

Controls Group 507 E. Michigan Street P.O. Box 423, Milwaukee, WI 53202 Code No. LIT-1925160

H91 Series BASOTROL[®]Automatic Gas Valves



Description

The H91 Series are 2-wire, electricallyoperated shutoff valves that automatically open and close on a demand signal from a thermostat or other controlling device. These valves can be used for all gas-fired appliances with a maximum operating pressure of 1/2 psi.

Features

- Silent operation
- Universal replacement

Specifications

- Maximum inlet pressure is 1/2 psig
- Maximum surface temperature is 175°F

To Order

Specify the code number from the following selection chart.

Transformer must be ordered separately for low voltage valves.

H91MA-4

Selection Chart

Code Number	Inlet and Outlet	Natural Gas Capacity Btu/hr at 1 in. P.D.	VAC 60 Hz	Amp Rating	Electrical Connection
▲ H91MA-4	1 in. NPT	505,000	120	0.08	30 in. leads
▲ H91MG-8			25	0.4	1/4 in. male spade
▲ H91MB-1			240	0.04	30 in. leads
▲ H91RA-4	3/4 in. NPT ^(a)	325,000	120	0.05	30 in. leads
▲ H91RG-1			25	0.3	1/4 male spade
▲ H91RS-2			208/240	0.037	30 in. leads
▲ H91WG-1	1/4 in. cc	42,000	25	0.3	1/4 in. male spade

(a) Packaged with 3/4 to 1/2 in. and 3/4 to 3/8 in. reducer bushings

Replaces: White-Rodgers 2509, 25G01; Honeywell V8202A; ITT/General K3A, K40A; Robertshaw VH700, 1200BGVE, 7000BGVE