



Bell & Gossett
a xylem brand

SUBMITTAL

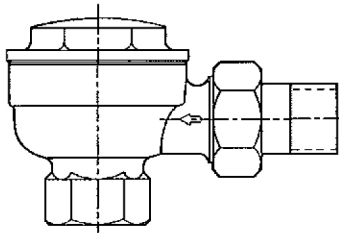
HS-230D

JOB:		REPRESENTATIVE:	
UNIT TAG:	ORDER NO.	DATE:	
ENGINEER:	SUBMITTED BY:	DATE:	
CONTRACTOR:	APPROVED BY:	DATE:	

Hoffman Specialty®



**Series 8C, 9C and 17C
Balanced Pressure
Thermostatic Steam Traps**



MATERIALS OF CONSTRUCTION

Part	Specifications
Body and cover	Brass
Thermostatic Element	Stainless Steel
Tailpiece	Brass
Coupling Nut	Brass

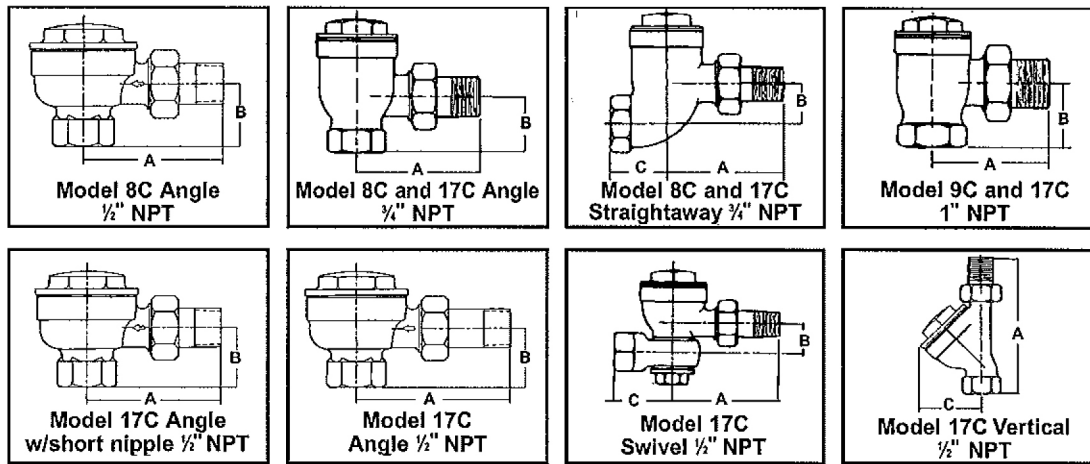
RATINGS

Series	Max. Operating Pressure psig (bar)	Maximum Temperature °F (°C)
17C	25 (1.7)	267 (130)
8C and 9C	125 (8.6)	353 (178)

Meets Mil Specification A-A-60001 Type V, Style A, Class 1 - 4.

SCHEDULE

PART NUMBER	MODEL NUMBER	SIZE NPT INCHES	INLET PRESS. psi (bar)	DIFF. PRESS. psi (bar)	FLOW RATE lb/hr (kg/hr)	TAGGING INFORMATION	QUANTITY
402002	8C-A-2-125	1/2					
402003	8C-A-3-125	3/4					
402004	8C-S-3-125	3/4					
402005	9C-A-4-125	1					
401536	17C-A-2	1/2					
401551	17C-V-2	1/2					
401545	17C-SW-2	1/2					
401542	17C-A-2	1/2					
402006	17C-A-3	3/4					
402011	17C-S-3	3/4					
402012	17C-S-4	1					



Dimensions, in. (mm)

Model	Pattern	NPT Size in.	A	B	C
8C	Angle	1/2	2-27/32 (72)	1-1/4 (32)	-
8C & 17C	Angle	3/4	3-1/8 (79)	1-1/2 (38)	-
8C & 17C	Straightaway	3/4	3-5/32 (80)	1-1/8 (29)	1-5/8 (41)
9C & 17C	Angle	1	3-7/32 (82)	1-3/4 (45)	-
17C	Angle (w/short nipple)	1/2	2-27/32 (72)	1-1/4 (32)	-
17C	Angle	1/2	3-1/4 (83)	1-1/4 (32)	-
17C	Swivel	1/2	3-1/4 (83)	15/16 (24)	1-13/16 (46)
17C	Vertical	1/2	4-23/32 (120)	-	2-1/8 (54)



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