

RE-127GR

Gas Suppression System Panel



Product Overview:

- 20 X 4 Dot Matrix LCD display.
- System ON, AC ON, Battery ON, Charger ON indications.
- Alphanumeric keypads.
- Drill test / Evacuate facility.



Special Features:

- Ravel Indian Manufacturer, International standard.
- Lamp test facility.
- Operates on RS-485 communication.
- Repeats all the parameters of the main FACP.

Compatible Devices

Model	Description
RE-120GR	2 Zone Gas Release Panel
RE-25AR	4 Zone Gas Release Panel

Ordering Information

Model	Description
RE- 127GR	Gas Release Repeater Panel
RE- 45AR	RS 485 Interface Module for RE-25AR

Electrical Specification:

AC Power :	120-220 VAC,60/ 50 Hz
Battery (Lead Acid only)	Charging Current : Constant Voltage – 27.6v @ 0.5A (Max 24V D.C (2 Nos of 12v, 7Ah (Max.) Sealed Lead acid battery) System Quiescent Current: 70mA
Operating Condition	Operating Temperature : 0 – 49° C / 32-120° F. Relative Humidity : 93 ± 2% RH (non-condensing) at 32 ±2° C / 90 ± 3° F.
Notification Appliance Circuits (Sounder Circuit)	Operating Nominal Voltage : 24 VDC Sounder (NAC) output : 0.5A End-Of-Line Resistor : 4.7K, 1/4watt
Potential Free Relay Contact	1 No Fire Contact (2A@30VDC / 0.5A@125VAC Type : Form C No of Relays : 1

