



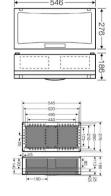






Considerations	C DD4 Coo Control Donal	C DD0 Coo Control Donal	C DD22 Coo Control Donal
Specifications	S-DP4 Gas Control Panel	S-DP8 Gas Control Panel	S-DP32 Gas Control Panel
Input	4 x Analogue 4-20mA 1 Digital Input	8 x Analogue 4-20mA 1 Digital Input	1 Serial Input to communicate up to 32 detectors 1 Digital Input
Monitoring	Simultaneously monitoring measurements, alarm and fault status		
Relay Outputs	Programmable Fault, Alarm1, Alarm2, AUX contacts Adjustable NO/NC contacts Optional Alarm1, Alarm2 and fault relays for each detector		Programmable Fault, Alarm1, Alarm2, AUX contacts Adjustable NO/NC contacts Optional Alarm1, relay for each detector
Data Logging*	Storages Alarm, Fault and maintenance logs up to 24 event		
Display	Graphic LCD 128x64		
LED Indicators	6 LED indicators for Alarm1, Alarm2, Fault, AUX, Battery and Power LED indicators		
Buzzer	YES		
Programming	User friendly software enables easy programming with 4 buttons on panel door		
Software Monitoring	Up to 16 panels can be monitored via Prosense Gas Monitoring software remotely		_
Power Supply	220 VAC +/-10% - 110VAC +/-10%		
Main Power Fuse	2A		
Power Consumption	27VDC/250mA-4,5W max. without connected detectors		27VDC/250mA-8,4W max. without connected detectors
Backup Battery	2x12V 7A/h (Optional)		
Backup Battery Fuse	2A		
Ingress Protection	IP66		
Humidity	10-95%RH Non-Condensing		
Operating Temp.	-20 °to + 60 ℃		
Cable Gland	PG11, IP66		
Panel Material	PC (Polycarbonate), Halogen-free, Silicon-free, Durable 960' Hot Wire Experiment, Resistant to UV Rays		
Dimensions/Weight	366x276x186mm / 4.25 KG	546x276x186mm / 5.75 KG	546x276x186mm / 6 KG
Mounting	Modular Structure		
*This features is unable for S-DP4 and S-DP8 when monitoring via software.			

S-DP4 Dimensions



S-DP8/DP32 Dimensions



Optional Modules

- S-4R: 4 relay output card (Only for S-DP4 and Max. 3 qty)
- S-8R: 8 relay output card (Only for S-DP8(Max. 3 qty) and S-DP32 (Max. 4 qty)
- S-RS: Modbus RS485 RTU Interface Module (Only for S-DP4 and S-DP8)
- S-KEY: Panel cover lock
- PS120: 24V 5A Uninterruptible Power Supply
- PA-1207: No Maintenance Required 12V 7A Battery



