

For Commercial Applications

Job Name _____
 Job Location _____
 Engineer _____
 Approval _____

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

LP Gas Appliance Regulator

R48P42-0512-10 (1/2 PSIG Gas System)

3/4" NPT Female X 3/4" NPT Female

R48P32-0512-10 (1/2 PSIG Gas System)

1/2" NPT Female X 1/2" NPT Female

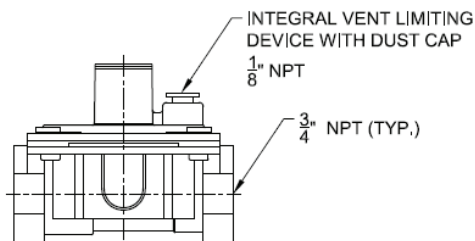
Gas appliance regulators are designed for main burner and/or pilot applications, where precise control of tiny flows is an essential operating requirement. Housings are high strength aluminum castings and all models have been tested for multi-position and may be installed in any plane or angle without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



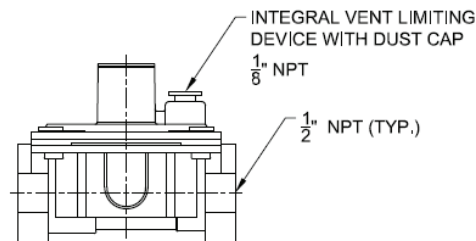
R48P42-0512-10/R48P32-0512-10 (1/2 PSIG Gas System)

Technical Data

ITEM	CAPACITY (BTU/HR)	MAX INLET PRESSURE PSI (mbar)	TEMPERATURE LIMITS Degrees Fahrenheit	SPRINT RANGE " WC	SPRING SET POINT " WC	DESIGN
						CERTIFICATIONS
R48P42-0512-10	400,000	1/2 (34)	32 - 275	5.0 - 12.0	10	ANSI Z21.18/CSA 6.3
R48P32-0512-10	400,000	1/2 (34)	32 - 275	5.0 - 12.0	10	ANSI Z21.18/CSA 6.3



R48P42-0512-10 (1/2 PSIG Gas System)



R48P32-0512-10 (1/2 PSIG Gas System)

Maxitrol Regulator distributed by Dormont. Model RV48L Series Rubber Seat Poppet Design.

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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