SmokeBuster™
Rectangular Housing – Model 8000 Series
Technical Specifications

Our 8000 series detectors will trigger an alert when sensing the combustive products of cigarette smoke. This detector employs state of the art microprocessor technology with a sophisticated algorithm to discriminate minute concentrations of cigarette smoke. It is the most effective way to stop smokers from smoking for rooms that are 6x10 or smaller.

Cigarette smoke dissipates very fast and is challenging to detect without false triggers. The model 8000 may take as much as 5 minutes to trigger and should be considered in situations where fast response time is not critical to its usage. For situations where immediate (1 second) response time is desired the CigaretteBuster model 52XX product line should be considered.

Specifications

**Performance:**
- Coverage: 100 sq ft
- Battery life: approximately 3 year
- Latch time options: 3 seconds (standard; wired and local only)
- Alarm volume: 85 dB

**Electrical:**
- 2 AA batteries
- 3 volt DC, 0.1 ma draw
- Open collector output
- Relay contact rating 3A

**Physical:**
- Width 5.5" (13 cm)
- Height 3.5" (9 cm)
- Thickness 1.5" (4 cm)
- Weight 10 oz (0.3 kg)
- Installation 2 screws / Velcro

Questions, comments, or concerns:
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