

EU-KONFORMITÄTSERKLÄRUNG Nr. CE 21.3044.05.21

EU DECLARATION OF CONFORMITY No.

Wir / We **Hager Electro GmbH & Co. KG**
Zum Gunterstal
66440 BLIESKASTEL - GERMANY

bestätigen, dass das (die) Produkt(e) / declare that the product(s)

Bezeichnung / Designation

Invicta 3 Panelboard
Type: Surface

Bestell-Nummer(n) / Type reference(s)

JHF 800A Range

Handelsmarke / Trademark

Hager

die einschlägigen Harmonisierungsrechtsvorschriften der Union erfüllt (erfüllen):

is (are) in conformity with the relevant Union harmonization legislation:

- Richtlinie zur Beschränkung der Verwendung bestimmter gefährlicher Stoffe Nr. 2011/65/EU geändert durch (EU) 2015/863 - Directive on the Restriction of the use of certain Hazardous Substances (RoHS) N° 2011/65/EU amended by N° (EU) 2015/863
- Elektromagnetische Verträglichkeit Richtlinie (EMV) Nr. 2014/30/EU - Electromagnetic Compatibility Directive (EMC) N° 2014/30/EU
- Niederspannungsrichtlinie (NSR) Nr. 2014/35/EU - Low Voltage Directive (LVD) N° 2014/35/EU
- Messgeräterichtlinie Nr. 2014/32/EU - Measuring Instruments Directive (MID) N° 2014/32/EU

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Norm(en) und / oder das (die) maßgebliche(n) Dokument(e) / Standard(s) and/or relevant document(s)

Norm Nr. + Berichtigung Nr. mit jeweils Ausgabe-Datum / Standard number + relevant amendments together with the edition dates

BS EN 61439-2:2011

EN 61439-2:2011 Ed2

IEC 61439-2:2011 Ed2

BS EN IEC 63000:2018

Wenn anwendbar, führen Sie hier für Funkprodukte die Daten ein die die notifizierte Stelle betreffen. Siehe Funkanlagen Richtlinie - Anhang VI - Punkt 7.
If applicable, mention here for radio products, the data about notified body. See RED directive - Annex VI - point 7

Die alleinige Verantwortung für die Ausstellung dieser Konformitätserklärung trägt der Hersteller.

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

Aussteller / Name of signatory

Mr Ian Ellis

Funktion des Unterzeichners / Function of signatory

Certification Manager MDS

Ort und Datum / Place and date

Telford, UK 28/06/2021

Unterschrift / Signature



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Produkt Bestell-Nummern

Type references

Invicta 3 800A Panelboard Range

Invicta 3 800A Panelboard	No. of outgoing circuits	Product Description
JHF812B	12	Invicta 3 Panelboard 800A rating InA Main Dist. Board
JHF818B	18	Invicta 3 Panelboard 800A rating InA Main Dist. Board
JHF80206B	8	Invicta 3 Panelboard 800A rating InA Main Dist. Board
JHF80210B	12	Invicta 3 Panelboard 800A rating InA Main Dist. Board
JHF80414B	18	Invicta 3 Panelboard 800A rating InA Main Dist. Board
JHF80404B	8	Invicta 3 Panelboard 800A rating InA Main Dist. Board
JHF80408B	12	Invicta 3 Panelboard 800A rating InA Main Dist. Board
JHF80612B	18	Invicta 3 Panelboard 800A rating InA Main Dist. Board

Invicta 3 800A Panelboard	No. of outgoing circuits	Product Description
JHF812BG	12	Invicta 3 Panelboard 800A rating InA Main Dist. Board
JHF818BG	18	Invicta 3 Panelboard 800A rating InA Main Dist. Board
JHF80206BG	8	Invicta 3 Panelboard 800A rating InA Main Dist. Board
JHF80210BG	12	Invicta 3 Panelboard 800A rating InA Main Dist. Board
JHF80414BG	18	Invicta 3 Panelboard 800A rating InA Main Dist. Board
JHF80404BG	8	Invicta 3 Panelboard 800A rating InA Main Dist. Board
JHF80408BG	12	Invicta 3 Panelboard 800A rating InA Main Dist. Board
JHF80612BG	18	Invicta 3 Panelboard 800A rating InA Main Dist. Board

