

Gas Shutdown

Solutions For "Panic-Button" Activated Gas Shutdown Systems



AGSGSV



AGSEBOTW



120VAC Power
Input



UL Listed



Normally Closed
Safety Shutoff



Twist Release Manual
Reset

Standards



* See product spec sheets for technical data

Valve Overview

The AGS range of normally closed, electrically operated gas valves provide safety shut down and LP (Liquefied petroleum). Closed when de-energized, open when energized.

These valves are suitable for CSD-1 applications along with on/off control on water heaters, atmospheric boilers, roof top make up air units, power burners and commercial kitchen ranges.

Add manual re-set by incorporating an AGS control or panic button.

Button Overview

The AGS-EGOTW, multipurpose push button to be used for a wide range of applications with the AGS Merlin range of gas safety systems.

The AGS-EGOTW is a twist re-set, flush mounted button and comes with a clear protective cover to provide accidental activations.

The buttons consist of a normally-closed electrical contact that opens upon button activation, de-energizing the solenoid valve.

Valve Model Numbers

Valve Size " (inch) NPT	AGS Part Number 0-5PSI
1/2"	AGS-GSV12
3/4"	AGS-GSV34
1"	AGS-GSV1
1+1/4"	AGS-GSV114
1+1/2"	AGS-GSV112
2"	AGS-GSV2
2+1/2"	AGS-GSV212
3"	AGS-GSV3

4" and 6" Available As GSV4 and GSV6; see spec sheet for details

Button Model Numbers

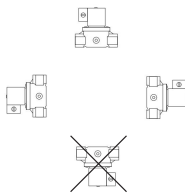
Valve Size " (inch) NPT	Label	5PSI
AGSEBOTW	EMERGENCY GAS OFF	
W AGSEBOTWWM	EMERGENCY GAS OFF	
AGSEPOTW	EMERGENCY POWER OFF	
W AGSEPOTWWM	EMERGENCY POWER OFF	
AGSEBOTW	EMERGENCY BOILER OFF	
W AGSEBOTWWM	EMERGENCY BOILER OFF	

W = Weather Proof

Custom Labels Available Upon Request



Mounting Position



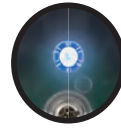
Metal shoe construction of the diaphragm allows for vertical installation, with less damage from debris and over pressure.



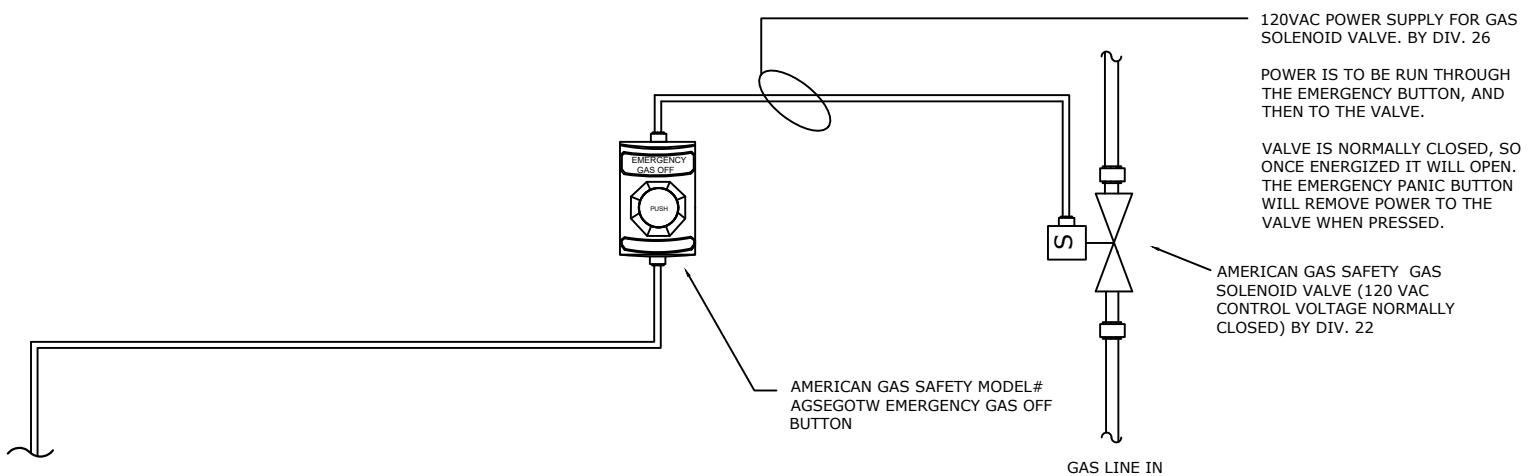
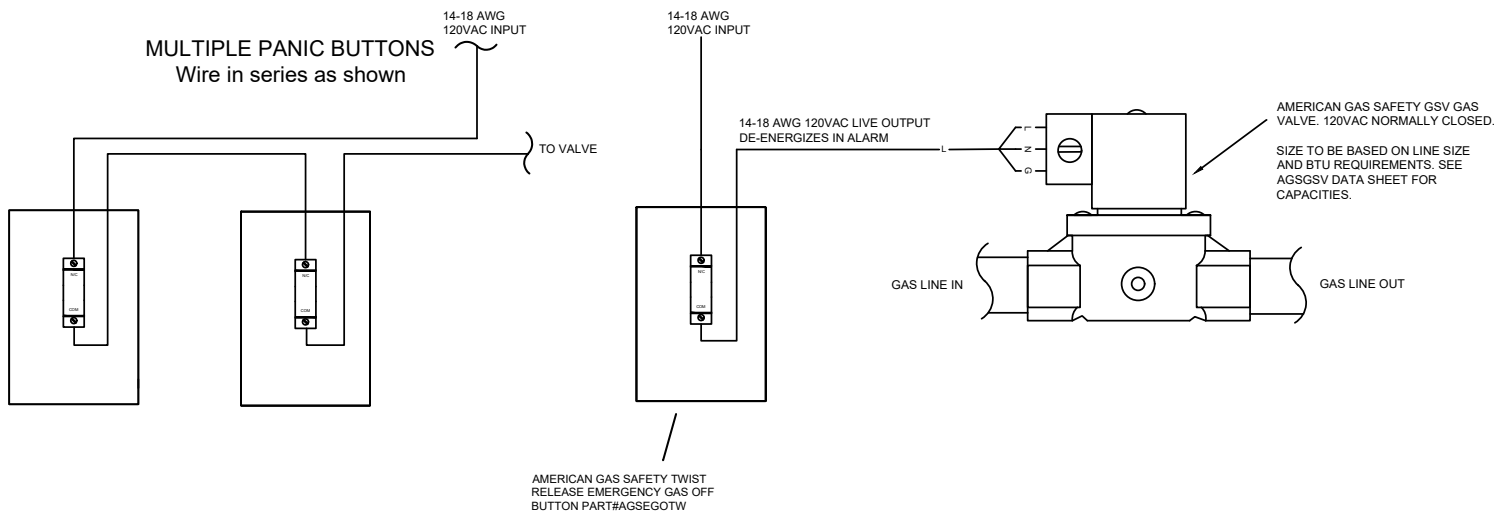
WARNING

If the flow is not in the same direction of arrow, valve may not shut off.

Power LED Indicator



Blue LED indicates valve is receiving control voltage and should be in the open position.



Find out more

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