

Project Name: \_\_\_\_\_

Project Address: \_\_\_\_\_

Project Engineer: \_\_\_\_\_

AGS Project Number or Quote Number: \_\_\_\_\_

Kitchen # / Area # \_\_\_\_\_

No. of Units for this Sheet \_\_\_\_\_



**Kitchen Ventilation Interlock Control Panel:**

With Pressure Transducer \_\_\_\_\_ CT2000S ( for use in kitchens without permanent pilots )

Without Pressure Transducer \_\_\_\_\_ CT1500S

Flush Mount ( ) Surface Mount ( )

**Type of Interlock:**

Air Differential Switch \_\_\_\_\_ PM2 Current Monitor \_\_\_\_\_ Number of Fans Monitored by Interlock \_\_\_\_\_

**CT2000S Only**

Pressure Fill Time: 5 Secs \_\_\_\_\_ 10Secs \_\_\_\_\_ Pressure Drop Test Time: 30 Secs. \_\_\_\_\_ 60 Secs. \_\_\_\_\_

**CT1500S / CT2000S**

Gas Detector: (Max #3 Detectors Per Control Panel)

Nat Gas (Methane) Qty Per Room \_\_\_\_\_ (AGSNGXS)

CO (Carbon Monoxide) Qty Per Room \_\_\_\_\_ (AGSCOXS)

**Connectivity:**

BMS / BAS Output: Change State on Alarm \_\_\_\_\_ Gas On/ Gas Off \_\_\_\_\_

F.A.C.P Interrupt (Fire Alarm Shuts Down Panel) \_\_\_\_\_

Fire Suppression Interrupt (Normally Closed Signal) \_\_\_\_\_

 AMERICAN GAS SAFETY	AGS Head Office	
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## Solenoid Valves

AGS Part Number	Size NPT	Qty	Min – Max Pressures	Normally Closed	110-120vac	Special requirements
MERLIN1023	3/4"		0-2PSI	*	*	
MERLIN1031	1"		0-2PSI	*	*	
MERLIN1049	1+1/4"		0-2PSI	*	*	
MERLIN1056	1+1/2"		0-2PSI	*	*	
MERLIN1064	2"		0-2PSI	*	*	
MERLIN1072	2+1/2"		0-2PSI	*	*	
MERLIN1080	3"		0-2PSI	*	*	

\*other sizes and pressures available upon request.

### Remote Emergency Shut Off Button:

Red Mushroom Twist Release Type \_\_\_ Key Lock Release Type \_\_\_  
 With Shield \_\_\_ With Shield Alarm \_\_\_ Surface Mount \_\_\_ Wall Mount \_\_\_  
 Qty Per Room \_\_\_  
 Room # and Qty if different \_\_\_\_\_

### AGS CO2 NDIR Monitor AGSCO2120C

Pre Alarm >2800ppm Full Alarm >4800ppm Qty Per Room \_\_\_ Qty Per Hood \_\_\_

Additional Accessories:

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