

Pressure Relief Valve

Model 7000/7200

QUALITY COMPONENTS FOR FIRE SPRINKLER SYSTEMS



1/2" Model 7000



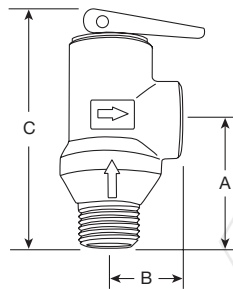
3/4" Model 7200

Pressure Relief Valves

AGF Manufacturing Model 7000 (1/2") and 7200 (3/4") pressure relief valves comply with the requirements of NFPA 13 that stipulates a pressure relief valve must be installed on all wet fire sprinkler systems downstream of any pressure reducing valve. Both models relieve excess system pressure caused by surges or temperature changes. They feature a bronze body and stainless steel spring. Both models are UL Listed and FM Approved, and come factory set at 175 PSI.

Features:

- UL Listed
- FM Approved
- 175 Factory-Set PSI:
 - Tested for Accuracy in Desired Range
 - Resistant to Tampering
 - Quickly Open to Flush Leak-Causing Debris
 - Model 7000 also available in 205 PSI



Model	Size	A	B	C
7000	1/2"	1 3/4" (44 mm)	1" (25 mm)	3 5/16" (83 mm)
7200	3/4"	1 3/4" (44 mm)	1" (25 mm)	3 5/16" (83 mm)

Sizes have been rounded to the highest millimeter



NOTE: UL and FM standards for sprinkler system pressure relief valves require relief valves to operate within a range of their ratings. FM requires a relief valve to OPEN at a pressure no less than 85% of their rating and UL requires OPENING at a pressure no greater than 105% of their rating. Both standards require the relief valves to CLOSE within a percentage below OPEN. Choose the relief valve comparing static pressure to 90% of the relief valve's rating to determine the estimated minimum OPENING and 80% of the relief valve's rating for approximate maximum CLOSING. The relief valve should be installed where it is easily accessible for maintenance. Care should be taken that the relief valve CANNOT be isolated from the system when the system is operational. A relief valve should NEVER have a shutoff valve or a plug downstream of its outlet.

