EU DECLARATION OF CONFORMITY

for

Product identification

Model Type	KFP-A
Category (description)	Intelligent Analogue Addressable Fire Panel 1, 2 Loop small cabinet
Brand	Kilsen

Name and address of the Manufacturer

Carrier Manufacturing Poland Spółka Z o. o. ul. Kolejowa 24, 39 - 100 Ropczyce, Poland

EU Representative

Carrier Fire & Security B.V. Kelvinstraat 7 NL-6003 DH Weert, The Netherlands

This declaration of conformity is issued under the sole responsibility of the manufacturer.

References to the relevant harmonized standards used in relation to which conformity is declared

Concerning	**EMC 2014/30/EU**	**LVD 2014/35/EU**	**CPR 305/2011**
A sample of the product has been tested by	**LGAI Technological Center S.A.** Campus UAB, Apto. Correos 18, 08193 Bellaterra, Barcelona, SPAIN **Carrier Fire & Security España, S.L.** Verge de Guadalupe 3, 08950 Esplugues de Llobregat, Barcelona, SPAIN	**LGAI Technological Center S.A.** Campus UAB, Apdo. correos 18, 08193 Bellaterra, Spain	**LGAI Technological Center S.A.** Campus UAB, Apto Correos 18 08193, Bellaterra, SPAIN (Notified Body under registration number 0370) **BRE Global Assurance (Ireland) Limited** DCU Alpha,Old Finglas Road, Glasnevin, D11 KXN4 Dublin, IRELAND (Notified Body under registration number 2831)
Applied standards	EN50130-4:2011+A1:2014 EN 55032:2015 + AC:2016-07 EN IEC 61000-3-2:2019 EN 61000-3-3:2013+A12019	EN 62368-1:2014 + AC:2015 + AC:2015 + AC:2015 + AC:2017-03 + A11:2017	EN 54-2:1997 + AC:1999 + A1:2006 EN 54-4:1997 + AC:1999 + A1:2002 + A2:2006 EN 54-21:2006

Year of affixing the CE marking

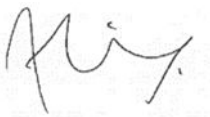
2019

Means of conformity

We declare under our sole responsibility that this product is in conformity with Directive 2014/30/EU (EMC), 93/68/EEC (Marking), based on test results using harmonized standards in accordance with the Directives mentioned and with the Regulation EU nº 305/2011 based on the certification by the Notified Body mentioned.

Environmental Directives

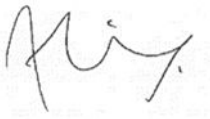
We also declare under our sole responsibility that this product is in conformity with following Environmental Directives 2015/863/EU amending RoHS Directive 2011/65/EU and Directive 2012/19/EU (WEEE).

Signed for and on behalf of the manufacturer by: **Name**: José María Méndez Seguí **Function**: Technology Manager, EMEA **Place**: Verge de Guadalupe 3, 08950 Esplugues de Llobregat, Barcelona, SPAIN	
At: Esplugues de Llobregat	Date of issue: March 14, 2023

Model listing

List of all the product variants or models and approved accessories for which this declaration is valid:

