

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM



LISTING SERVICE

LISTING No. 7256-1356:113 Page 1 of 1

CATEGORY: Ionization Smoke Detector (Single/Multiple)

LISTEE: First Alert, 3901 Liberty St Rd, Aurora, IL 60504-8122
Contact: Mark Dippner (630) 851-7330 Ext. 1422 FAX (630) 851-9309

DESIGN: Model SA340 single station, battery operated, ionization type smoke detector with "Hush" feature. The unit employs three non-replaceable lithium batteries. Refer to listee's data sheet for detailed product description and operational considerations.

RATING: 9 VDC; Three Non-replaceable Fuji's Model CR(2/3) 8L Lithium Batteries
Batteries are intended to last 10 years.

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as single station, battery operated, ionization smoke detector. Intended for use as a stand alone unit only.

This unit can generate a distinctive temporal code pattern fire alarm signal in accordance with NFPA 72, 2002 Edition. Refer to listee's Installation Instruction Manual for details.

NOTE: The ionization type detectors are generally more effective at detecting fast, flaming fires which consume combustible materials rapidly and spread quickly. Sources of these fires may include paper burning in a waste container or a grease fire in the kitchen. The photoelectric type detectors are generally more effective at detecting slow, smoldering fires which smolder for hours before bursting into flame. Sources of these fires may include cigarettes burning in couches or bedding.

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This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **MAY 30, 2008**

*Listing Expires **June 30, 2009***

Authorized By: **BEN HO, Chief**
Fire Engineering Division