



N5 SERIES GAS REGULATOR

The **N5 Series Gas Regulator** is a Certified CSA 6.22/ANSI Z21.80 self-operating regulator with vent limiting option for use in residential, commercial and industrial applications. The N5 vent limiting option allows for indoor use without the need to pipe external vent lines. With the added benefit of extended corrosion resistance the N5 allows for various applications where the best regulation performance is required.

FEATURES:

- Certified CSA 6.22/ ANSI Z21.80 Line Pressure Regulators
- Vent limiter option included
- Multi-position installation
- Extended corrosion resistance
- Up to 15 psig operating pressure



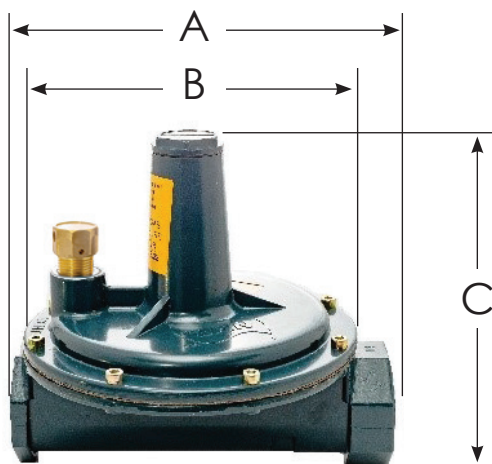
Vent Limiter

ITEM ID DESCRIPTION

49692	REG N5A 1/2" 7-11 IWC SPG w/Vent Limit
49698	REG N5B 3/4" 7-11 IWC SPG w/Vent Limit



	INLET PRESSURE	4" WC	7" WC	10" WC	14" WC	21" WC	1" WC	2" WC
N5A	2 PSI	358	358	343	340	335	300	-
N5B	2 PSI	1013	982	1013	935	896	779	-



MODEL	PIPE SIZE (NPT)	VENT (NPT)	DIMENSION (Inches)			WEIGHT (LB)
			A	B	C	
N5A	3/8", 1/2"	1/8"	4.2"	4.0"	3.5"	0.85 lb.
N5B	1/2", 3/4", 1"	3/8"	6.0"	5.5"	5.5"	1.75 lb.

SPECIFICATIONS:

- Pipe Sizes - 3/8" to 2" N PT
- Gas Types - Natural gas, LPG, air, other dry non corrosive gases
- Maximum Inlet Pressure - 2 psig(meets CSA); 15 psig max.
w/Vent Limiter - 2 psig(meets CSA); 10 psig max.
- Maximum Emergency Inlet Pressure - 85 psig

MATERIALS:

- Housing - Epoxy coated aluminum
- Diaphragm - Reinforced Buna N
- Valve seat - Buna N

*INDOOR USE ONLY. MUST be installed in upright position. Meets CSA.