

UL PRODUCT CATEGORY

Smoke Detectors for Fire Alarm Systems

See General Information for Smoke Detectors for Fire Alarm Systems

CONTEXT PLUS LTD

S24127

Progress House

Newby Industrial Estate

Newby Road , Hazel Grove.

Stockport, SK7 5DA UNITED KINGDOM

Investigated to ANSI/UL 268 (editions prior to the 7th ed.)

| Detector | | | Compatibility | Velocity Range (fpm) | | Date of | Time of Manufacture | Firm Ver |
|-------------------|-------------|--------|---------------|----------------------|-----|-------------|---------------------|----------|
| Model | Application | Type | Restrictions | Min | Max | Manufacture | Firmware Version | Up |
| 55000-226 IMC | OAP | I | D2 | 0 | 300 | - | - | |
| 55000-326 IMC (a) | OAP | P | D2 | 0 | 300 | - | - | |
| 58000-550IMC | OAP | I | D2 | 0 | 300 | - | - | |
| 58000-650IMC | OAP | P | D2 | 0 | 300 | - | - | |
| 58000-750IMC | OAP | P(IHD) | D2 | 0 | 300 | - | - | |
| BeamRay RFX100 | OAP | PB | None | | | - | - | |
| BeamRay RFX50 | OAP | PB | None | | | - | - | |
| BeamRay RFX5000 | OAP | PB | None | | | - | - | |

| Base Model | Related Detector | Control Unit Compatibility Restrictions |
|------------|------------------------------|---|
| 45681-200 | 55000-326 IMC, 55000-226 IMC | B2 |

| | | |
|---------------------|--|----|
| IMC | | |
| 45681-210IMU | 58000-450IMC, 58000-550IMC, 58000-650IMC, 58000-750IMC | B2 |

B2 - For connection to Listed control units with which compatibility was determined by test or a review of circuit parameters. Interconnection and compatible models indicated on installation wiring diagram for detector (base) and/or control unit.

D2 - For connection to Listed control units with which compatibility was determined by test or a review of circuit parameters. Interconnection and compatible models indicated on installation wiring diagram for detector (base) and/or control unit.

OAP - Open Area Protection

I - Ionization

P - Photoelectric

IHD - Includes Integral Heat Detector

PB - Projected Beam

Date of Manufacture identifies the manufacturing start date of all product models that will use the specific Time of Manufacture Firmware Version. The date of manufacture is noncoded and in the format YEAR (in 4 digits), MONTH (in letters), DAY (in 2 digits).

Time of Manufacture Firmware Version identifies a numerical and/or alphabetic series designation that is product and date-code specific and will only identify the Firmware Version at the time the product was manufactured. The numeric and/or alphabetic sequence is defined by the manufacturer.

Firmware Version Update is a numerical and/or alphabetic sequential identification that is product and date-code specific and sequentially identifies the Firmware Version Update from the previous version of firmware. The numerical and/or alphabetic sequence is defined by the manufacturer.

(a) - Suitable for use in ambient temperatures of 0-60 C (32-140 F).

Trademark and/or Tradename: 

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