

EU-KONFORMITÄTSERKLÄRUNG Nr. CE 21.3024.04.21

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

Hager Consumer Unit Range
Type: Surface

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

Design 10: VML
Design 30: VM

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

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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 61439-3: 2012 incorporating corrigenda September 2013 and December 2015 and March 2019

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 23/04/2021

Unterschrift / Signature

Ian Ellis

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Produkt Bestell-Nummern

Type references

Consumer Unit Design 10 Range:

Design 10 Surface	No.Of Outgoing circuits	Product description
VML201	1	Consumer Unit c/w 63A Switch Disconnecter Main device
VML202	2	Consumer Unit c/w 63A Switch Disconnecter Main device
VML204	4	Consumer Unit c/w 63A Switch Disconnecter Main device
VML206	6	Consumer Unit c/w 63A Switch Disconnecter Main device
VML104	4	Consumer Unit c/w 100A Switch Disconnecter Main device
VML106	6	Consumer Unit c/w 100A Switch Disconnecter Main device
VML110	10	Consumer Unit c/w 100A Switch Disconnecter Main device
VML112	12	Consumer Unit c/w 100A Switch Disconnecter Main device
VML114	14	Consumer Unit c/w 100A Switch Disconnecter Main device
VML116	16	Consumer Unit c/w 100A Switch Disconnecter Main device
VML120	20	Consumer Unit c/w 100A Switch Disconnecter Main device

Design 10 Surface C/W rect EKO's	No.Of Outgoing circuits	Product description
VML201K	1	Consumer Unit c/w 63A Switch Disconnecter Main device
VML202K	2	Consumer Unit c/w 63A Switch Disconnecter Main device
VML204K	4	Consumer Unit c/w 63A Switch Disconnecter Main device
VML206K	6	Consumer Unit c/w 63A Switch Disconnecter Main device
VML104K	4	Consumer Unit c/w 100A Switch Disconnecter Main device
VML106K	6	Consumer Unit c/w 100A Switch Disconnecter Main device
VML110K	10	Consumer Unit c/w 100A Switch Disconnecter Main device
VML112K	12	Consumer Unit c/w 100A Switch Disconnecter Main device
VML114K	14	Consumer Unit c/w 100A Switch Disconnecter Main device
VML116K	16	Consumer Unit c/w 100A Switch Disconnecter Main device
VML120K	20	Consumer Unit c/w 100A Switch Disconnecter Main device

Design 10 Surface C/W round EKO's	No.Of Outgoing circuits	Product description
VML201RK	1	Consumer Unit c/w 63A Switch Disconnecter Main device
VML202RK	2	Consumer Unit c/w 63A Switch Disconnecter Main device
VML204RK	4	Consumer Unit c/w 63A Switch Disconnecter Main device
VML206RK	6	Consumer Unit c/w 63A Switch Disconnecter Main device
VML104RK	4	Consumer Unit c/w 100A Switch Disconnecter Main device
VML106RK	6	Consumer Unit c/w 100A Switch Disconnecter Main device
VML110RK	10	Consumer Unit c/w 100A Switch Disconnecter Main device
VML112RK	12	Consumer Unit c/w 100A Switch Disconnecter Main device
VML114RK	14	Consumer Unit c/w 100A Switch Disconnecter Main device
VML116RK	16	Consumer Unit c/w 100A Switch Disconnecter Main device
VML120RK	20	Consumer Unit c/w 100A Switch Disconnecter Main device

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Produkt Bestell-Nummern

Type references

Consumer Unit Design 30 Range:

