CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM





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CATEGORY: Smoke Alarm-Ionization Type (Single/Multiple)

LISTEE: BRK BRANDS, INC., 3901 W. Liberty Street Road, Aurora, IL 60504-8122

Contact: Mark Dippner (630) 851-7330 Ext: 3422 Fax (630) 851-9309

Email: Mdippner@jardensafety.com

DESIGN: Model 0827 Single station residential battery operated ionization smoke alarm with silence

feature. Model contains a nonreplaceable 10 year battery. Refer to listee's data sheet for

additional detailed product description and operational considerations.

RATING: 9 VDC

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 and/or First Alert, model number, electrical rating, and ETL Mark.

APPROVAL: Listed as a ionization smoke alarm for indoor residential use only. 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 flames. 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: December 17, 2014 Listing Expires June 30, 2015

Authorized By: JAMES PARSEGIAN, Program Coordinator

Fire Engineering Division