

17 Series

Pressure Only Hot Water Relief



Job Name:	
Job Location:	
Engineer:	
Contractor:	
Tag:	
PO#:	
Rep:	
Wholesale Dist.:	

DESCRIPTION

17-400 series pressure only relief valves are engineered to protect against excessive pressure buildup due to thermal expansion in hot water supply systems. Both models are CSA certified to ANSI Z21.22 "Relief Valves for Hot Water Supply Systems". In addition the 17-402 is design certified to ASME Section IV for hot water relief.

- Connection Sizes 1/2" (Model 17-401) and 3/4" (Model 17-402)
- CSA Verified to ANSI Z21.22
- Pressure Settings 75 thru 150 psi @ 250°F max.
- ASME Section IV Hot Water, Model 17-402 Only

FEATURES

- Cast Bronze Body, Stainless Steel Springs
- Soft Seat for Durability, Extended Service Life
- Conforms to HUD / FHA Requirements
- **Proudly Made in USA**

APPROVALS

- ASME Section IV Heating Boilers (17)
- ANSI Z21.22 Relief Valves for Hot Water Systems
- Canadian Registration Number OG8547.5C
- Meets HUD/FHA Requirements

STANDARD MATERIAL LIST

BODY	ASTM B584 Bronze
SPRING	Stainless Steel
SEAT	Silicone

AVAILABLE CONFIGURATIONS

PART NUMBER	INLET SIZE (IN./MM)	CSA CAPACITY RATING	ASME CAPACITY RATING	DIMENSIONS (IN./MM)			WT./100 (LB./KG)
				A	B	C	
17-401	1/2 M X 1/2 F	15,000	-	3.26	1.73	1.16	57
	15 M X 15 F			83	44	29	26
17-402	3/4 M X 3/4 F	200,000	See table	3.14	1.62	1.13	53
	20 M X 20 F			80	41	29	24

P/N SUFFIX KEY

SET PRESSURE PSIG	SUFFIX	BTU/HR. / ASME SEC. IV 17-402
75	-01	505,000
100	-02	648,000
125	-03	791,000
150	-04	934,000
160	-05	-

