

For Commercial Applications

Job Name _____
 Job Location _____
 Engineer _____
 Approval _____

Contractor _____
 Approval _____
 Contractor's P.O. No. _____
 Representative _____
 SKU _____

Natural Gas Appliance Regulator

RV61LNG-52 (½ PSIG Gas System)

1" NPT Female X 1" NPT Female

RV61LNG-62 (½ PSIG Gas System)

1-¼" NPT Female X 1-¼" NPT Female

RV81LNG-72 (½ PSIG Gas System)

1-½" NPT Female X 1-½" NPT Female

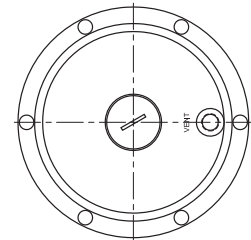


RV61LNG-52_62, RV81LNG-72 (½ PSIG Gas System)

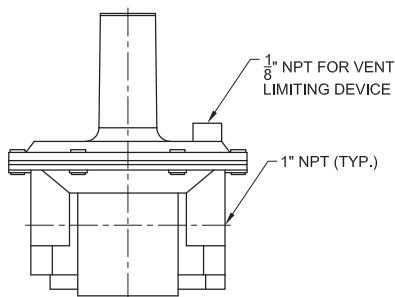
Gas appliance regulators are designed for main burner and/or pilot applications, where precise control of tiny flows is an essential operating requirement. Housings are high strength aluminum castings and all models have been tested for multi-position and may be installed in any plane or angle without restriction.

Technical Data

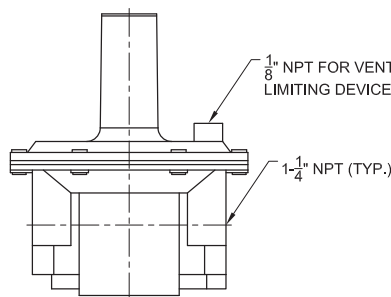
ITEM	CAPACITY	MAX INLET PRESSURE	TEMPERATURE LIMITS	SPRINT RANGE	SPRING SET POINT	DESIGN CERTIFICATIONS
	(BTU/HR)	PSI (mbar)	Degrees Fahrenheit	" wc	" wc	CSA (C and US)
RV61LNG-52	900,000	½ (34)	-40 - 205	4.0 – 8.0	6	ANSI Z21.18/CSA 6.3
RV61LNG-62	900,000	½ (34)	-40 - 205	4.0 – 8.0	6	ANSI Z21.18/CSA 6.3
RV81LNG-72	2,500,000	½ (34)	-40 - 205	3.0 – 8.0	6	-



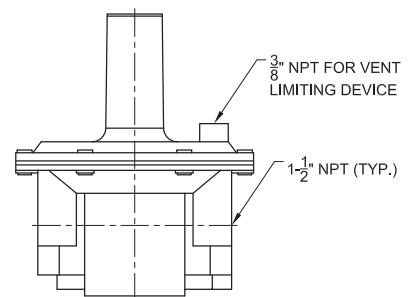
ALL



RV61LNG-52 (½ PSIG Gas System)



RV61LNG-62 (½ PSIG Gas System)



RV81LNG-72 (½ PSIG Gas System)

Maxitrol Regulator distributed by Dormont. Models RV61 and RV81 Series Straight-Thru-Flow Design Non-Lockup Type.

Dormont product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Dormont Technical Service. Dormont reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Dormont products previously or subsequently sold. Refer to the owner's manual for warranty information.



A Watts Water Technologies Company

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