



NEW FISHER COMPACT R222 REGULATOR

The R222 Second-Stage regulator is a UL listed regulator designed to reduce the outlet pressure from a First-Stage regulator, to 11 inches WC in domestic installations. Vents are screened with standard orientation over the inlet. Fisher Second-Stage regulators are painted palm green for easy identification. The Fisher Type R222 is equipped with a stainless steel inlet screen to reduce the amount of debris entering the regulator.



R222

The R222 is designed for small domestic applications up to 450,000 BTU/HR.

RMI Part No.	Inlet Connection	Outlet Connection	Adjustment Range	Pressure Setting	Vent Location	Orifice Size	Capacity BTU/HR*	High Capacity Relief
R222-BAF	½" FNPT	½" FNPT	9.5 - 13" WC	11" WC	over inlet	.14"	450,000	Yes



R622 Straight Through **Body Design**



R642 **Right Angle Body Design**



Back Outlet Body Design

800-628-5044



R600 SERIES HIGH PERFORMANCE SECOND-STAGE REGULATORS

The time-proven design, constructed from corrosion-resistant materials, provides a Recommended Replacement Life of 20 years.

- Type R600 Series contains an oversized relief valve and a large 3/4" screened vent to limit downstream pressure to less that 2 PSIG (0.14 bar) even in an overpressure situation as required by NFPA 58. The relief valve design exceeds the industry standard by limiting the downstream pressure to 2 PSIG (0.14 bar) even in double failure situation when used with a Fisher Type 622H or R122H First-Stage regulator.
- For easy system checks, the Type R600 has 1/8" built-in NPT gauge taps, orificed to a No. 54 drill size, on both the upstream and downstream sides.

FISH	IER DOMES	STIC SECONI	D STAGE REGULAT	ORS
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RMI Part No.	Inlet Connection	Outlet Connection	Adjustment Range	Pressure Setting	Vent Location	Orifice Size	Capacity BTU/HR*	Righ Capacity Relief
R622-BCF	¹½" FNPT	½" FNPT	. 9.5 - 13" WC	11" WC		³ / ₁₆ "	875,000	
R622-CFF	½" FNPT	3/4" FNPT			over inlet ¾"	4"	1,400,000	Yes
R622-DFF	¾" FNPT	¾" FNPT						
R622-CFFXA	1/2" FNPT	¾" FNPT			over outlet			
R622-CFFXB	1/2" FNPT	¾" FNPT	9.0 - 13 000		90°, side	¹³ / ₆₄ "		162
R642-DFF	¾" FNPT	3/4" 90º SIDE					900,000	
R652-CFF	1/2" FNPT	¾" BACK			over inlet ¾"		1 000 000	
R652-DFF	¾" FNPT	¾" BACK	1				1,000,000	
*D	DOL in lat 00	0/			-			

*Based on 10 PSI inlet - 20% droop.

**Full capacity relief limits delivery pressure to 2 PSI with a 20 PSI inlet pressure.

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2