

Utility Controller Submittal Sheet



Project Name: _____
 Project Address: _____
 Project Engineer: _____
 AGS Project Number or Quote Number: _____
 Room # / Area #: _____
 No. of Units for this Sheet: _____



Utility Control Panel:

Number of Master Control Button (MCB) or Outputs.

Single		Dual	
500S	()	500S+	()

Button Designation

Button 1. _____ Button 2. _____

Flush Mount _____ Wall Mount _____

BMS / BAS Output: Relay Changes State in Alarm Mode _____ Utility On/ Utility Off _____

F.A.C.P Interrupt (Fire Alarm Shuts Down Panel via Remote Emergency Stop Circuit) YES _____ NO _____

Exhaust Fan / Purge Fan Activation in Alarm: Via BMS Relay Output _____ Or Interrupt Man Fan Control _____
 Provide Separate Manual Fan Control Button () _____ With Timeout () _____

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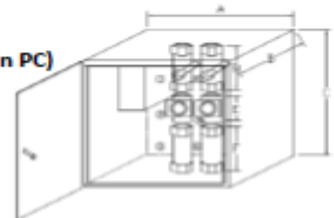


Solenoid Valve Requirements Per Room/Area

Type	Size	Qty	Pressures	NC	120vac	Special requirements
Nat Gas			0-2PSI	Yes	Yes	UL Apprvd
CW			2-230PSI	Yes	Yes	NSF 61Apprvd
HW			2-230PSI	Yes	Yes	NSF 61Apprvd
Oxygen			0-200PSI	Yes	Yes	
CA Com-pressed Air			0-200PSI	Yes	Yes	
Vacuum			0-116PSI	Yes	Yes	
Other				Yes	Yes	

Solenoid Enclosure

- Powder Coated Stainless Steel
 Wall Mounted Semi – Recessed Flush Mounted (only Available in PC)
 Size



* When selecting enclosure size; number and size of solenoids should be considered. For assistance with selecting enclosure size please contact your local representative or the AGS sales office. All enclosures are NEMA 4, UL 508
 Items not supplied, possibly required for final assembly include ball valves, in line strainers, conduit, wiring, grommets these items are to be sourced locally and provided by the P.C.

Electrical Service

E.C. to supply parts per drawing _____ P.C. to supply parts per drawing _____
 AGS designed solution _____ Engineer designed solution _____

Additional Comments:

Gas Safety Systems

Utility Control

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