

CITY OF NEW YORK
DEPARTMENT OF BUILDINGS

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use in accordance with the Report of Materials and Equipment Acceptance (MEA) Division.

Patricia J. Lancaster, A.I.A., Commissioner
MEA 321-02-E

Report of Material and Equipment Acceptance Division

Manufacturer – System Sensor, 3825 Ohio Avenue, St. Charles, IL 60174.

Trade Name(s) – Notifier.

Product – Fire Alarm Equipment.

Pertinent Code Section(s) – Reference Standard RS 17, RS 4-6 (886-89-BCR).

Test(s) – UL 268.

Laboratory – Underwriters Laboratories Inc.

Test Report(s) – UL File S911, Volume 77, issued August 16, 1999, revised September 5, 2002.

Description – The product is intended to detect an abnormal amount of smoke density in the area in which it is installed and to operate an alarm signal during this condition. It is suitable for open air protection at air velocities up to 1200 ft/min.

Model Number	Description
FSI-851	Ion Smoke Detector

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 7, 2002, F.P. Index 0210005.

Recommendation - That the above smoke detectors be accepted on condition that all uses, locations, and installations shall comply with Article 17, Reference Standard RS-17 of the New York City Building Code, the Electrical Code of the City of New York, applicable Fire Prevention Directives, and the manufacturer’s instructions.

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 for in Section 27-131 of the Building Code.

Final Acceptance FEBRUARY 11, 2003

Examined by 