

2060 ENVOY EXTINGUISHANT RELEASE FIRE ALARM CONTROL PANEL

APPLICATIONS

The 2060 is a single area Fixed Fire Extinguishing System Control Panel with an extra peripheral detection circuit. It may be used in all situations where the controlled release of extinguishant is required.

The Envoy has a wealth of features, some of which are listed below, enabling the standard Control Panel to suit most applications without factory or site engineering.



FEATURES

- Simple Controls & Concise Indications
- Two Coincidence Zones
- One Peripheral Detection Zone
- Designed to Comply with BS5839 & BS7273
- Two First Stage Alarm Outputs
- One Second Stage Alarm Output
- Auxiliary Alarm Contact
- Zonal Alarm Contacts
- Earth Fault Monitoring
- Extinguishant Release Outputs

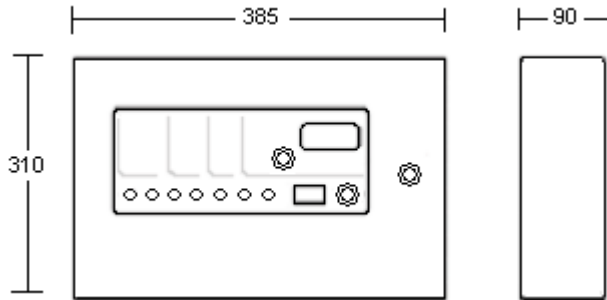
OPERATION

The 2060 Envoy Extinguishant Release Fire Alarm Control Panel incorporates two detection zones dedicated to monitor the protected area which, when operated in coincidence cause the release of extinguishant. A third (peripheral) zone enables the adjacent area to be monitored. Auxiliary relay contacts are provided to allow the shutdown of air conditioning, plant, etc., prior to the release of extinguishant. An integral timer allows a pre-release (second stage) warning prior to extinguishant release, enabling any person present to evacuate the protected area.

Remote status indicators (Ref 2061) are available for installation, if the protected area has a number of entrances, to ensure that personnel do not enter an area when the extinguishant has been discharged or where the policy dictates that automatic (coincidence) detection is isolated whilst the protected area is occupied.

The panel can be adapted to interface with analogue addressable systems.

APPROVALS : Suitable of use on BS7273 : Pt 4 systems, complies with EN12094-1



CABLE ENTRIES:

Via 20mm Knockouts
12 x Knockouts top

SPECIFICATION

Order Code	2060
Supply Voltage	240v AC 50Hz
Operating Voltage	24v DC
Current Consumption	165 mA (mains failed)
Integral Charger Capacity	2.5 Amps
Sounder Circuits	2 x 1 Amps
Material	1.2mm Mild Steel Epoxy Powder Coated
Dimensions	385 W x 310 H x 90 D
Ingress Protection	IP20