Product	Product description
KFP-AF1	Intelligent Analogue Addressable Control and Indicating Equipment with User Interface – 1 Loop
KFP-AF1-S	Intelligent Analogue Addressable Control and Indicating Equipment with User Interface – 1 Loop Small Cabinet
KFP-AF1-FB2	Intelligent Analogue Addressable Control and Indicating Equipment with User Interface with Fire Brigade Controls – 1 Loop
KFP-AF1-FB2-S	Intelligent Analogue Addressable Control and Indicating Equipment with User Interface with Fire Brigade Controls – 1 Loop Small Cabinet
KFP-AE1	Intelligent Analogue Addressable Fire and Evacuation Control and Indicating Equipment with User Interface with Fire Brigade Controls – 1 Loop
KFP-AE1-S	Intelligent Analogue Addressable Fire and Evacuation Control and Indicating Equipment with User Interface with Fire Brigade Controls – 1 Loop Small Cabinet
KFP-AF1-SCFB	Intelligent Analogue Addressable Control and Indicating Equipment with User Interface with SS3654 Fire Brigade Controls – 1 Loop with Scandinavian Key Switch
KFP-AF1-SCFB-S	Intelligent Analogue Addressable Control and Indicating Equipment with User Interface with Fire Brigade Controls – 2 Loop with Printer with Scandinavian Key Switch
KFP-AF2	Intelligent Analogue Addressable Control and Indicating Equipment with User Interface – 2 Loop
KFP-AF2-PRT	Intelligent Analogue Addressable Control and Indicating Equipment with User Interface – 2 Loop with Printer
KFP-AF2-S	Intelligent Analogue Addressable Control and Indicating Equipment with User Interface – 2 Loop Small Cabinet
KFP-AF2-FB2	Intelligent Analogue Addressable Control and Indicating Equipment with User Interface with Fire Brigade Controls – 2 Loop
KFP-AF2-FB2-PRT	Intelligent Analogue Addressable Control and Indicating Equipment with User Interface with Fire Brigade Controls – 2 Loop with Printer
KFP-AF2-FB2-S	Intelligent Analogue Addressable Control and Indicating Equipment with User Interface with Fire Brigade Controls – 2 Loop Small Cabinet
KFP-AF2-SCFB	Intelligent Analogue Addressable Control and Indicating Equipment with User Interface with SS3654 Fire Brigade Controls – 2 Loop with Scandinavian Key Switch
KFP-AF2-SCFB-S	Intelligent Analogue Addressable Control and Indicating Equipment with User Interface with SS3654 Fire Brigade Controls – 2 Loop Small Cabinet with Scandinavian Key Switch
KFP-AE2-S	Intelligent Analogue Addressable Fire and Evacuation Control and Indicating Equipment with User Interface with Fire Brigade Controls – 2 Loop Small Cabinet
KFP-A-FR	Intelligent Analogue Addressable Control and Indicating Equipment Repeater
KFP-A-FR-S	Intelligent Analogue Addressable Control and Indicating Equipment Repeater Small Cabinet
KFP-A-FR-FB2	Intelligent Analogue Addressable Control and Indicating Equipment Repeater with Fire Brigade Controls
KFP-A-FR-FB2-S	Intelligent Analogue Addressable Control and Indicating Equipment Repeater with Fire Brigade Controls Small Cabinet
KFP-A-ER	Intelligent Analogue Addressable Fire and Evacuation Panel Repeater with Fire Brigade Controls
KFP-A-ER-S	Intelligent Analogue Addressable Fire and Evacuation Panel Repeater with Fire Brigade Controls Small Cabinet
KFP-A-FR-SCFB	Intelligent Analogue Addressable Control and Indicating Equipment Repeater with SS3654 Fire Brigade Controls with Scandinavian Key Switch
KFP-A-FR-SCFB-S	Intelligent Analogue Addressable Control and Indicating Equipment Repeater with SS3654 Fire Brigade Controls Small Cabinet with Scandinavian Key Switch

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Note: after some model numbers is a 2-digit number, which signifies the language configuration for the panel.

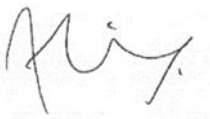
Available in the following language variants:

-01 – Dutch (Netherlands)	-18 – Polish	-32 – French (Belgium)
-02 – French	-19 – Turkish	-36 – French (International)
-03 – English (UK)	-20 – Czech	-40 – Bulgarian
-04 – German	-21 – Portuguese	-44 – Serbian
-05 – Norwegian	-22 – Hungarian	-45 – Romanian
-06 – Swedish	-23 – Icelandic	-46 – German (International)
-07 – Danish	-24 – Slovakian	-48 – Croatian
-09 – Spanish	-25 – Russian	-50 – Slovene
-10 – Italian	-27 – Lithuanian	-51 – Hebrew
-11 – Flemish (Belgium)	-28 – Finnish (Finland)	-71 – Catalan
-14 – Greek	-30 – Estonian	-99 – English (International)
-15 – Arabic	-31 – Latvian	

Example: KFP-AF1-19: Intelligent Analogue Addressable Control and Indicating Equipment with User Interface – 1 Loop (Turkish Language Version).

