

Condominium communal areas are offering more conveniences, including gas powered grills and heaters. AGS provides the ideal safety solution. AGS manufacture safety systems that meet and exceed the most rigorous standards for gas detection and isolation.

The Merlin 1000Si provides management control over the gas supply via a solenoid valve. This valve can be closed via remote emergency shut-off buttons, fire alarm interruption or an additional timer. This system allows key lock authority over the re-set function of the gas supply after an emergency shutdown. The Merlin 1000Si can be located in a mechanical room away from the communal area, Relay outputs can be used to advise the building management that an emergency has occurred or be used to communicate directly with the BMS / BAS.

In the event of an emergency condition, the system will alarm and automatically isolate the gas supply protecting the communal area. The system can be equipped with additional audible alarm beacons.

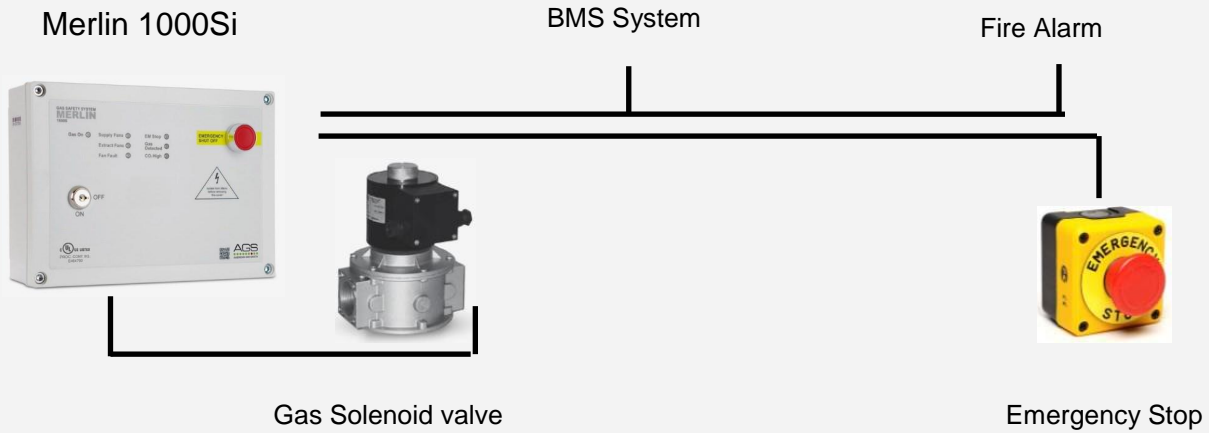
Merlin Safety Features



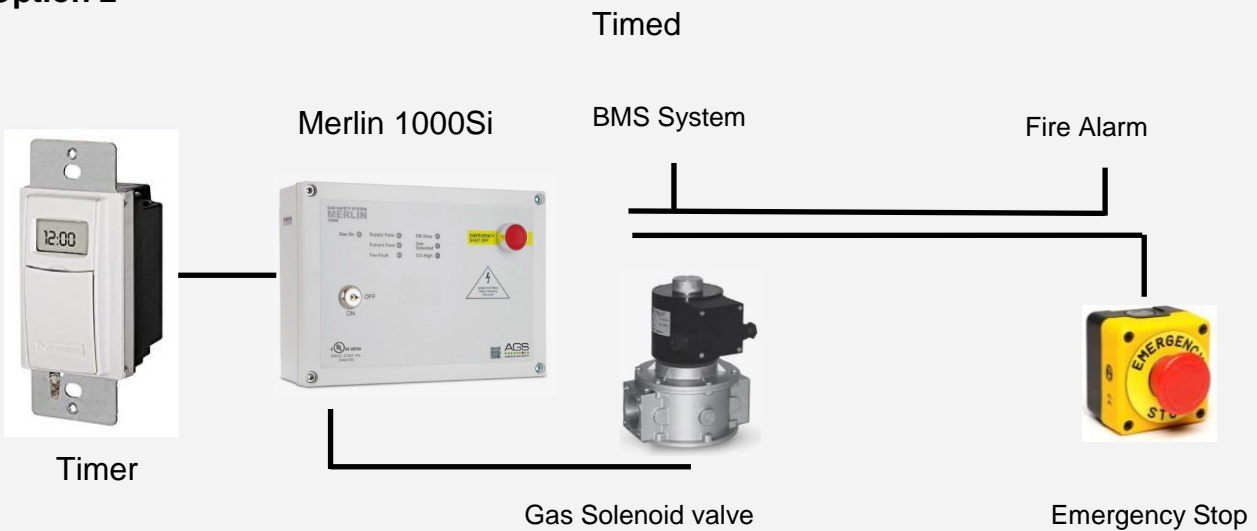
- Key Lock Authority Over Re-Set Function
- Clear Status Display
- Emergency Stop Gas Isolation
- BMS Advisory Output
- Fire Alarm Interrupt
- Additional Gas Detectors
- Remote Emergency Shut Off Buttons
- Optional 7Day Programmable Timer
- 3 Year Manufacturer's warranty**

** 3 year warranty applies to the control panel only.

Option 1



Option 2



Contact AGS or your local manufacture representative today for further technical information and design guidance. American Gas Safety protecting kitchen personnel for over 20 years.