CigaretteBuster^{TM}
Smoke Detector Shell Mount – Model 52 Series
User Instructions

Congratulations on your purchase of a CigaretteBuster^{TM} Smoke Detector Shell Mount smoke detector to enforce your smoking rules!

1. Unpack box carefully.

2. **Read all enclosed instructions. If you have ordered a short range or long range system, start with your system's Installation Instructions.**

3. Test all parts of your CigaretteBuster^{TM} detector system in one room to ensure that everything has arrived safely and is working properly before installing.

   ● **For models with remote output, follow procedures on your system's enclosed Installation Instructions.**

   ● **For models with internal alarm (5220 and 5250):**

      a. **Check that batteries** are tightly in place with polarity of battery aligned with polarity on holder (+ to +) (model 5220 only).

      b. **Turn detector ON** by sliding black plastic switch in the direction indicated by the label.

      c. **Light a flame** 8' to 10' in front of the face of detector.

      d. **Listen for alarm following a 30 second delay**. (Our research has shown that a 30 second delay is most effective. Smokers are impacted by the alarm but are less likely to identify the source and attempt to locate and tamper with the detector. Activation may be immediate if you have ordered this feature).

      e. Once you are sure that unit is in good working order, **turn switch OFF** again until ready to install.

4.   When you are ready to install, position detector for most effective coverage. Place it on ceiling centered over common locations for illicit smoking. Turn switch ON. If possible, choose a time when no smokers will be around to observe where or how it works.

5. Mount detector by driving the 2 screws into a secure surface on the ceiling, being careful to align them with both the holes in the air vent. Use screwdriver, screws provided, and ladder. For some ceiling surfaces, you may need to drill pilot holes and insert plastic anchors before driving in screws. You may want to add household smoke detectors to camouflage location of detector.

6. Refer to separate Installation Instruction sheets for completing installation of remote receiver or indicator for wired and wireless systems (models 5210, 5230, 5240, 5250).

7. **Once installed, test your new smoking detector again to ensure that it is working properly by lighting a flame 8' to 10' in front of the detector.**
   - **Local alarms sound following a 30 second delay.**
   - **Remote short range horn and/or strobe will be triggered following a 30 second delay.**
   - **Remote long range receiver and/or pager will be triggered immediately but may take a few seconds to display the number of this Detector.**

8. Routine Maintenance will be needed periodically:
   - Inspect detector to ensure that it has not been tampered with and that sensing tube and all vents are free from dirt.
   - Replace batteries annually or if detection is noticeably diminished (models 5210, 5220, and 5230 only). Batteries can be found in many locations.

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