

## AQUASTAT CONTROL ACCESSORY | SUBMITTAL

File No: 11.57  
 Date: MARCH 20, 2026  
 Supersedes: 11.57  
 Date: MARCH 21, 2003

Job: \_\_\_\_\_ Representative: \_\_\_\_\_

Order no.: \_\_\_\_\_ Date: \_\_\_\_\_

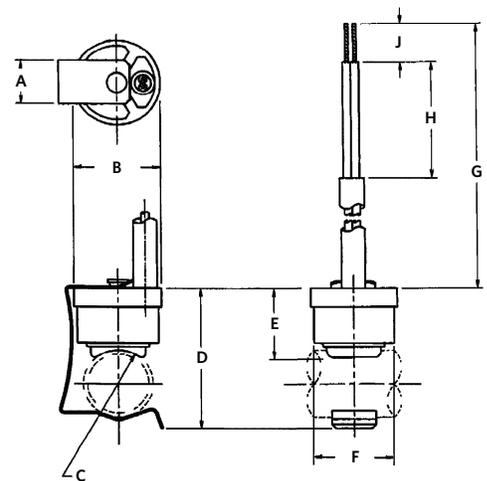
Engineer: \_\_\_\_\_ Submitted by: \_\_\_\_\_ Date: \_\_\_\_\_

Contractor: \_\_\_\_\_ Approved by: \_\_\_\_\_ Date: \_\_\_\_\_

QUANTITY	TAG NO.	MODEL NO.	COMMENTS

### TECHNICAL DATA

<b>Description</b>	Aquastat (thermostatic) switch
<b>Type</b>	Bi-metallic disc, snap-acting
<b>Enclosure</b>	Environmentally sealed
<b>Mounting</b>	Clip on mount for 1/2" (12.7 mm) I.D. copper tube [5/8" (15.8 mm) O.D.]
	Clip on mount for 3/4" (19.0 mm) I.D. copper tube [7/8" (22.2 mm) O.D.]
<b>Contact Rating</b>	10 A @ 120 V, 60 Hz resistive
	5 A @ 240 V, 60 Hz resistive
<b>Temperature Rating*</b>	105±5°F (40±2°C) pump switches off
	85±6°F (29±3°C) pump switches on
<b>Leads</b>	<ul style="list-style-type: none"> <li>• 2 Leads, AWG 18, 14" (356 mm)</li> <li>• 12" (305 mm), black insulation, silicon or epoxy overmold</li> <li>• 1/2" (12.7 mm) strip length</li> </ul>
<b>Application</b>	Clip-on thermostatic control for Astro circulators



\* Temperatures indicated are at pipe surface

### DIMENSIONAL DATA

MODEL	PART NO.	A	B	C	D	E	F	G	H	J
1/2" Aquastat	110123-120	0.56 (14.2)	1.12 (28.4)	0.625 (15.8) nominal pipe O.D.	1.7 (43.2)	0.96 (24.4)	1.04 (26.4)	14.0 (355.6)	2.0 (50.8)	0.5 (12.7)
3/4" Aquastat	110123-121			0.875 (22.2) nominal pipe O.D.	1.8 (45.7)					

Dimensions are in inches (mm)

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