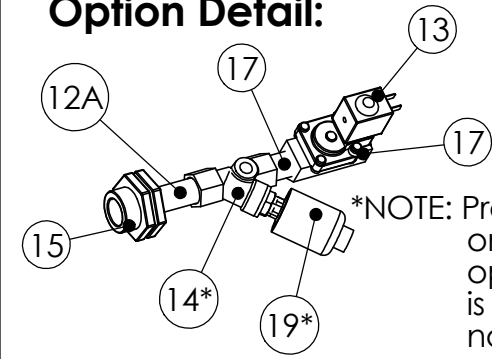


# Freeze Protection Option Detail:



\*NOTE: Pressure Switch is only installed on units with Freeze protection option. 1/4" connection on strainer is plugged in all standard non-freeze-protection cases.

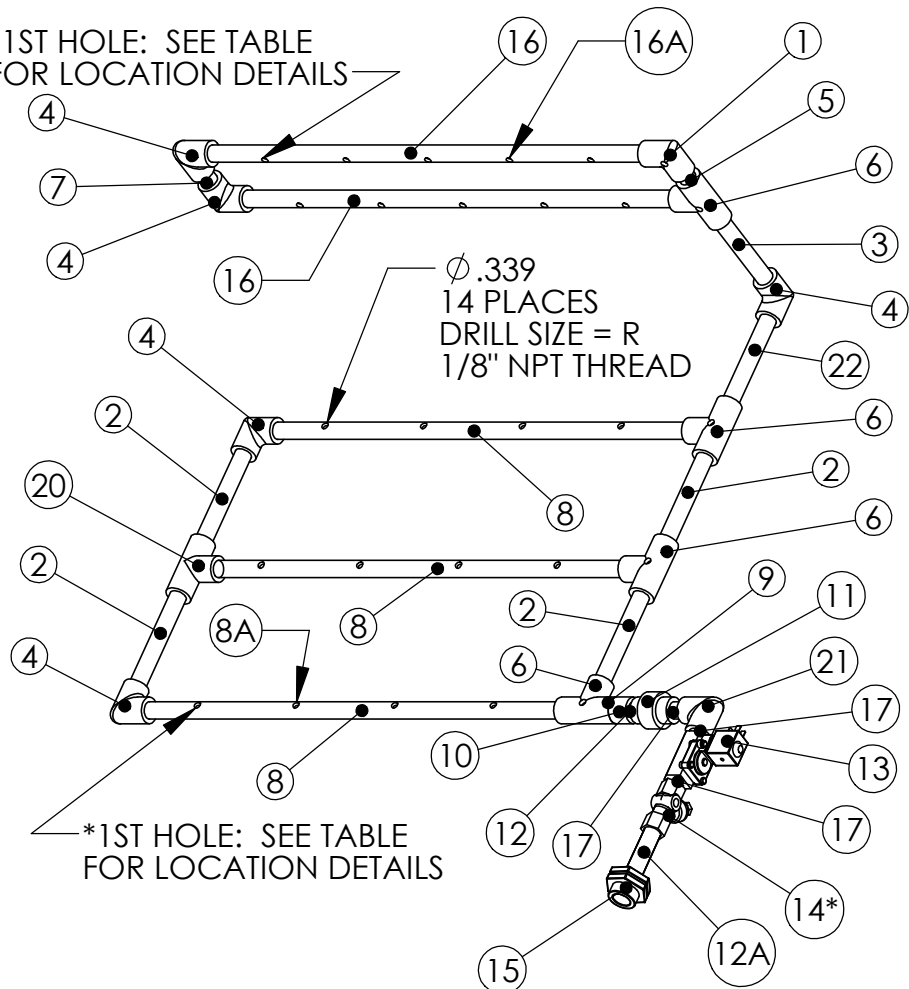
## Spraybar Hole Locations

Spray Bar Type	1st Hole* distance to end (On Center)	Hole to hole spacing (On Center)	# of Holes on Bar (Not including Elbow or Tee)
Item # 8 - Lower SB	3.75"	5.75"	4
Item # 16 - Top SB	4"	4.75"	5

## BILL OF MATERIALS

ITEM NUMBER	DESCRIPTION	QUANTITY
1	1/2" PVC SMOOTH ELBOW W/ NOZZLE HOLE	1
2	1/2" X 8" SMOOTH PVC PIPE	5
3	1/2 x 6" SMOOTH PVC PIPE	1
4	1/2" PVC SMOOTH ELBOW	6
5	1/2 X 2" SMOOTH PVC PIPE	1
6	1/2" SMOOTH PVC "T" W/ NOZZLE HOLE	4
7	1/2" X 2-1/4" SMOOTH PVC PIPE	1
8	1/2" X 25-1/2" SMOOTH PVC PIPE	3
8A	MEC270A W/ANTI-DRIP VALVE & NOZZLE (RED)	15
9	1/2" X 1-1/2" SMOOTH PVC PIPE	1
10	1/2" PVC MALE NPT X SOCKET	1
11	1/2" PVC NPT UNION	1
12	1/2" X 1-1/4" PVC CLOSE NPT NIPPLE	1
12A	1/2" X 4 1/2" NPT BRASS NIPPLE	1
13	L180B333Z610A 1/2" SOLENOID VALVE	1
14*	1/2" X 1/4" X 1/2" NPT STRAINER	1
15	1/2" QUICK SEAL (32-00002)	1
16	1/2" X 26-1/2" SMOOTH PVC PIPE	2
16A	CC-213 w/CC-929 NOZZLE	12
17	1/2" CLOSE NPT BRASS NIPPLE (4568K171)	3
19*	1/4" CONNECTION PRESSURE SWITCH (EC260)	1
20	1/2" SMOOTH TEE	1
21	1/2" BRASS NPT ELBOW	1
22	1/2" x5-1/2" SMOOTH PVC PIPE	1

\*1ST HOLE: SEE TABLE FOR LOCATION DETAILS



Ø .339  
14 PLACES  
DRILL SIZE = R  
1/8" NPT THREAD

\*1ST HOLE: SEE TABLE FOR LOCATION DETAILS

NOTES:  
Max. Water Pressure: 50 psi. @ 70°F  
Max. Water Temperature: 125°F  
Max. Water Flow Rate: 8.4 GPH  
Max. Recommended Water Hardness <1 GPG or <17 ppm

Material: N/A  
Blank Size: N/A x N/A  
Weight: N/A lbs

Part Number: N/A  
MACOLA Number: N/A  
Drawing Name: EC 3 Tubing Assembly  
Drawn By: BRH  
Parent Assembly: EC 3  
Sheet: 2 of 2

Unless Otherwise Specified  
Dimensions are in Inches.  
Standard Tolerances are:  
Fractions: ±1/16  
Decimal: .XX±.05  
.XXX±.015  
Angles: ±1°

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