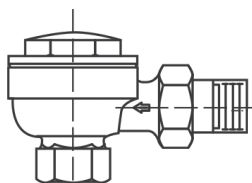


Job	Representative		
Unit tag: _____	Order number: _____	Date: _____	
Engineer: _____	Submitted by: _____	Date: _____	
Contractor: _____	Approved by: _____	Date: _____	



Hoffman Specialty® Series 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)

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

Schedule

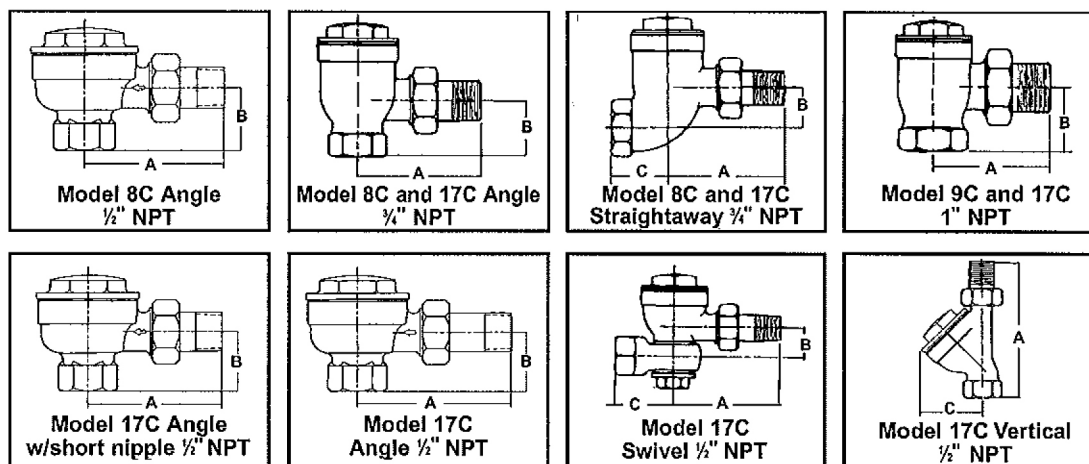
Part number	Model number	Pattern	NPT size	Inlet press. PSI (bar)	Diff. press. PSI (bar)	Flow rate lb/h (kg/h)	Tagging information	Quantity
402002	8C-A-2-125	Angle	1/2					
402003	8C-A-3-125	Angle	3/4					
402004	8C-S-3-125	Straightaway	3/4					
402005	9C-A-4-125	Angle	1					
401542	17C-A-2-25	Angle (w/short nipple)	1/2					
401536	17C-A-2-25	Angle	1/2					
401551	17C-V-2-25	Vertical	1/2					
401545	17C-SW-2-25	Swivel	1/2					
402006	17C-A-3-25	Angle	3/4					
402011	17C-S-3-25	Straightaway	3/4					
402012	17C-S-4-25	Angle	1					

Dimensions

Dimensions are in inches (millimeters).

Model	Pattern	NPT size	A	B	C
8C	Angle	1/2	2 - 27/32 (72)	1 - 1/4 (32)	-
8C and 17C	Angle	3/4	3 - 1/8 (79)	1 - 1/2 (38)	-
8C and 17C	Straightaway	3/4	3 - 5/32 (80)	1 - 1/8 (29)	1 - 5/8 (41)
9C and 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)

This information is subject to change without notice. Do not use for construction purposes.



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