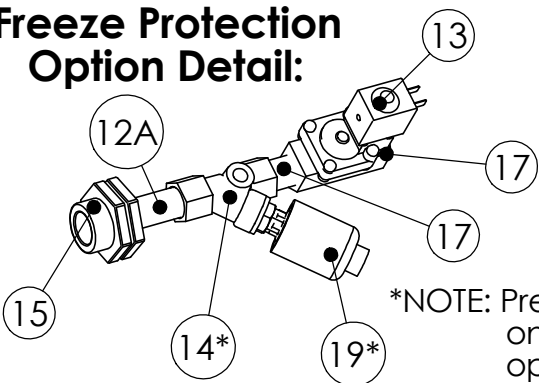


# Freeze Protection Option Detail:



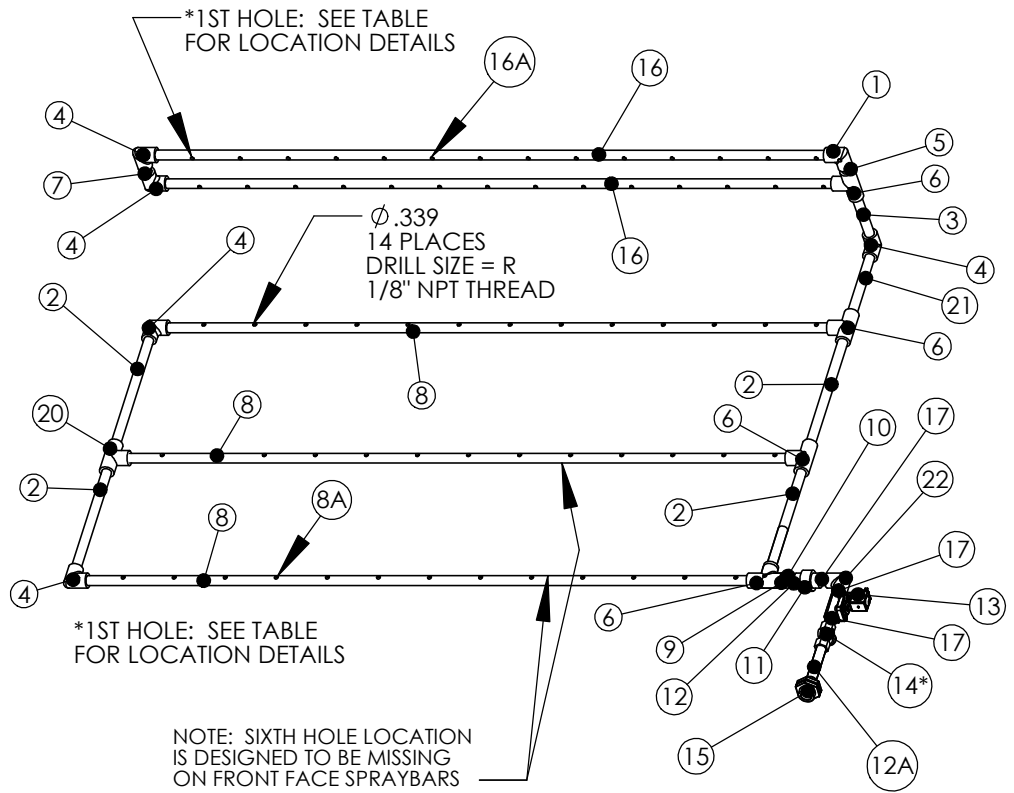
\*NOTE: Pressure Switch is only installed on units with Freeze protection option. 1/4" connection on strainer is plugged in all standard non-freeze-protection cases.

## 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"	4.5"	13
Item # 16 - Top SB	3.75"	4.25"	14

## BILL OF MATERIALS

ITEM NUMBER	DESCRIPTION	QUANTITY
1	1/2" PVC SMOOTH ELBOW W/ NOZZLE HOLE	1
2	1/2" X 13-1/4" SMOOTH PVC PIPE	4
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 59-3/4" SMOOTH PVC PIPE	3
8A	MEC270A W/ANTI-DRIP VALVE & NOZZLE (RED)	33
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 5" NPT BRASS NIPPLE	1
13	L180B33Z610A 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" X60-1/2" SMOOTH PVC PIPE	2
16A	CC-213 w/CC-929 NOZZLE	24
19*	1/4" CONNECTION PRESSURE SWITCH (EC260)	1
17	1/2" CLOSE NPT BRASS NIPPLE (4568K171)	3
20	1/2" SMOOTH TEE	1
21	1/2" X 8" SMOOTH PVC PIPE	1
22	1/2" BRASS NPT ELBOW	1



NOTES:  
 Max. Water Pressure: 50 psi. @ 70°F  
 Max. Water Temperature: 125°F  
 Max. Water Flow Rate: 20.1 GPH  
 Max. Recommended Water Hardness <1 GPG or <17 ppm

Material: N/A	Part Number: N/A
Blank Size: N/A x N/A	MACOLA/AX Number: N/A
Weight: N/A lbs	Drawing Name: EC 6 TUBING ASSEMBLY
<b>CONFIDENTIAL</b>	Drawn By: BRH
	Parent Assembly: EC 6
	Sheet: 1 of 1

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