Date : 9 July 2020

CERTIFICATE OF COMPLIANCE

This certificate of compliance validates the following			
TEST REPORT NUMBER 'Assessment Reports' are not acceptable	TE275059	**CERTIFICATE NUMBER**	360b-(cl-1)
DATE OF ISSUE	26 July 2017	**DATE OF ISSUE**	29th September 2017
DATE OF EXPIRY	N/A	**DATE OF EXPIRY**	N/A
Manufacturer details			
NAME OF FACTORY/ MANUFACTURER	Kentec Electronics Ltd	**NAME OF THE BRAND**	HFP
FACTORY ADDRESS / REGION (STREET / TOWN / CITY / COUNTRY)	Unit 25-27 Fawkes Avenue Questor, Dartford Kent. DA1 1JQ, United Kingdom	**MODEL / NO**	HFP Latitude Control & Indicating Equipment
WEBSITE	www.kentec.co.uk	**LOGO ON THE PRODUCT**	HFP
TEL	0044(0)1322 222121	**EMAIL**	Sales@kentec.co.uk

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Product Details From Test Report		Reference Test Report page NO
DESCRIPTION OF THE PRODUCT (TECHNICAL DETAILS FROM TEST REPORT, SUCH AS ACTUAL FIRE RATINGS/DIMENSIONS/THICKNESS/ SENSITIVITY ETC)	2 to 8 Loop Analogue Addressable Control and Indicating Equipment 2 to 16 Loop Analogue Addressable Control and Indicating Equipment Incorporating the following units: S721 LCD Main Processor Board S722 Main Back Board S723 Network, Ethernet & IFAM Interface Module S758 Dual loop Module (Hochiki protocol) S769 System Board A module S770 System Board B Module S771 Zone LED Board S787 Vision Unit S768 Thermal Printer Assembly S406 5.25 Amp Power Supply Unit Incorporating the following optional modules: S408 10.25 Amp Power Supply Unit S772 16 Channel I/O card S791 8w Relay card S792 8w conventional zone card S788 Media gateway card S793 4w sounder card S786 4 slot expansion board (used for extension for the optional I/O boards) The following devices are compatible with HFP Latitude however this does not constitute compliance with the fire detection and alarm systems of EN54-13:	

ALN-E(HFP)	Analogue Addressable Photoelectric Smoke Detector
ATJ-E(HFP)	Analogue Addressable Combined Heat /ROR Sensor
ACC-E(HFP)	Analogue Addressable Multi Sensor
ACB-EW	Analogue Addressable Weatherproof Heat Detector

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HCP-E(SCI)	Addressable Call Point with Short Circuit Isolator
HCP-W(SCI)	Weatherproof Addressable Call Point with Short Circuit Isolator
HCP-E(DPS)-SCI	Type A Indoor Dual Pole Switching Intelligent Addressable Call Point with Short Circuit Isolator
HCP-W(DPS)-SCI	Type A Outdoor Dual Pole Switching Intelligent Addressable Weatherproof Call Point with Short Circuit Isolator
CHQ-PCM(HFP)-SCI	Analogue Addressable 4 input, 4 output Plant Control Module with Short Circuit Isolator
CHQ-DIM2(HFP)-SCI	Analogue Addressable Dual Input Module with Short Circuit Isolator
CHQ-DRC2(SCI)	Analogue Addressable Dual Relay Module with Short Circuit Isolator
CHQ-MRC2(HFP)-SCI	Analogue Addressable Mains Relay Controller with Short Circuit Isolator
CHQ-SZM2(HFP)-SCI	Analogue Addressable Single Zone Monitor with Short Circuit Isolator
CHQ-DZM(HFP)-SCI	Analogue Addressable Dual Zone Monitor with Short Circuit Isolator
CHQ-DZM(HFP)-SCI-IS	Analogue Addressable Intrinsically Safe Compatible Dual Zone Monitor
CHQ-DSC2(HFP)-SCI	Analogue Addressable Dual Sounder Controller with Short Circuit Isolator
CHQ-POM(HFP)	Analogue Addressable Powered Output Module
CHQ-SIM(HFP)	Analogue Addressable Single Input Module
CHQ-SOM(HFP)	Analogue Addressable Single Output Module
CHQ-ISM(HFP)	A Intrinsically Safe Compatible Sounder Module
CHQ-FTM(HFP)	Intelligent Analogue Addressable 4-20mA Input/output Module

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	YBO-BS — Type A Base Sounder CHQ-WS2 — Type A Wall Sounder YBO-BSB — Type A Base Sounder and Beacon CHQ-WSB — Type A Addressable wall sounder beacon	
TEST STANDARD (SUCH AS ASTM/BS EN/ DN ETC)	EN 54-2:1997 +A1:2006, EN 54-4:1997 +A1:2002, +A2:2006	
TEST DESCRIPTION	The object of this evaluation was to assess the performance of the HFP Latitude 2-16 loops control and indicating equipment with two types of power supply equipment, one with 5.25 Amps PSU and the other one with 10.25 Amps PSU for compliance with the requirements of BRE Global test schedule E122441/3.51.	Page 6
SPECIFICATION OF TEST SPECIMEN	**Equipment/data**	Page 7

Qty	Description	Submission	Receipt date
1	HFP Latitude 2-16 loop Panel (Environmental sample), 10.25A PSU	1	13/08/2015
2	Power Sonic PS-12450 Batteries	1	13/08/2015
1	Input/output and conventional zone test rig	1	13/08/2015
1	Hochiki Test Cabinet	1	17/02/2017

