

DECLARATION OF PERFORMANCE

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

Document No. 2531-CPR-232.1194

1. Unique identification code of the product-type:

Type 6297 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-232.1194

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

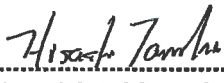
^a Suffix S detector only

^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 Kühl
 (Date): 17. Okt. 2019

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