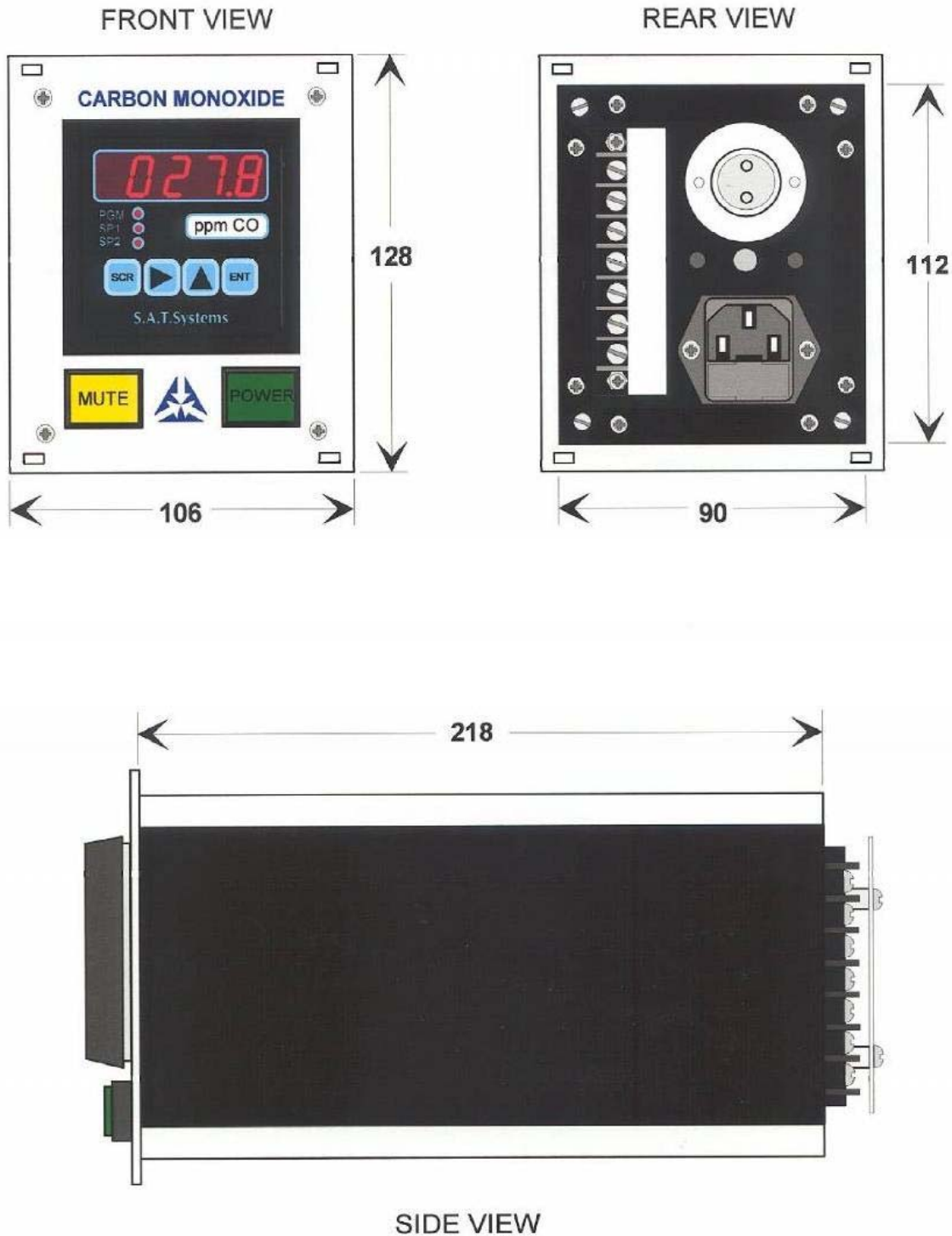


## DPM72 CO – Carbon Monoxide Analyzer





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## DPM72 CO – Carbon Monoxide Analyzer Cont.

The DPM72 CO Carbon Monoxide analyzer is a self contained unit housed in a custom 3U x ¼ rack width case that can also be panel mounted. This unit uses a high stability electro-chemical sensor with built in temperature compensation.

The display has high and low set points with audio visual alarm and mute circuit. Day to day calibration is carried out from the front panel. All the calibration and alarm parameters are retained in non volatile memory.

Specifications	
Operating Principle	Electro-chemical
Range	0 to 100 ppm CO
Display Resolution	0.1 ppm
Overall Resolution	0.5 ppm CO
Temperature Effect	0.5 ppm/°C
Response Time	90% in 35 Seconds
Sensor Life	2 Years
Sample Flow	10 to 300 ml/min
Housing	3U x 21HP (1/4 Rack)
Relay Output	8 Amp change-over relay
Options	Analogue/Serial output
Warranty	12 Months
Power Requirements	110, 220 VAC or 24 VDC 6 W