

BRE Global Ireland

Notified Body No. 2831

BRE Global Assurance (Ireland) Limited
DCU Alpha, Old Finglas Road
Glasnevin, Dublin, D11 KXN4
Ireland
T: +353 (0) 18824344
E: enquiries@breglobalireland.ie
www.breglobalireland.ie

Certificate of constancy of performance 2831-CPR-F1877

In compliance with Regulation (EU) No. 305/2011 of the European Parliament and of the Council of 9th March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product(s)

ECO1004T Conventional Category BS Fixed Temperature Heat Detector

(For full product details and conditions of use refer to appendix)

Placed on the market under the name or trade mark of:

Honeywell Products & Solutions Sàrl (Trading as System Sensor Europe)
Zone d'Activités La Pièce 16

Rolle
CH-1180
Switzerland

and produced in the manufacturing plant(s):

Pittway Tecnologica Srl Via Caboto 19/3 34147

Trieste Italy

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

EN 54-5:2017 + A1:2018 - Heat detectors - Point detectors

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure

the constancy of performance of the construction product.

This certificate was first issued on 17 October 2019 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Date of First Issue: 17 October 2019

P Halligan, Certification Engineer Date of Issue: 24 June 2022

To check the validity of this certificate, please contact us on +353 (0) 18824344 or email enquiries@breglobalireland.ie.

BF1938i Rev.1.0 Page 1 of 2 © BRE Global Assurance (Ireland) Limited, 2022



BRE Global Ireland

Notified Body No. 2831

www.breglobalireland.ie

BRE Global Assurance (Ireland) Limited DCU Alpha, Old Finglas Road Glasnevin, Dublin, D11 KXN4 Ireland T: +353 (0) 18824344 E: enquiries@breglobalireland.ie

APPENDIX to Certificate of constancy of performance: 2831-CPR-F1877

ECO1004T Conventional Category BS Fixed Temperature Heat Detector

Bases:

ECO1000B Standard detector base

ECO1000BR Standard detector base with 470R resistor

ECO1000BR680 Standard detector base with 680R resistor

ECO1000BR1000 Standard detector base with 1000R resistor

ECO1000BSD Standard base with schottky diode

ECO1000BRSD Standard base with schottky diode and 470R resistor

ECO1000BR680SD Standard base with schottky diode and 680R resistor

ECO1000BR1000SD Standard base with schottky diode and 1000R resistor

ECO1000DB Deep base

ECO1000DBR Deep base with 470R resistor

ECO1000DBRSD Deep base with 470R resistor and schottky diode

ECO1000DBREL 12L 12Vdc Relay base (latching)

ECO1000DBREL 12NL 12VdcRelaybase (non-latching)

ECO1000DBREL24L 24Vdc Relay base (latching)

Heat Classifications:

Category BS

Date of First Issue: 17 October 2019

P Halligan, Certification Engineer, Date of issue: 24 June 2022

On behalf of BRE Global Assurance (Ireland) Limited Issue number: 03

To check the validity of this certificate, please contact us on +353 (0) 18824344 or email enquiries@breglobalireland.ie.