

Fire Prevention



Smoke Probe

Fire, smoke, and temperature probes

These sensors mean the detection control unit can detect a fire by sensing the presence of smoke, white from paper or black from rubber, immediate or cumulative temperature, according to the selection. Installation is very easy with a bayonet system.



Temperature Probe

Fire Probes Technical Specifications

Power Supply	12/24V dc +/-10%
Power Demand when idle	9,77mA
Power Demand During Alarms	12,20mA
Protected area a 5 mt	110 mq
Protected area a 4 mt	120 mq
Protected area a 3 mt	130 mq
Installation Socket	ZF200
Installation Socket with Relay	ZF350
Working Humidity	0-90% non condensed
Degrre protection	IP20
Size	105x90x48 6 modules



Probe Socket

RF500 Optical Smoke Sensor
RF570 70 °C Fixed Temperature Sensor
RF540 Temperature increase Sensor
ZF300 Universal Socket
ZF350 Universal Socket with relay

Installation and user guide

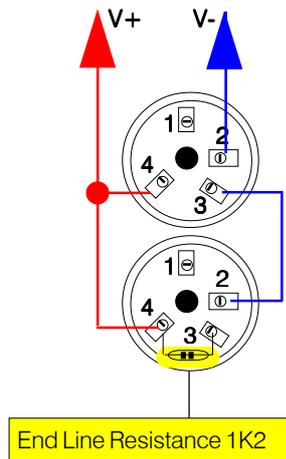
Version 1.0

CONFORMITY

EN 54-5

Important Note

Before connecting the unit careful reading of instruction booklet is recommended, and it is kept in a safe place for future reference. Furthermore, the correct electrical connections according to the enclosed drawings, complying with instructions and Regulations in force, is recommended.



Behaviour in case of fire

- *Keep calm
- *Open the windows and ask for help
- * Do not turn on or off lights; do not use electrical apparatus
- *If possible push the nearest emergency button
- *If possible use the nearest fire-extinguisher. Be careful to not use water or foam based extinguishers near electrical apparatus or directly to electrical switchboard
- *In case of smoke or fire in a room, leave the danger zone directly, call the fire brigade, warn your neighbours and move immediately to the collecting point in the front of the house (main entrance and lawn).
- *If the fire is in another room and the smoke do not permit to use the stairs or the corridors, close firmly the doors and try to obstruct the apertures with wet clothes
- *If the smoke make your breathing difficult filter the air through a handkerchief (better if wet), lie on the floor (the smoke tend to rise)
- *If the alarm stops is necessary to locate the cause and take the appropriate action.

BEINAT



INSURANCE. This device is insured by the SOCIETÀ REALE MUTUA for the PRODUCT'S GENERAL LIABILITY up to a maximum of 1,500,000.00 EURO against damages caused by the device in case of failures in functioning.

WARRANTY. The warranty term is 3 years from manufacturing date, in agreement with the following conditions. The components acknowledged as faulty will be replaced free of charge, excluding the replacement of plastic or aluminium cases, bags, packing, batteries and technical reports.

The device must arrive free of shipment charges to **BEINAT S.r.l.**

Defects caused by unauthorized personnel tampering, incorrect installation and negligence resulting from phenomena outside normal functioning shall be excluded from the warranty.

BEINAT S.r.l. is not liable for possible damage, direct or indirect, to people, animals, or things; from product faults and from its enforced suspension of use.



RoHS
Compliant



Probe FIRE		Styling by b&b design
Purchase Date	Stamp and signature of the dealer	
Registration Number		

In agreement with its continuous development policy, we reserve the right to modify its products without notice.

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