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

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM





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CATEGORY: 7256 -- SMOKE ALARM-IONIZATION TYPE (SINGLE/MULTIPLE)

LISTEE: Universal Security Instruments11407-A Cronhill Dr., Owings Mills, MD 21117

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Email: steveb@universalsecurity.com

DESIGN: Models "USI Electric" MICN109, MICN109L, MDSCN1111, MDSCN111L; "Safety Sentry"

ESD003, ESD004, *ESD004W; "Mister Sparky" MSD004 and *MSD004W combination ionization smoke and carbon monoxide alarms. *Units have a silence/hush feature. Refer to listee's data sheet for additional detailed product description and operational

considerations.

RATING: 120 VAC with 9VDC battery back up.

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances

and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name or Trade names "USI Electric", *"Safety Sentry" *"Mister Sparky", model

number, electrical rating, and ETL label.

APPROVAL: Listed as single/multiple station combination ionization smoke and carbon monoxide alarms

for residential applications. Refer to listee's Installation Instructions Manual for details.

NOTE: 1. The ionization type alarms are generally more effective at detecting fast, flaming fires that

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 alarms are generally more effective at detecting slow, smoldering fires that smolder for hours before bursting into flame. Sources of these fires may include cigarettes burning in

couches or bedding.

2. Meet the new smoke alarm requirement (SB 1394)

*Rev 11-10-15 gt



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, 2021 Listing Expires June 30, 2022

Authorized By: **DAVID CASTILLO**, M.E., F.P.E.

Fire Engineering Division