

DECLARATION OF PERFORMANCE

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

Document No. ...0786-CPR-21788...

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:

EN54-5:2017+A1:2018

Notified body/ies:

VdS Schadenverhütung GmbH Accreditation No. 0786

Certificate of constancy of performance: 0786-CPR-21788

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
		EN 54-5: 2017 + A1: 2018
Operational reliability	Passed	4.2.1 to 4.2.7
Nominal activation conditions / sensitivity	Passed	4.3.1 to 4.3.6
Response delay (response time)	Passed	4.4.1, 4.4.2
Tolerance to supply voltage	Passed	4.5.1
Durability of nominal activation; conditions / sensitivity, temperature resistance	Passed	4.6.1.1, 4.6.1.2
Durability of nominal activation; conditions / sensitivity, humidity resistance	Passed	4.6.2.1, 4.6.2.2
Durability of nominal activation; conditions / sensitivity, corrosion resistance	Passed	4.6.3
Durability of nominal activation; conditions / sensitivity, vibration resistance	Passed	4.6.4.1 to 4.6.4.4
Durability of nominal activation; conditions / sensitivity, electrical stability	Passed	4.6.5

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): K. Yajima
 (Printed name): Kazunari Yajima
 (Title): Director

Place and date of issue

Mie, Japan, 04. Dec. 2024

Authorized Representative in EU:

(Signature): N. Erdmann
 (Printed Name): Niels Erdmann
 (Date): 04. Dez. 2024

Panasonic Testing Centre

Panasonic Marketing Europe GmbH
 Winsbergring 15, 22525 Hamburg, Germany