



CO Gas Detection Schedule

Brand	Model #	Component	Voltage	Enclosure	Notes
INTEC Controls	SGC6-02-CO-NO2	Gas Detection Control Panel	24 VAC/VDC	NEMA 4X 5.12 x 5.12 x 2.95 in.	Mounting Height 5 ft AFF
INTEC Controls	HS-24PWW-WP	Horn / Strobe	24 VDC	Outdoor 5.75 x 4.75 x 3.25 in.	

SEQUENCE OF OPERATION

Ventilation fans shall provide minimum continuous cfm to satisfy code requirements. Upon detection of 25 ppm CO(adj) or 1 ppm NO2 (adj), the fans shall run at full speed. Provide quantity of sensors as indicated on floor plans. Multiple units may be connected in parallel. If any sensor reaches 150 ppm CO or 5 ppm NO2 then the SGC6 internal alarm and remote horn strobe shall energize. The system shall be factory programmed.