

DECLARATION OF PERFORMANCE

According to Construction Products Regulation (EU) No 305/2011
and Amended by Regulation (EU) No 574/2014

Document No. 2531-CPR-232.1192
2531-CPR-232.1193

1. Unique identification code of the product-type:
Type 6295, Type 6296 Enclosed Heat Detector
2. Intended Use:
Fire detection and fire alarm systems installed in and around buildings
3. Manufacturer:
Panasonic Corporation Tsu Factory
1668, Fujikata, Tsu-shi, Mie-ken, 514-8555, JAPAN
4. Authorised representative:
Niels Erdmann
Panasonic Testing Centre
Panasonic Marketing Europe GmbH
Winsbergring 15, 22525 Hamburg, Germany
5. System/s of AVCP:
System 1
- 6a. Harmonised standard:
EN54-5:2000+A1:2002
Notified body/ies:
DBI Certification A/S Accreditation No. 2531
Certificate of constancy of performance: 2531-CPR-232.1192, 2531-CPR-232.1193
- 6b. European Assessment Document: N/A
European Technical Assessment: N/A
Technical Assessment Body: N/A
Notified Body: N/A

7. Declared performance:


| Essential characteristics | Performance | Harmonized technical specification |
|---|-------------|--|
| | | EN54-5:2000 + A1:2002 |
| Nominal activation conditions/Sensitivity, Response delay (response time) and Performance under fire conditions | Passed | 4.2, 4.3, 5.2 to 5.6, 5.8, 6.1 ^a , 6.2 ^b |
| Operational reliability | Passed | 4.4 to 4.11 |
| Tolerance to supply voltage | Passed | 5.7 |
| Durability of operational reliability and response delay; temperature resistance | Passed | 5.9, 5.10 |
| Durability of operational reliability; vibration resistance | Passed | 5.14 to 5.17 |
| Durability of operational reliability; humidity resistance | Passed | 5.11, 5.12 |
| Durability of operational reliability; corrosion resistance | Passed | 5.13 |
| Durability of operational reliability; electrical stability | Passed | 5.18 |

^a Suffix S detector only ^b Suffix R detector only

8. Appropriate Technical Documentation and/or Specific Technical Documentation: N/A

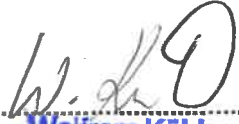
The performance of the product identified is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above:

Signed for and on behalf of the manufacturer by:

(Signature): 
 (Printed name): Hisashi Taniguchi
 (Title): Director

Place and date of issue
 Japan, Oct. 16 2019

Authorized Representative in EU:

(Signature): 
 (Printed Name): Wolfram Kühn
 (Date): 17. Okt. 2019

Panasonic Testing Centre
 Panasonic Marketing Europe GmbH
 Winsbergring 15, 22525 Hamburg, Germany