SSG Suppression System Guard
Loss Prevention Monitors

Features:	• Detects Halon1301 and FM-200 Fire Suppression Agents
	• Detects all halogen based refrigerants
	• Compound type can be field changed without recalibration
	• Continuous digital display of system status
	• Analog output for remote monitoring
	• System malfunction detection and indication
	• Visual alarm indication
	• Sampling points can be located up to 250 feet (76 meters) from unit
	• Fresh air inlet for automatic rezeroing
	• Individually adjusted alarm points for each gas type being monitored
	• Multizone capability at a modest premium over single zone units

Models	• SSG1 1 Zone, 3 Alarm levels
	• SSG4 4 Zone, 3 Alarm levels
	• SSG8 8 Zone, 3 Alarm levels
	• SSG16 16 Zone, 3 Alarm levels

Options/Accessories	• 4-20 ma analog output
	• Strobe light, horn, strobe/horn combination
	• Zone pickup tubing

Specifications

Sensitivity
As low as 1 PPM

Weight
25 lbs, (11 Kgs)

Power Requirements
120/240 Volt 50/60 Hz
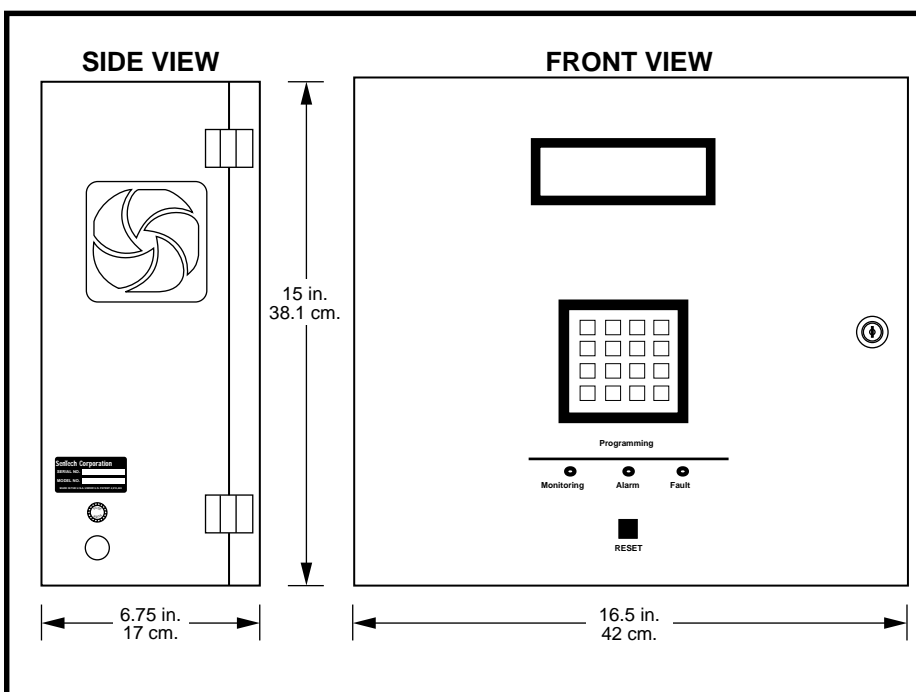
Range
0 to 1000 PPM

Alarm Trip Points
Low Alarm 0 to 100% of Full Scale
Main Alarm 0 to 100% of Full Scale
High Alarm fixed at 100% of Full Scale

Operating Environmental Range
$32°$ - $125°$ Fahrenheit
$0°$ - $50°$ Celsius

Alarm Outputs
Indicator Light
Alarm Relays with 4 Form C contacts
(5 amps maximum)

SIDE VIEW   FRONT VIEW

15 in. 38.1 cm.

6.75 in. 17 cm.

16.5 in. 42 cm.

Programming

Monitoring   Alarm   Fault

RESET

SenTech Corporation
5745 Progress Rd.
Indianapolis, IN 46241
Phone: (888) 248-1988
FAX: (317) 248-2014
www.sentechcorp.com

Continuous research leads to on-going product improvements; therefore these specifications are subject to change without notice.

4/2898
SSG1