

BRE Global Ireland

Notified Body No. 2831

BRE Global Assurance (Ireland) Limited
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Certificate of constancy of performance 2831-CPR-F0663

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).

ASW377 Conventional Type B Sounder with Red Light LED Visual Alarm Device

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

Placed on the market under the name or trademark of: and produced in the manufacturing plant(s):

Carrier Fire and Security B.V.
Kelvinstraat 7
Weert
NL-6003 DH
Netherlands

Texecom Ltd
Bradwood Court, St Crispin Way
Haslingden
Lancashire
BB4 4PW
United Kingdom

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

EN 54-3: 2001 + A1: 2002 + A2: 2006 - Sounders
EN 54-23:2010 - Visual alarm devices

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 23 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.



Z Major, Certification Engineer

On behalf of BRE Global Assurance (Ireland) Limited

Date of First Issue: 23 October 2019

Issue Date: 14 August 2024

Issue Number: 02

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

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APPENDIX to Certificate of constancy of performance: 2831-CPR-F0663**ASW377 Conventional Type B Sounder with Red Light LED Visual Alarm Device****Bases:**

18-186312 Mounting Base

Notes:

1. Meets EN 54-3 at the following Sounder Tones:
 1. 970Hz continuous
 2. 800/970Hz alternating 2Hz
 3. 800-970Hz sweep@1Hz
 6. 554Hz, 0.1s / 440Hz, 0.4s
 7. 500-1200Hz in 3.5s, 0.5s off
 13. 1200-500Hz sweep@1Hz
2. VAD meet the requirements of EN 54-23 for the following:
 - Category W-2.4-7.5
 - Flash rates 0.5Hz and 1Hz
 - Synchronization



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