TEST RESULT (SUCH AS PASSED CRITERIA___/ COMPLIED TO___/ DURATION___/OBSERVATION___/ETC)	HFP Latitude model analogue addressable 2-16 loop control and indicating equipment with two types of power supplies, one with 5.25Amps (model S406) and the second with 10.25Amps (model S408) equipment met the requirements of EN 54-2:19972 + A1:2006, EN 54-4:19973 + A1:2002 +A2:2006, EN 50130-4:1995 +A1:1998 + A2:2003 and EN 50130-4:20119 as specified in BRE Global test schedule E122441/3.51, on submission 6. A record of modifications made in order to meet the requirements of BRE Global test schedule E122441/3.51 can be found in section 2.8 of this test report. The evaluation of the requirements of Clause 13 in EN 54-2:19972 - additional design requirements for software controlled control and indicating equipment, is covered by a separate BRE Global test report: SW-E122441-10024 Issue: 1.	**Page 65**

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PRODUCT APPLICATION GUIDELINE (END USE) (CLEARLY STATE THE END USE WITH SPECIFIC APPLICATION, SUCH AS EXACT FIRE RATING/TO BE INSTALLED IN___/TO BE INSTALLED AT____/TO BE CONNECTED WITH____/TO BE INSTALLED WITH___ ETC ALONG WITH ANY WARNINGS SUCH AS NOT TO BE USED IN___/NOT TO BE INSTALLED AT___/ NOT TO BE INSTALLED WITH___ETC.	Man-1154LAHFP - HFP Latitude - Installation Manual BRE GLOBAL LTD BUCKNALLS LANE WATFORD WD25 9XX U.K.	

Laboratory and Certification body details			
NAME OF CERTIFICATION BODY	BRE Global Ltd.	**NAME OF TEST FACILITY**	BRE Global Ltd.
CERTIFICATION BODY ADDRESS / REGION (STREET / TOWN / CITY / COUNTRY)	Bucknalls Lane Garston Watford WD25 9XX United Kingdom	**TEST FACILITY ADDRESS / REGION** (STREET / TOWN / CITY / COUNTRY)	Bucknalls Lane Garston Watford WD25 9XX United Kingdom
WEBSITE	www.breglobal.com	**WEBSITE**	www.breglobal.com
TEL	+44 (0)333 321 88 11	**TEL**	+44 (0)333 321 88 11
EMAIL	BREGlobalEnquiries@bre.co.uk	**EMAIL**	BREGlobalEnquiries@bre.co.uk
ACCREDITED BY (NAME OF ACCREDITATION BODY WHICH ISSUED ACCREDITATION TO THE CERTIFICATION BODY, ALONG WITH WEBSITE)	UKAS www.ukas.com	**ACCREDITED BY** (NAME OF ACCREDITATION BODY WHICH ISSUED ACCREDITATION TO THE LABORATORY, ALONG WITH WEBSITE)	UKAS www.ukas.com
AS PER (STANDARD TO WHICH THE CERTIFICATION BODY IS ACCREDITED TO)	EN45011: 1998 / ISO 17065: 2012	**AS PER** (STANDARD TO WHICH YOUR ORGANIZATION IS ACCREDITED TO)	ISO 17025: 2005
VALIDITY (EXPIRY DATE OF CERTIFICATION BODY ACCREDITATION)	N/A	**VALIDITY** (EXPIRY DATE OF LABORATORY ACCREDITATION)	N/A
REFERENCE NUMBER: (CERTIFICATION BODY ACCREDITATION REFERENCE NUMBER TO VERIFY ON THE ACCREDITOR'S WEBSITE)	0007	**REFERENCE NUMBER:** (THE LABORATORY ACCREDITATION REFERENCE NUMBER TO VERIFY ON THE ACCREDITOR'S WEBSITE)	0578
CERTIFICATION MARK	LOSS PREVENTION CERTIFICATION BOARD LPCB 360b/01		

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(ENDORSEMENT) TO BE SIGNED BY MANUFACTURER			
NAME OF MANUFACTURER'S SIGNATORY	Simon Hardes	**SIGNATURE**	
EMAIL / TEL	simonh@kentec.co.uk +44 1322 222121	**FACTORY OFFICIAL SEAL**	Kentec Electronics Ltd Unit 25 Fawkes Avenue Questor Dartford Kent DA1 1JQ Tel: +44(0)1322 222121 Fax: +44(0)1322 291794
NOTES: I Undertake that all data and information provided are genuine and accurate			

(ENDORSEMENT) TO BE SIGNED BY CERTIFICATION BODY			
NAME OF CERTIFICATION BODY SIGNATORY	BRE Global Ltd. E Mattie-Suleiman	**SIGNATURE**	
EMAIL / TEL	BREGlobalEnquiries@bre.co.uk +44 (0)333 321 88 11	**CERTIFICATION BODY OFFICIAL SEAL**	BRE GLOBAL LTD BUCKNALLS LANE WATFORD WD25 9XX U.K.
NOTES: I Undertake that all data and information provided are genuine and accurate			

ATTACHMENTS:

- **COPY OF 'CERTIFICATE OF COMPLIANCE' ISSUED BY CERTIFICATION BODY (OLD OR NEW)**