GAS APPLIANCE/LINE REGULATORS - (GR-4711 SERIES)

CSA Design Certified Z21.18 - CSA 6.3 / Z21.80 - CSA 6.22

Product Overview

GAS-FLO® GR-4711 series features adjustable outlet range regulators designed for high-flow appliance and line applications. They are CSA certified for both outdoor and indoor use, with indoor applications requiring a vent limiter. Dual vent ports provide optional vertical or horizontal mounting capabilities. For maximum flexibility, GR-4711MD models incorporate our patented 360° rotating GRVL-MD-A vent limiter, allowing for limitless positioning after installation.



GR-4711CVL-D (Compact)



GR-4711VL-D
GR-4711VL-E



Patent D1, 124, 307

GRVL-MD-A Multi-Directional Vent Limiter



GRVL-A Standard Vent Limiter

Dimensions & Maximum Load Capacity

Model	Dimensions (L x W x H)	Max Load: Natural Gas @ 7" WC	Max Load: Propane Gas @ 11" WC
GR-4711CVL-D (Compact)	3.1" x 2.3" x 2.3"	120,000 BTU/Hr	187,000 BTU/Hr
GR-4711VL-D / -E	3.8" x 2.9" x 2.6"	250,000 BTU/Hr	390,000 BTU/Hr

Application:
Indoor (w/ vent limiter) and outdoor use

Ambient temperature limits
-40°C to +96°C
(-40°F to +205°F)

Design Features:
Dual vent ports for vertical or horizontal mounting

Technical Specifications

PART No.	Connections	Inlet Pressure	Outlet Pressure (WC)	Vent Limiter No.
GR-4711CVL-D	1/2 NPT	Maximum Inlet Pressure: **2 PSI**	Adjustable Range: **7" - 11" WC**	GRVL-A
GR-4711CMDVL-D				GRVL-MD-A
GR-4711VL-D				GRVL-A
GR-4711MDVL-D				GRVL-MD-A
GR-4711VL-E	3/4 NPT			GRVL-A
GR-4711MDVL-E				GRVL-MD-A
GRVL-A	1/8 NPT	(Vent Limiter - Standard)		
GRVL-MD-A	1/8 NPT	(Rotating Vent Limiter - Multi-Directional)		

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Testing Note: Flow rates verified at inlet pressure of 2 PSI and outlet pressures of 7" WC and 11" WC.

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