Garvan Enterprises Ltd

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DECLARATION OF PERFORMANCE No. L-Team-MTS-166RF-0086-CPR-638573

1. Unique identification code of the product-type:

MTS-166RF 27480 - Single Blister Package 18103 - Single Giftbox Package

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):

MTS-166RF Photoelectric Smoke Alarm with RF Interlink 27480 - Single Blister Package 18103 - Single Giftbox Package

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

Fire Safety and installed in buildings

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant Article 11(5):

Garvan Enterprises Limited Unit 16-17, 21/F, Wing Hing Ind. Bldg., 83-93 Chai Wan Kok Street, Tsuen Wan, NT, Hong Kong.

5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

Not applicable

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 1

7) In case of the declaration of performance concerning a construction product covered by a harmonised standard:

The British Standards Institution performed type testing and the initial inspection of the manufacturing plant and of the factory production control with continuous surveillance assessment and approval of the factory production control under system 1 and issued the EC certificates of conformity: 0086-CPR-638573

8. Declared performance

| Essential characteristics | Performance | Harmonized technical specification |
|---|-------------|--|
| | | EN 14604:2005 |
| Nominal activation conditions/ Sensitivity,Response delay (response time) and Performance under fire condition | PASS | 4.12, 4.18, 5.2, 5.3, 5.4, 5.5,5.6, 5.15, 5.17, 5.18, 5.19, 5.20 |
| Operational reliability | PASS | 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7,4.8, 4.9, 4.10, 4.11, 4.13, 4.14,4.15, 4.16, 4.17, 4.19, 5.11,5.16, 5.22, 5.23, 5.24 |
| Tolerance to supply voltage | PASS | 5.21 |
| Durability of operational reliability and response delay, Temperature resistance | PASS | 5.7, 5.8 |
| Durability of operational reliability,vibration resistance | PASS | 5.12, 5.13 |
| Durability of operational reliability,humidity resistance | PASS | 5.9 |
| Durability of operational reliability,corrosion resistance | PASS | 5.10 |

| Durability of operational reliability,electrical stability | PASS | 5.14 |
|--|------|------|
| Notes:The products covered by this standard are assumed to operate, in an event of fire, | | |

Notes: The products covered by this standard are assumed to operate, in an event of fire, before the fire becomes so large as to affect their functioning. There is therefore no requirement to function when exposed to direct attack from fire.

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

GARVAN ENTERPRISES LTD

Hong Kong, 25th August 2020 (place and date of issue)

Sunny Li Marketing Manager Assistant to Director