



# CO<sub>2</sub> Monitor & Controller Model Selection

Company : \_\_\_\_\_ Contact Name : \_\_\_\_\_ Contact Number : \_\_\_\_\_ Email : \_\_\_\_\_

## Settings

<b>Model Version</b> 230V or 24V		<b>Audible Alarm</b> 0 = No sound 4 = Intermittent beep Default: 4 Range: 0 - 4
<b>Relay Contact Setpoint 1</b> Value at which the relay switches over Default: 800ppm Range: 1 - 5000ppm		<b>Relay Contact Control Direction</b> 0 = Break in alarm 1 = Make in alarm Default: 1 Range: 0 - 1
<b>Relay Contact Setpoint 2</b> Value at which the relay switches over Default: 1000ppm Range: 1 - 5000ppm		<b>Measurement Upper Limit</b> The maximum value the unit will reach Default: 5000ppm Range: 1 - 5000ppm
<b>Relay Contact Setpoint 3</b> Value at which the relay switches over Default: 1200ppm Range: 1 - 5000ppm		<b>Warm-up Time</b> Recommended at default or higher Default: 60 secs. Range: 1 - 600 secs.
<b>Relay Contact Setpoint 4</b> Value at which the relay switches over Default: 1400ppm Range: 1 - 5000ppm		<b>Green LED Brightness</b> Default: 100 Range: 0 - 100
<b>Green - Yellow LED Switching Point</b> Value at which the backlight changes Default: 1000ppm Range: 1 - 5000ppm		<b>Red LED Brightness</b> Default: 100 Range: 0 - 100
<b>Yellow - Red LED Switching Point</b> Value at which the backlight changes Default: 1400ppm Range: 1 - 5000ppm		<b>Altitude Calibration</b> Height in feet the sensor will be used at Default: 0 feet Range: 0 - 32,479 feet
<b>Alarm Point</b> Value at which the audible alarm sounds Default: 1800ppm Range: 1 - 5000ppm		<b>Backlight Control</b> 1 - Off 2 - Green 3 - Yellow 4 - Red 5 - Traffic light operation Default: 5 Range: 1 - 5

## Preset Models

- CO<sub>2</sub>MC -R (Classrooms)  
Green - Yellow Setpoint: 1000ppm  
Yellow - Red Setpoint: 1500ppm  
Relay Activation: Make in alarm  
Relay Setpoint: 1400ppm
- CO<sub>2</sub>MC -K (Kitchens)  
Green - Yellow Setpoint: 1500ppm  
Yellow - Red Setpoint: 2800ppm  
Relay Activation: Break in alarm  
Relay Setpoint: 5000ppm
- CO<sub>2</sub>MC -L (Laboratories)  
Green - Yellow Setpoint: 1000ppm  
Yellow - Red Setpoint: 2800ppm  
Relay Activation: Break in alarm  
Relay Setpoint: 5000ppm

Please complete this order form and fax it back to us on 01905 774296.