

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:** 7165 -- FIRE ALARM CONTROL UNIT (COMMERCIAL)

**LISTEE:** FIRE-LITE ALARMS INC. One Fire-Lite Place, Northford, CT 06410-1653  
Contact: Brian Reynolds (203) 484-7161 Fax (203) 484-7309  
Email: Brian.Reynolds2@Honeywell.com

**DESIGN:** Model MS-9050UD addressable fire alarm control unit. Unit consists of one communication loop, two bell circuits, and three relay contact outputs for alarm, trouble and supervisory. Local, auxiliary, remote station, central station and proprietary (protected premise), automatic, manual, water flow and sprinkler supervisory service. Refer to listee's data sheet for detailed product description, operational considerations and required/optional accessories. When required, accessories shall be CSFM listed.

**RATING:** 120 VAC, 60 Hz, 3.0 A Primary, 24 VDC Secondary

**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 an addressable fire alarm control panel for use with separately listed compatible initiating and indicating devices. Refer to listee's Installation Instruction Manual for details. This control unit can generate a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 2002 Edition. This control unit meets the requirements of UL-864, 9th Edition Standards.

**NOTE:** For Fire Alarm Verification Feature (delay of fire alarm signal), the maximum Retard/Reset/Restart period shall not exceed 30 seconds.

07-07-2006



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, 2011**

Listing Expires **June 30, 2012**

Authorized By: **FRANCIS MATEO, Program Coordinator**  
*Fire Engineering Division*