

Declaration of Performance No. 360-4211-1099 REV 02

Declaration of Performance according to the Construction Products Regulation EU No. 305/2011

1. Unique identification code of the product type	Model(s): Zx832-3,Zx832-3P, Zx832-3B , Zx832-3S30 Brand(s): Ziton, Chubb
2. Type, batch, or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4)	Each individual product is identified with a label containing a unique serial number.
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer	Smoke detectors – Point detectors using scattered light, transmitted light or ionization EN54-7, Point detectors for fire detection and fire alarm systems for buildings EN54-5
4. Name, registered trade name, or registered trade mark and contact address of the manufacturer as required pursuant Article 11(5)	United Technology Safety System Co. Ltd.Nº.80 Changjiang East Road, QETDZ, 066004 Qinhuangdao HEBEI P.R. CHINA
5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2)	UTC Fire & Security B.V. Kelvinstraat 7, NL-6003 DH, Weert, The Netherlands
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V	System 1
7. In case of the declaration of performance concerning a construction product covered by a harmonised standard	Applus; 0370 performed type testing and the initial inspection of the manufacturing plant and of the factory production control with continuous surveillance assessment and approval of the factory production control under system 1 and issued the EC certificates of conformity: 0370-CPR-1744
8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:	Not applicable, see point 7

9. Declared performance: All requirements incl. all essential characteristics and corresponding performances as described in the harmonised technical specifications EN 54-7:2000 + A1:2002 + A2:2006, EN 54-5:2000 + A1:2002 for the intended use or uses indicated in point 3 above have been determined.

Smoke detectors – Point detectors using scattered light, transmitted light or ionization EN54-7

Essential characteristics	Performance	Harmonized technical specification
Nominal activation conditions / Sensitivity, Response delay (response time) and Performance under fire conditions	PASS	EN 54-7:2000 + A1:2002 + A2:2006
Operational reliability	PASS	EN 54-7:2000 + A1:2002 + A2:2006
Tolerance to supply voltage	--	--
Durability of operational reliability and response delay; temperature resistance	PASS	EN 54-7:2000 + A1:2002 + A2:2006
Durability of operational reliability, Vibration resistance	--	--
Durability of operational reliability, Humidity resistance	--	--
Durability of operational reliability, Electrical stability	PASS	EN 54-7:2000 + A1:2002 + A2:2006
Durability of operational reliability, Corrosion resistance	PASS	EN 54-7:2000 + A1:2002 + A2:2006

Point detectors for fire detection and fire alarm systems for buildings EN54-5

Essential characteristics	Performance	Harmonized technical specification
Nominal activation conditions / Sensitivity, Response delay (response time) and Performance under fire conditions	PASS	EN 54-5:2000 + A1:2002
Operational reliability	PASS	EN 54-5:2000 + A1:2002
Tolerance to supply voltage	--	--
Durability of operational reliability and response delay; temperature resistance	PASS	EN 54-5:2000 + A1:2002
Durability of operational reliability, Vibration resistance	--	--
Durability of operational reliability, Humidity resistance	--	--
Durability of operational reliability, Electrical stability	PASS	EN 54-5:2000 + A1:2002
Durability of operational reliability, Corrosion resistance	PASS	EN 54-5:2000 + A1:2002

10. The performance of the product identified in items 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed by: Charl Du Plessis. Engineering Lead , EMEA Verge de Guadalupe 3, Esplugues de Llobregat 08950, Barcelona, Spain	
Location: Esplugues de Llobregat	Date: 21 st January 2014

Regulation (EU) No. 305/2011 CPR Supplementary CE marking information



Identification of the Certification Body: 0370

Manufacturer: United Technology Safety System Co. Ltd. N^o.80 Changjiang East Road, QETDZ, 066004 Qinhuangdao HEBEI P.R. CHINA

Last two digits of year CE mark was first placed: 14

Declaration of Performance (DoP) Number: 360-4211-1099 REV 02

EN 54-7:2000 + A1:2002 + A2:2006, EN 54-5:2000 + A1:2002

Unique identification of product type: See the product label for the product documentation part number and revision.

Intended use: See DoP point 3.

Essential characteristics: See DoP point 9.

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