

Specialty Gas Equipment

Gas Cabinet Controller

Description: The Airgas series 278 series controller is essential for safely controlling the gases in a gas cabinet in the event of an upset condition.

The controller has a local E Stop that can be interconnected to a remote E Stop to shut down the gas flow from the cylinder using an Automatic Shut Off Valve (ASO). The controller also has a power supply for a gas detector as well as shut down in the event the detector alarms. Alarms are also available for Ventilation Loss, and a customer specified alarm. The customer specified function can be for high or low pressure, open window or door, or other alarm the customer specifies.

The controller has both visual indication status with red/green indicating lights but also an audible alarm that can be silenced.

Specifications	
AC input	115v
DC output	24v DC @ 1 amp max
Input Air Supply Pressure	100 psi
Dimensions	8 1/4" (L) X 4" (H) X 6 1/4" (W)
Mounting	Adjustable swing mount
Input Contacts	Only dry contacts supported

Ordering Information	
Product Number	Description
Y78-GCCTRLR	278 Series Gas Cabinet Controller
Y78-RESTOP	278 Series Remote E Stop

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Optional Remote E Stop

Design Features

- Integral E Stop
- Alarms both visual and audible
 - E Stop
 - Ventilation Loss
 - ASO Activation
 - Customer Specified
- Visual power indicator

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