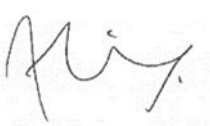
With the following accessories:

Product	Product description
2010-2F1-MB	Addressable Fire Panel Component - Main Printed Circuit Board - 1 loop
KFP-A-UI	Addressable Fire Panel Component - User interface Printed Circuit Board
2010-2-PS-40	Addressable Fire Panel Component - Power Supply Unit - 4A
KFP-A-ZI-20	Addressable Fire Panel Accessory - LED indicator - 20 zone
KFP-A-ZI-40	Addressable Fire Panel Accessory - LED indicator - 40 zone
KFP-A-ZI-24-S	Addressable Fire Panel Accessory - LED indicator - 24 zone
2010-2-NB	Addressable Fire Panel Accessory - Network Printed Circuit Board
KFP-A-LB	Addressable Fire Panel Accessory - Loop Expansion Printed Circuit Board - 2 loop
2010-2-232-KIT	Addressable Fire Panel Accessory - RS232 Kit
2010-2-PS-C2	Addressable Fire Panel Component - Cable mains pluggable
2010-2-PS-C2-S	Addressable Fire Panel Component - Cable mains pluggable small cabinet
2010-2-PIB-8O	Addressable Fire Panel Accessory - Peripherals Interface Printed Circuit Board 8 outputs
2010-2-PIB-8I	Addressable Fire Panel Accessory - Peripherals Interface Printed Circuit Board 8 inputs
2010-2-PIB-8I8O	Addressable Fire Panel Accessory - Peripherals Interface Printed Circuit Board 8 inputs / 8 outputs
2010-2-DACT	Addressable Fire Panel Accessory - Digital Alarm Communicator Transmitter (Europe)
2010-FS-EOL	Fault Supervision End of Line Unit
KFP-A-UI-FB2	Addressable Fire Panel Component - User interface Printed Circuit Board w/ fire brigade controls
2010-2-PIB	Addressable Fire Panel Accessory - Peripherals Interface Printed Circuit Board
ADP-N3E-U	Addressable Fire Panel Accessory - System 3000 - Network Printed Circuit Board RS485 isolated (Master)
ADP-N3S	Addressable Fire Panel Accessory - System 3000 - Network Printed Circuit Board RS485 isolated (Slave)
KFP-A-UI-E	Addressable Fire and Evacuation Panel Component - User interface Printed Circuit Board
2010-SK	Fire Panel Component - Key and Lock (Scandinavian)
2010-2FR-MB	Addressable Fire Panel Component - Main Printed Circuit Board - Repeater
KFP-A-UI-SCFB	Addressable Fire Panel Component - User interface Printed Circuit Board w/ SS3654 fire brigade controls (Scandinavia)
2010-2F2-MB	Addressable Fire Panel Component - Main Printed Circuit Board - 2 loop
2010-2-PRT	Addressable Fire Panel Accessory - Printer - Internal

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*With the module **2010-2-DACT** has been tested to the following requirements according to the R&TTE Directive as follows:

Concerning	**R&TTE Directive**
A sample of the **2010-2- DACT** product has been tested by:	Technalia Parque Cientifico y Tecnológico de Bizkaia c/Geldo, Edificio 100, E-48160 Derio Spain.
Test report reference	355-3201-1401-28_CEQP
Applied standards	TBR-21 ETSI ES 203 021-1 V2.1.1 (2005-08) ETSI ES 203 021-2 V2.1.2 (2006-01) ETSI ES 203 021-3 V2.1.2 (2006-01)

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