

G196

# BASOTROL® Dual Operator Gas Valve with Manual Shutoff



G196

## Description

The G196 includes two automatic valves, a manual shutoff, and a pressure regulator. The G196 can also be used as a possible replacement for G53DBG valves (check physical size).

## Applications

Typical applications include electronic ignition systems on:

- Residential furnaces
- Unit heaters
- Rooftop equipment
- Boilers
- Agricultural heaters

- Commercial cooking equipment
- Other types of light commercial and residential heating units

## Specifications

- Maximum inlet pressure is 1/2 psig
- Maximum surface temperature is 175°F
- Pilot and pressure taps are 1/8-27 NPT (2 adapters to 1/4 cc are packaged separately)
- 1/4 in. male quick-connect terminals

## To Order

Specify the code number from the following selection chart.

## Selection Chart

Code Number	Inlet and Outlet Female NPT	VAC (60 Hz)	Pressure Regulator Setting	AMP Rating	Natural Gas Capacity Btu/hr at 1 in. P.D.	Dimensions (in.)		
						Face to Face	Max Width	Max Height
G196JGA-1	1/2 in. x 3/4 in. (a)	25	3.5 in.W.C. @ 125,000 Btu/hr	0.3 per coil	175,000	5.81	3.40	4

(a) Packaged with 3/4 in. to 1/2 in. reducer bushing