

DECLARATION OF PERFORMANCE

According to Construction Products Regulation EU N° 305/2011

N° 0832-CPD-1102

Product Name: CHQ-DSC/OEM(SCI) & CHQ-DSC(HFP)-SCI

Intended use: Intelligent analogue addressable dual sounder controller with short circuit isolator for use in fire detection and alarm systems for buildings.

Manufactured by : Hochiki Europe (UK) Ltd, Grosvenor Road, Gillingham, Kent, ME8 0SA

Authorised representative: N/A

System of Assessment: System 1

Assessed by: BRE Global Limited (Notified Body 0832) has performed type testing of the product, initial inspection of the manufacturing plant and of factory production control with continuous surveillance, assessment and evaluation of factory production control under system 1 and issued following certificate of conformity:

0832 – CPD – 1102

Declared performance: All requirements including all essential characteristics⁽¹⁾ and corresponding performances⁽²⁾ as described in the harmonised standards:
EN54-18:2005 Fire detection and fire alarm systems - Part 18:
Input/output devices
EN54-17:2005 Fire detection and fire alarm systems - Part 17:
Short circuit isolators
for the intended uses indicated above have been determined.
⁽¹⁾See Annex A for the Essential Characteristics details
⁽²⁾See Annex B for additional performance details

The performance of the above mentioned products are in conformity with the performance and essential characteristics declared within this certificate. This declaration of performance is issued under the sole responsibility of Hochiki Europe (UK) Ltd.

Signed for and on behalf of the manufacturer by:

.....
Ray Turner
Compliance Manager

Date of issue 27th June 2013

HOCHIKI EUROPE (UK) LIMITED

Grosvenor Road, Gillingham Business Park,
Gillingham, Kent, ME8 0SA, United Kingdom
Telephone: +44 (0)1634 260133
Facsimile: +44 (0)1634 260132
e-mail (UK Sales): sales@hochikieurope.com
e-mail (Non UK Sales): export@hochikieurope.com
www.hochikieurope.com

Reg. Address: 11 Raven Wharf, Lafone Street,
Butlers Wharf, London SE1 2LR
Registered in England no. 2639909
VAT no. GB 573 8188 03



Annex A - Essential Characteristics

Essential characteristics	EN54-17:2005	EN54-18:2005	Performance
Performance under fire conditions	5.2	5.1.4	Pass
Operational reliability	4	5.1.4	Pass
Durability of operational reliability: Temperature resistance	5.4, 5.5	5.3, 5.4	Pass
Durability of operational reliability: humidity resistance	5.6, 5.7	5.5, 5.6	Pass
Durability of operational reliability: corrosion resistance	5.8	5.7	Pass
Durability of operational reliability: vibration resistance	5.9 to 5.12	5.8 to 5.11	Pass
Durability of operational reliability: electrical stability	5.3, 5.13	5.2, 5.12	Pass

Annex B – Additional Performance Details

Not applicable.

HOCHIKI EUROPE (UK) LIMITED
 Grosvenor Road, Gillingham Business Park,
 Gillingham, Kent, ME8 0SA, United Kingdom
 Telephone: +44 (0)1634 260133
 Facsimile: +44 (0)1634 260132
 e-mail (UK Sales): sales@hochikieurope.com
 e-mail (Non UK Sales): export@hochikieurope.com
 www.hochikieurope.com

Page 2 of 2

Reg. Address: 11 Raven Wharf, Lafone Street,
 Butlers Wharf, London SE1 2LR
 Registered in England no. 2639909
 VAT no. GB 573 8188 03

