TracPipe CounterStrike Flexible Gas Piping by OmegaFlex PS-II

Product

Line Pressure Regulators - 2 psi Systems

Project Information

Job Name:	Date Submitted:
Location:	Submitted By:
Engineer:	Approved By:
Contractor:	Manufacturer's Rep:

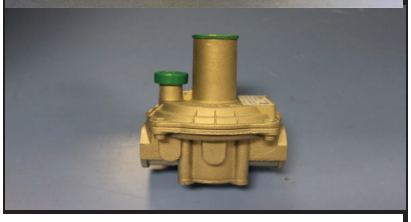
Installation

Must be installed in accordance with the TracPipe Design Guide and Installation Instructions and all applicable codes

Application Information

To reduce supply pressure from 2 psig to appliance operating pressure. Natural Gas Regulators set to 8" w.c. oulet. LP Regulators set to 11" w.c.





Technical Data

Materials

Body - Alluminum

Diaphram - Nitrile Rubber

Pressure Ratings (used with tubing)

Specification Operating Pressure	2 PSIG
Emergency Exposure Limits	65 PSIG

Temperature Ratings (used with tubing)

Operating Temperature Range	-40 to 250 Deg F

Codes

ICC Codes (IFGC, IRC, IMC), NFPA 54 / ANSI Z223.1, UPC, CAN/CSA B149.1, NFPA 58

Standards

ANSI LC1 / CSA 6.26, ANSI Z21.80

Listings

CSA: ANSI Z21.80 / CAN 6.22

Dimensional Information

✓	*Size*	*OmegaFlex P/N*	*Max Inlet Pressure*	*Max Individual Load*	***Total Capacity*	*Inlet/Outlet Thread*	*Weight (lbs)*	Gas
❒	1/2"	FGP-REG-3	2 PSI	140 CFH	250 CFH	1/2"	0.8	Nat
❒	1/2"	FGP-REG-3P	2 PSI	229 MBTU	368 MBTU	1/2"	0.8	Propane
❒	3/4"	FGP-REG-5A	2 PSI	300 CFH	550 CFH	3/4"	1.9	Nat
❒	3/4"	FGP-REG-5P	2 PSI	491 MBTU	836 MBTU	3/4"	1.9	Propane
❒	1"	FGP-REG-7L	2 PSI	1000 CFH	1000 CFH	1"	1.25	Nat

** 1 PSI Operating Inlet Pressure

Note: For specific regulator manufacturer's information, please contact OmegaFlex Engineering department.

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