

AUTO GAS RELEASING CONTROL PANEL



Indoor Type



Outdoor Type

RM1,780.00 – RM2,640.00

A device that is designed to automatically activate the fire suppression system release sequence when fire is detected.

Standard Features

- Power Source Indicators
- Power Failure Indicators
- Zone Fire, Fault and Isolate Indicators
 - Bell Isolate Switch and Indicator
 - Gas Isolate Switch and Indicator
 - Fault Buzzer Mute Switch
 - Master Reset Switch
 - Test Lamp Switch
 - Test Battery Switch
 - Earth Fault Supervisory
- Built-in Delay Discharge Timer (Programmable)

New Features

- GAS Abort Function (Optional)
- Digital Voltmeter and Ammeter

- Intelligent Battery Charger
- Digital Countdown Timer
- Common Fault Contact
- Low Pressure Indicator

SKU: N/A | **Categories:** [Carbon Dioxide Fire Extinguishing System](#) | **Tags:** [Fire Detection & Alarm System](#)



VARIATIONS						
Image	SKU	Price	Stock Status	Stock Quantity	Description	Model No.
 		RM1,780.00			INDOOR 2 Zone PE-GRP 200i	
 		RM2,250.00			INDOOR 4 Zones PE-GRP 400i	

Image	SKU	Price	Stock Status	Stock Quantity	Description	Model No.
 		RM1,900.00				OUTDOOR 2 Zone FAP-02ZCP-N
 		RM2,640.00				OUTDOOR 4 Zones FAP-04ZCP-N

PRODUCT DESCRIPTION

Auto Gas Releasing Control Panel

PE-GRP 200/400 Series

Program Auto Gas Releasing Control Panel GRP 200/400 Series manufactured in accordance to MS 1745-2 : 2004 and conformed to local CIFS requirement. PE-GRP 200/400 series is a microprocessor programmable user friendly control panel with a digital ammeter, voltmeter and a countdown timer displayed on the front panel. Count down timer is pre-set for 30 seconds upon two (2) activated zone. Timer can be programmed to required specification.

The built-in power pack with an intelligent charger allows to charge up a set of completely flat 24 volts battery and automatically cuts off charging once battery is fully charged.

The controls and indications are housed in a compact enclosure finished with signal red polyester epoxy powder paint. Indoor and outdoor type of enclosure are available.

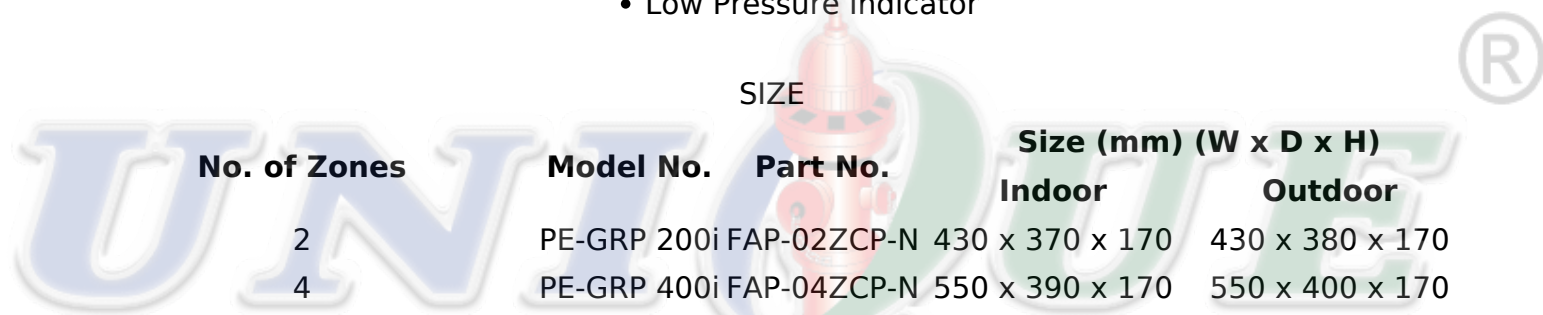
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No. of Zones	Model No.	Part No.	SIZE	
			Indoor	Outdoor
2	PE-GRP 200i	FAP-02ZCP-N	430 x 370 x 170	430 x 380 x 170
4	PE-GRP 400i	FAP-04ZCP-N	550 x 390 x 170	550 x 400 x 170

TECHNICAL DATA

Power Supply Input	240V AC 50Hz/60Hz
Operating System	24V DC
Operating Battery	18-27.6V DC
Battery Cut Off	18V
Intelligent Charger (S1)	0.67A - 1.3A @ 30%
Intelligent Charger (S5)	1.2A - 1.8A @ 100%
End of Line	8K2 Ohms
Auxiliary Output	24V, 2 Amp
Alarm Signal	N/O Contact
Gas Discharged Signal	N/O Contact

STANDBY MODE

Master	75mA
Per zone (with Detectors)	5mA
Flashing Lights (Green LED)	75mA

ALARM MODE

Master	140mA
Per Trigger Zone	70mA
Output Devices	200mA
Flashing Lights (Red LED)	75mA
Per Bell	30mA



ADDITIONAL INFORMATION

Model No.

INDOOR 2 Zone PE-GRP 200i, INDOOR 4 Zones PE-GRP 400i,
OUTDOOR 2 Zone FAP-02ZCP-N, OUTDOOR 4 Zones
FAP-04ZCP-N

