



**WIRELESS IONIZATION SMOKE ALARM** Model: RF-SM-ACDC

120 VAC (60Hz, 80mA MAX) 9V BATTERY BACKUP with "Hush"

For repair or service, call Kidde Residential & Commercial, Mebane, NC 27302 (800-880-6788)

Three-pulse alarm pattern indicates that particles of combustion have been detected. A "chirp" approximately once every 60 seconds indicates a low or missing battery. If it "chirps" approximately every 30 seconds the unit must be replaced.

The green LED will illuminate as described below:

ON CONSTANTLY: Unit powered by AC. BLINK APPROXIMATELY ONCE EVERY 10 SECONDS: Unit powered by battery only. BLINKS EVERY SECOND: Unit has sensed particles of combustion and is in alarm or has alarmed since it was last reset. This will only be displayed on the alarms that sensed particles of combustion. It will continue to flash every second until the smoke dissipates and the test/reset button is pressed, thus resetting the alarm.

FLASHES EVERY 2 TO 3 SECONDS: The alarm is in Hush® mode. The alarm is detecting particles of combustion and will be desensitized for approximately 7 minutes.

Clean your alarm annually using compressed air or a vacuum cleaner hose and vacuuming or blowing air through the openings around the perimeter of the alarm. If cleaning does not restore your alarm to normal operation, the alarm should be replaced.

Hush®: Pressing the button while the unit is in alarm will reduce the sensitivity for approximately 7 minutes. During this time the green led will flash once every 2 to 3 seconds. Push the button again to end the "Hush" cycle. Not recommended for use at temperatures below 40 F or above 100 F, or in

humidity higher than 85%, as these conditions may reduce battery life. This device contains 0.9 Microcuries of Americium 241, a radioactive material and is distributed under U.S. NRC No. 32-23858-01E.

Sensitivity = X.XX± .XX percent/Ft.  
FCC ID: SAK 9000165

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference.

(2) This device must accept any interference received including interference that may cause undesired operation.

U.S. Patent Nos.  
6753786, 6791453,  
and other Patents  
Pending.

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