

# Electric FIRE CONTROL PANEL

Technical File  
T 11006

with BATTERY BACK-UP

CEI010104S - CEI010108S

## Description - General information

This control device is a "Safety Control Panel" - SCP with electric impulse power supply input and electric output through permanent power transmission (electric actuators - such as electric cylinders, electromotive chain drives) or even break in current (electromagnetic triggers - such as hold magnets)

The 'COMPACT x A' panel can control "Actuated Devices of Safety" - A.D.S. / S.H.E.V. of 24 Vcc SELV in permanent transmission mode, transmission or break in current.



Compact 4A / 96W  
WHD : 300x300x132

### Input and output Characteristics :

COMPACT 4A

- IN. POWER SUPPLY : 230 V AC - 0.8A - 150 W - 50/60 Hz
- IN. DIST CONTR : 24 or 48 V CC / Transm or Brk / SELV
- OUT. DIST CONTR : 24 V CC / 4A / 96 W SELV
- Autonomous for : 48 hours



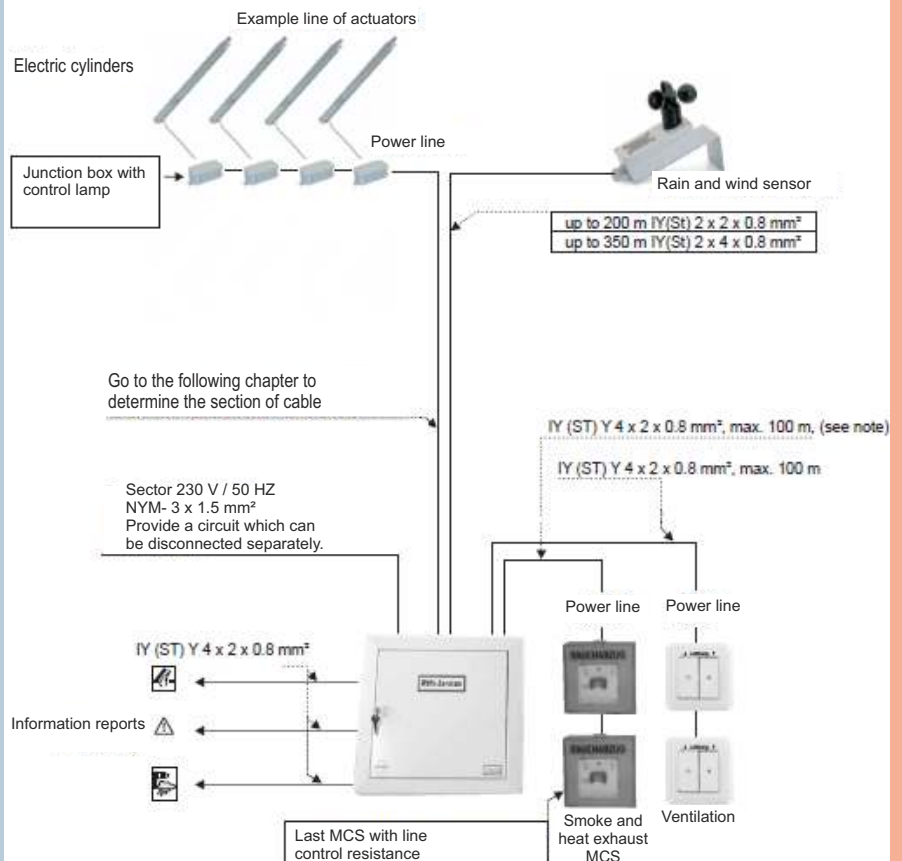
Compact 8A / 192W  
WHD : 300x300x187

### Input and output Characteristics :

COMPACT 8A

- IN. POWER SUPPLY : 230 V AC - 1.6A - 300 W - 50/60 Hz
- IN. DIST CONTR : 24 or 48 V CC / Transm or Brk / SELV
- OUT. DIST CONTR : 24 V CC / 8A / 192 W SELV
- Autonomous for : 48 hours

## Diagram



• This mark certifies :

conformity to norms :

- NF S 61-938 for MCS, GMCS, BCS and SCP
- NF S 61-940 or NF EN 12101-10 for the SEPS integrated in BCS and SCP
- the values of the characteristics given in this technical file.

"For further information, please refer to the licensee's documentation"

- compliance with current norms (NF C 15-100 and NFS 61-932)

## General Characteristics

Ventilation function

Configuration : 1 zone smoke and heat exhaust / 2 groups ventilation

Compact 4A version : 4A max below 24 Vdc

Compact 8A version : 8A max below 24 Vdc

2 electric actuator lines

Electric power supply at 24 volts, including batteries for emergency power supply, with chargers, functioning in parallel, with guaranteed operation for 72 hours in the case of a power failure in the sector.

Safety Electric Power Supply (SEPS) integrated in compliance with EN 12 101-10.

Control of the alarm circuits line (automatic detectors and smoke and heat exhaust manual trigger)

Control of power lines

Smoke detector (Outside NFS 61-938 - Export market)

Electric power supply at 230 V AC / 50 Hz, with separate fuse

Lockable door with hinges

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