



NYC Department of Buildings
280 Broadway, New York, NY 10007
Patricia Lancaster, FAIA, Commissioner
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Report of Materials and Equipment Acceptance Division

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use subject to the terms and conditions contained herein.

MEA 333-07-E

Manufacturer: Honeywell International Inc., 12 Clintonville Road,
Northford, CT 06472

Trade Name(s): Fire-Lite Alarms, Notifier, ADT Security Systems,
Gamewell/FCI, Amerex, Ansul, Chemetron, System
Sensor

Product: Fire alarm equipment

Pertinent Code Section(s): 27-968 through 27-977, RS 17

Prescribed Test(s): §27-969 (UL 864 9th edition)

Laboratory: Underwriters Laboratories, Inc.

Test Report(s): UL File S624, Project 06ME04337 issued 3/22/2007
UL File S624, Project 07ME04311 issued 5/4/2007
UL File S2424, Project 07ME04316 issued 4/9/2007,
revised 5/4/2007

Multiple Listing Correlation sheets:
ML File No. S635 issued June 8, 2007
ML File No. S232 issued June 8, 2007
ML File No. S1869 issued July 10, 2007
ML File No. S635 issued July 10, 2007
ML File No. S232 issued July 31, 2007
ML File No. S6352 issued August 6, 2007
ML File No. S24395 issued August 1, 2007
ML File No. S4935 issued August 6, 2007
ML File No. S2355 issued August 6, 2007

Description: Fire alarm equipment, as listed on the following pages.

| Company Name | Model No. | Description | |
|------------------|--|--|----------------------------------|
| Fire-Lite Alarms | MS-5UD-3 | 5-zone conventional Fire Alarm Control Panel with built-in DACT. 3 Amp total power. | |
| | MS-5UD-3E | 5-zone conventional Fire Alarm Control Panel with built-in DACT. 3 Amp total power (240 Volt). | |
| | MS-5UD-7 | 5-zone conventional Fire Alarm Control Panel with built-in DACT. 7 Amp total power. | |
| | MS-5UD-7C | 5-zone conventional Fire Alarm Control Panel with built-in DACT. 7 Amp total power with built-in Annunciator. | |
| | MS-5UD-7E | 5-zone conventional Fire Alarm Control Panel with built-in DACT. 7 Amp total power (240 Volt). | |
| | MS-10UD-3 | 10-zone conventional Fire Alarm Control Panel with built-in DACT. 3 Amp total power | |
| | MS-10UD-3E | 10-zone conventional Fire Alarm Control Panel with built-in DACT. 3 Amp total power (240 Volt). | |
| | MS-10UD-7 | 10-zone conventional Fire Alarm Control Panel with built-in DACT. 7 Amp total power. | |
| | MS-10UD-7C | 10-zone conventional Fire Alarm Control Panel with built-in DACT. 3 Amp total power with built-in Annunciator. | |
| | MS-10UD-7E | 10-zone conventional Fire Alarm Control Panel with built-in DACT. 7 Amp total power (240 Volt) | |
| | FLPS-3 | 3 Amp power supply | |
| | FLPS-7 | 7 Amp power supply | |
| | MRP-2001 | 6-zone conventional Pre-action/deluge panel | |
| | MRP-2001E | 6-zone conventional Pre-action/deluge panel (240 volt) | |
| | MRP-2002 | 6-zone conventional Agent Releasing panel | |
| MRP-2002E | 6-zone conventional Agent Releasing panel (240 volt) | | |
| | ANN-LED | Remote annunciator alarm/trouble | |
| | ANN-RLY | Remote-relay module | |
| Notifier | SFP-5UD | 5-zone conventional Fire Alarm Control Panel with built-in DACT. 3 Amp total power. | |
| | SFP-10UD | 10-zone conventional Fire Alarm Control Panel with built-in DACT. 7 Amp total power. | |
| | SFP-5UDE | 5-zone conventional Fire Alarm Control Panel with built-in DACT. 3 Amp total power (240 volt). | |
| | SFP-10UDE | 10-zone conventional Fire Alarm Control Panel with built-in DACT. 7 Amp total power (240 volt). | |
| | SFP-10UDC | 10-zone conventional Fire Alarm Control Panel with built-in DACT. 7 Amp total power with built-in Annunciator. | |
| | SFP-5UDC | 5-zone conventional Fire Alarm Control Panel with built-in DACT. 7 Amp total power with built-in Annunciator. | |
| | RP-2001 | 6-zone conventional Pre-action/deluge panel | |
| | RP-2002 | 6-zone conventional Agent Releasing panel | |
| | RP-2001E | 6-zone conventional Pre-action/deluge panel (240 volt) | |
| | RP-2002E | 6-zone conventional Agent Releasing panel (240 volt) | |
| | | N-ANN-LED | Remote annunciator alarm/trouble |
| | | N-ANN-RLY | Remote-relay module |