Invicta 3 800A Panelboard Incomer Kit	Product Description
JHF883BM	800A 3 Pole MCCB Incomer Kit
JHF884BM	800A 4 Pole MCCB Incomer Kit

Invicta 3 800A Panelboard Accessories	Product Description
JFPLATE	Gland Plate fir Invicta 3
JF003BP	x250 Frame 3 Pole Blank (1x blank required per triple pole)
JN001BP	x125 Frame Blank (3x blanks required per triple pole way)
JK222PK	Key Lock with One Key

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Nachweis(e) / Evidence(s)

Die unten genannten Dokumente wurden benutzt um die Konformität zu den Kern-Anforderungen der relevanten Richtlinien zu erstellen

Documents listed below have been used in order to establish the conformity to the essential requirements of the relevant directives

Evidences approved by : Address:	Engineering Quality / Certification Telford
Only harmonized standard(s) publish on the OJEU (Official journal of European union: https://ec.europa.eu/growth/single-market/european-standards/harmonised-standards_en) are used: Scope and classification fully covers the product (case 1 of Hager Group risk analysis) : Comments :	Yes BS EN 61439-2:2011 Yes Harmonised before 2016
Hager Group risk analysis: (Only if there is at least one "No", then you have to explain how you cover the essential requirements of the European Directive and fill the document <u>DMS034433</u> - Hager Group risk analysis)	DMS034433 followed using case 1 of Hager Group method: Harmonised standard used
Certificate(s) / test report(s):	Hager UK Test Report G2170 Alignment for IEC / EN / BS EN 61439-2 assemblies G1801G Invicta 3 Panelboard JHF 800A PSC-Assembly Routine Test Program for Invicta 3 800A Panelboard PSC-Assembly
Mark approval(s):	No
Product documentation :	Documentation supplied with JHF8 PB Range Instruction leaflet ZD0745
Comments:	None

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Harmonised Standards

Harmonised standard CE Low Voltage Directive 2014/35/EU

ESO	Reference and title of the standard (and reference document)	First publication OJ	Reference of Superseded standard	Date of cessation of presumption of conformity of superseded standard Note 1
Cenelec	EN 61439-1:2011 Low-voltage switchgear and controlgear assemblies - Part 1: General rules IEC 61439-1:2011	8.7.2016	EN 61439-1:2009 Note 2.1	
Cenelec	EN 61439-2:2011 Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies IEC 61439-2:2011	8.7.2016	EN 61439-2:2009 Note 2.1	

Harmonised standard CE Electromagnetic Compatibility Directive 2014/30/EU

ESO	Reference and title of the standard (and reference document)	First publication OJ	Reference of Superseded standard	Date of cessation of presumption of conformity of superseded standard Note 1
Cenelec	EN 61439-1:2011 Low-voltage switchgear and controlgear assemblies - Part 1: General rules IEC 61439-1:2011	8.7.2016	EN 61439-1:2009 Note 2.1	
Cenelec	EN 61439-2:2011 Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies IEC 61439-2:2011	8.7.2016	EN 61439-2:2009 Note 2.1	

Harmonised standard CE RoHS 2015/863

ESO	Reference and title of the standard (and reference document)	First publication OJ	Reference of Superseded standard	Date of cessation of presumption of conformity of superseded standard Note 1
Cenelec	EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	31.3.2015		

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Documents listed below have been used in order to establish the conformity to the essential requirements of the relevant directives

Harmonised standard CE Measurement Instrument Directive 2014/32/EU

ESO	Reference and title of the standard (and reference document)	First publication OJ	Reference of Superseded standard	Date of cessation of presumption of conformity of superseded standard Note 1
Cenelec	EN 50470-1:2006 Electricity metering equipment (a.c.) – Part 1: General requirements, tests and test conditions - Metering equipment (class indexes A, B and C)	24.07.2012		
Cenelec	EN 50470-3:2006 Electricity metering equipment (a.c.) – Part 3: Particular requirements - Static meters for active energy (class indexes A, B and C)	24.07.2012		