



NYC Department of Buildings
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 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 7-07-E

Manufacturer: System Sensor, Unicorp. Div. Of Honeywell Int'l. Inc.,
 3825 Ohio Avenue, St. Charles, IL 60174

Trade Name(s): System Sensor

Product: Fire alarm equipment

Pertinent Code Section(s): Subchapter 17 and Reference Standard RS-17

Prescribed Test(s): UL 464

Laboratory: Underwriters Laboratories, Inc.

Test Report(s): File S911, Volume 14, Section 1, Project 06NK23555,
 issued December 5, 2006

Description: The MHR and MHW horns covered by this Report are remote sounders intended to be connected to the alarm indicating circuit of a listed security panel. The only difference between the models is that model MHR is red and model MHW is white. These devices have four tones: temporal tone-high volume; temporal tone-low volume; steady tone-high volume, and steady tone-low volume. These devices are suitable for the following Modes of Fire Alarm Service:

Application	Tone Selection			
	Temporal Tone High Volume	Temporal Tone Low Volume	Steady Tone High Volume	Steady Tone Low Volume
12V FWR Panel	Private Mode	Private Mode	Private Mode	Private Mode
24V FWR Panel	Public Mode	Public Mode	Public Mode	Public Mode
12V DC Panel	Private Mode	Private Mode	Public Mode	Private Mode
24V DC Panel	Public Mode	Public Mode	Public Mode	Public Mode

The model APA151 horn covered by this Report is a remote sounder intended to be connected to the alarm indicating circuit of a listed duct smoke detector. Model APA151 is available only in white. This device has one tone: steady tone-high volume. This device is suitable for the following Modes of Fire Alarm Service:

Application	Mode
12V FWR Supply	Public Mode
24V FWR Supply	Public Mode
12V DC Supply	Public Mode
24V DC Supply	Public Mode

Models MHR, MHW and AP151 may be powered with DC or full-wave rectified unfiltered supplies. Models MHR, MHW and APA151 are listed for 0°C to 49°C environments and intended for indoor use only.

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 January 18, 2007, R.P. Index #0701016.

Terms and Conditions: The above 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 Building Code, specifically Subchapter 17 and Reference Standards 17-3 through 17-5.
2. Installation shall also be in accordance with manufacturer's recommendation and the UL standards.
3. Models MHR and MHW shall be used only with MEA-approved control panels and accessories with which the compatibility has been determined to be acceptable by the Engineer of Record or a UL test report.
4. Model APA151 shall be used only as a remote sounder for approved/accepted, compatible duct smoke detectors.
5. Underwriters Laboratories Inc.'s listing requirements and limitations shall be complied with.

6. 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 acceptable for use, as provided in Section 27-131 of the Building Code.

Note: Some of the above-referenced notification appliances are not painted red as required by Reference Standard 17-3.7. It is our position that in compliance with this Building Code section, where a particular premises would benefit from the installation of notification appliances that are not painted red, this Department would recommend that such authorization be considered for the installation of such devices on a case by case basis. This consideration shall be reviewed when the building owner demonstrates a special circumstance and need.

Final Acceptance February 14, 2007
Examined By Donald [Signature]