

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



LISTING SERVICE

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CATEGORY: 5276 -- CARBON MONOXIDE ALARMS

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
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DESIGN: Models SC9120B single/multiple station 120 VAC with battery backup, and SCO2 battery operated, single station, combination smoke (Ionization type) and electrochemical carbon monoxide (CO) alarm. "Latching" feature identifies the initiating alarm. Unit incorporates the "hush" feature that can silence the alarm. Unit employs a mandatory smoke over-riding feature as the primary signal should both conditions exist simultaneously. Refer to listee's data sheet for additional detailed product description and operational considerations.

RATING: Model SC9120B is 120 VAC with battery backup; Model SCO2 is battery operated. Acceptable replacement batteries: Eveready Models 522, Duracell Models MN1604, Ultralife U9VL-J

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 combination ionization smoke and electrochemical carbon monoxide detector. 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

Date Issued: **July 01, 2014**

Listing Expires **June 30, 2015**

Authorized By: **JAMES PARSEGIAN, Program Coordinator**
Fire Engineering Division