| Company Name | Model No. | Description |
|---------------|-----------------|--|
| ADT | Unimode 5UD | 5-zone conventional Fire Alarm Control Panel with built-in DACT. 3 Amp total power. |
| | Unimode-10UD | 10-zone conventional Fire Alarm Control Panel with built-in DACT. 7 Amp total power. |
| | ADT-ANN-LED | Remote annunciator alarm/trouble |
| | ADT-ANN-RLY | Remote-relay module |
| Gamewell/FCI | GF-505 | 5-zone conventional Fire Alarm Control Panel with built-in DACT. 7 Amp total power. |
| | GF-510 | 10-zone conventional Fire Alarm Control Panel with built-in DACT. 7 Amp total power. |
| Amerex | SR-X | 6-zone conventional Agent Releasing panel |
| | SR-XE | 6-zone conventional Agent Releasing panel (240 volt) |
| Ansul | Autopulse 542D | 6-zone conventional Pre-action/deluge panel |
| | Autopulse 542DE | 6-zone conventional Pre-action/deluge panel (240 volt) |
| | Autopulse 542R | 6-zone conventional Agent Releasing panel |
| | Autopulse 542RE | 6-zone conventional Agent Releasing panel (240 volt) |
| Chemetron | Micro-1011 | 6-zone conventional Pre-action/deluge panel |
| | Micro-1012 | 6-zone conventional Agent Releasing panel |
| | Micro-1011E | 6-zone conventional Pre-action/deluge panel (240 volt) |
| | Micro-1012E | 6-zone conventional Agent Releasing panel (240 volt) |
| System Sensor | PDRP-2001 | 6-zone conventional Pre-action/deluge panel |
| | PDRP-2001E | 6-zone conventional Pre-action/deluge panel (240 volt) |

Pursuant to "Promulgation of the Rules relating to Material and Equipment Application Procedures" dated November 5, 1992, the Bureau of Fire Prevention has no objections Letter dated October 23, 2007, F.P. Index #0709045A.

Terms and Conditions: The above-described units are accepted on condition that:

1. All uses, configurations, arrangements and functions, application and installations shall comply with the provisions of New York City Buildings Code, specifically Subchapter 17, and Reference Standards 17-3, 17-3A, 17-3B, 17-3C and 17-5. Further, the installation shall be in accordance with the manufacturer's recommendation and UL standards.
2. The installation of above fire alarm control panels must provide for a fail-safe operation. This feature must assure that control of doors, locks, ventilation fans, and elevator recall will not be rendered inoperable in the event of a fire or power failure.

3. The control panels when used with central office communicator or a transmitter (DACT), the installation and operation of the equipment and devices shall comply with 3RCNY §17-01. It shall have the capability of transmitting separate and distinct signals to indicate manual pull station alarm, automatic detection alarm, sprinkler waterflow alarm, supervisory signal indications and trouble indications.
4. The connection of security/burglar devices and equipment to the fire alarm control unit is prohibited. A sign must be provided to indicate same.
5. Installation of pre recorded evacuation messages and background music would require a prior approval from the Department.
6. When suppression/releasing panels are installed in premises having a building fire alarm system, these control panels shall be interconnected with such building fire alarm system.
7. The following agent releasing models are intended for use with carbon dioxide (CO2) extinguishing systems:

| Fire-Lite Alarms, Inc. | Notifier | Amerex | Ansul | Chemetron |
|------------------------|----------|--------|-----------------|-------------|
| MRP-2002 | RP-2002 | SR-X | Autopulse 542R | Micro-1012 |
| MRP-2002E | RP-2002E | SR-XE | Autopulse 542RE | Micro-1012E |

(As originally stated), when these models are installed for CO2 releasing applications, the following shall be complied with:

- a. All safety precautions stated in NFPA 12 shall be strictly followed.
- b. Provide signs at every entrance to protected space as follows:

WARNING: DO NOT ENTER THE PROTECTED PREMISE SPACE UNLESS PHYSICAL LOCKOUT OR OTHER SAFETY PROCEDURES ARE FULLY COMPLETED. DO NOT USE SOFTWARE DISABLE FUNCTIONS IN THE PANEL AS LOCKOUT.

8. The above referenced fire alarm equipments shall be used only with listed and approved/accepted components & accessories with which the compatibility has been determined by the Engineer of Record or a UL test report.
9. All shipments and deliveries of such equipment shall be provided with a metal tag, suitably placed, certifying that the equipment shipped or delivered is equivalent to that tested and accepted for use, as provided in Section 27-131 of the New York City Building Code.

Final Acceptance November 14, 2007

Examined By Donald [Signature]