

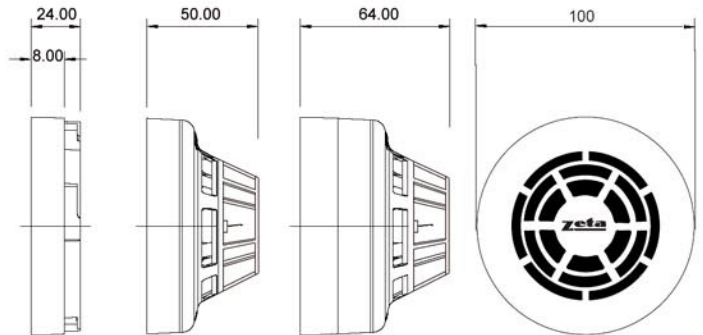


The FEOH2000 multisensor is the latest addition to the Fyreye range of detectors which incorporates both an optical chamber and heat sensing element with advanced detection technology and discrimination algorithms. This dual optical multisensor is the perfect replacement to ionisation detectors.

- Advanced electronic technology used to minimise false alarms
- 17-30 Vdc
- Designed to meet EN54 requirement
- Compatible with all Fyreye bases
- Attractive design
- Remote LED output
- Lockable to base to stop unauthorised removal
- IP43
- Dual LEDs for 360° visibility
- Built-in 10 seconds alarm verification
- Alarm on heat only is 57°C

ELECTRICAL SPECIFICATION

Model	FEOH200
Part No	80-020
Supply Voltage	17-20 Vdc
Average quiescent current at 24V	100µA
Alarm Indication	Dual Clear LED, Red in alarm
Alarm current at 9V	17mA
Alarm current at 24V	70mA Max
Alarm trigger condition	3% per Metre smoke obscuration
Operating Temperature	-20 to 60°C (non condensing or icing)
Max wind Speed	Not affected
Remote output Characteristics	Current Sink to -ve line (17mA max)
Compatible Bases	FE-CB Fyreye Common Base
	FE-DB Fyreye Diode Base
	FE-RB Fyreye Relay Base
	FE-SB Fyreye Sounder Base
Detector size (without base)	100mm diameter x 50mm
Weight (without base)	95kg



Multisensor complete with Sounder Base