

FISHER REGULATORS

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SECTION A

FISHER REGULATORS

Small Portable Appliance Regulators



912101

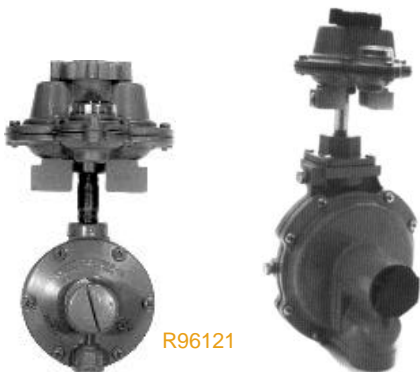


Type 912 - Designed for use on small portable outdoor appliances with capacity ratings of less than 100,000 BTU/Hr.

Underwriters Laboratory requires horizontally mounted regulators to be installed with vent opening protection to prevent blockage by freezing rain. Vent protector Type P331 can be used on a horizontally mounted Type 912.

CAPACITY BTU/HR	INLET CONNECTION	OUTLET CONNECTION	OUTLET SETTING	TYPE NUMBER	LIST PRICES
320,000	1/4" FNPT	3/8" FNPT	11" wc	912101	33.52
	1/4" FNPT	1/4" FNPT	11" wc	912104	33.52
	MPOL	3/8" FNPT	11" wc	912122	37.26

Automatic Changeover Regulators



R96121

R96231



Fisher's automatic changeover regulators change from the supply cylinder (when gas is exhausted) to the reserve cylinder automatically.

Type R962 - Type R110 automatic changeover manifold serves as the first-stage portion of the assembly, connecting to a R622 second-stage regulator which reduces the pressure to 11" water column (27 mbar) for appliances.

Capacity is based on 30 psig (2.1 bar) inlet pressure, 11" wc outlet pressure setting, and 2" wc droop.

CAPACITY BTU/HR	INLET CONNECTION	OUTLET CONNECTION	INCLUDES	STD. RELIEF	HLCAP. RELIEF	LIST PRICES
125,000	1/4" Inv. Flare	3/8" FNPT	R110 & R912	R96121	—	124.14
600,000	1/4" Inv. Flare	1/2" FNPT	R110 & R622	—	R96231	146.26

Commercial Automatic Changeover Regulators



Designed for large capacity multi-cylinder or tank installations, these regulators are used on such applications as bakeries, motels, restaurants and grain dryers. The manifold portion of the assembly consists of two Type 64 regulators and a direct mounted Type 803 indicator.

Type 64SR122 - For high pressure (pound to pounds) service with the outlet pressure supplied by a Type 64SR that has internal relief protection.

CAPACITY BTU/HR	INLET CONNECTION	OUTLET CONNECTION	OUTLET RANGE	OUTLET SETTING	TYPE NUMBER	LIST PRICES
1,210,000	1/2" FNPT	1/2" FNPT	5-20 psig	10 psig	64SR122	959.53

Changeover Manifold Assemblies



R11021

R13021

749B21



Note: These units are intended for use with second-stage regulators and/or separate relief devices which provide overpressure protection required by NFPA 58. Capacity of all these changeover manifolds is dependent on the size of the second-stage regulator with which they are used. If the manifolds are used as a final-stage (pound to pounds), a relief valve is required in the downstream system.

Based on 100 psig (6.90 bar) inlet, reserve setting.

CAPACITY BTU/HR	INLET CONNECTION	OUTLET CONNECTION	SUPPLY PRESSURE	RESERVE PRESSURE	TYPE NUMBER	LIST PRICES
500,000	1/4" Inv. Flare	1/4" FNPT	15 psig	7 psig	R11021	88.48
1,475,000	1/4" FNPT	1/4" FNPT	45 psig	30 psig	R13021	510.12
1,500,000	1/2" FNPT	1/2" FNPT	15 psig	5 psig	749B21	862.24