Design 30 Surface	No.Of Outgoing circuits	Product description
VM201	1	Consumer Unit c/w 63A Switch Disconnecter Main device
VM202	2	Consumer Unit c/w 63A Switch Disconnecter Main device
VM204	4	Consumer Unit c/w 63A Switch Disconnecter Main device
VM206	6	Consumer Unit c/w 63A Switch Disconnecter Main device
VM104	4	Consumer Unit c/w 100A Switch Disconnecter Main device
VM106	6	Consumer Unit c/w 100A Switch Disconnecter Main device
VM110	10	Consumer Unit c/w 100A Switch Disconnecter Main device
VM112	12	Consumer Unit c/w 100A Switch Disconnecter Main device
VM114	14	Consumer Unit c/w 100A Switch Disconnecter Main device
VM116	16	Consumer Unit c/w 100A Switch Disconnecter Main device
VM120	20	Consumer Unit c/w 100A Switch Disconnecter Main device

Design 30 Surface C/W rect EKO's	No.Of Outgoing circuits	Product description
VM201K	1	Consumer Unit c/w 63A Switch Disconnecter Main device
VM202K	2	Consumer Unit c/w 63A Switch Disconnecter Main device
VM204K	4	Consumer Unit c/w 63A Switch Disconnecter Main device
VM206K	6	Consumer Unit c/w 63A Switch Disconnecter Main device
VM104K	4	Consumer Unit c/w 100A Switch Disconnecter Main device
VM106K	6	Consumer Unit c/w 100A Switch Disconnecter Main device
VM110K	10	Consumer Unit c/w 100A Switch Disconnecter Main device
VM112K	12	Consumer Unit c/w 100A Switch Disconnecter Main device
VM114K	14	Consumer Unit c/w 100A Switch Disconnecter Main device
VM116K	16	Consumer Unit c/w 100A Switch Disconnecter Main device
VM120K	20	Consumer Unit c/w 100A Switch Disconnecter Main device

Design 30 Surface C/W round EKO's	No.Of Outgoing circuits	Product description
VM201RK	1	Consumer Unit c/w 63A Switch Disconnecter Main device
VM202RK	2	Consumer Unit c/w 63A Switch Disconnecter Main device
VM204RK	4	Consumer Unit c/w 63A Switch Disconnecter Main device
VM206RK	6	Consumer Unit c/w 63A Switch Disconnecter Main device
VM104RK	4	Consumer Unit c/w 100A Switch Disconnecter Main device
VM106RK	6	Consumer Unit c/w 100A Switch Disconnecter Main device
VM110RK	10	Consumer Unit c/w 100A Switch Disconnecter Main device
VM112RK	12	Consumer Unit c/w 100A Switch Disconnecter Main device
VM114RK	14	Consumer Unit c/w 100A Switch Disconnecter Main device
VM116RK	16	Consumer Unit c/w 100A Switch Disconnecter Main device
VM120RK	20	Consumer Unit c/w 100A Switch Disconnecter Main device

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Type references

Consumer Unit Accessories – Design 10/30:

CU Accessories	Product Description
JK01B	Single Pole Blank
VM01CE	Cable Protector Plate (Metal)
VM02CE	Cable Protector Plate (Plastic)
VM01SP	Rear stand off plates VM & VML VM01SP
VA10MT	Cable Clamp for Metal Tails
VMLOCK	Design 30 Door Locking Kit
VAB08	8 Module Busbar
VAB12	12 Module Busbar
VAB16	16 Module Busbar
VAB21	21 Module Busbar
VAK0D	Dual Tariff Link Kit
VAK0S	Split Load Link Kit
VAK0T	Triple Tariff Link Kit
VAN00	Neutral Link
VAP00	Label Pack
VAT00	Spare Terminal Bar Support Clips (Quantity - 5)
VAT02	Terminal Bar 2 Way with Two Support Clips
VAT03	Terminal Bar 3 Way with Two Support Clips
VAT04	Terminal Bar 4 Way with Two Support Clips
VAT05	Terminal Bar 5 Way with Two Support Clips
VAT06	Terminal Bar 6 Way with Two Support Clips
VAT07	Terminal Bar 7 Way with Two Support Clips
VAT08	Terminal Bar 8 Way with Two Support Clips
VAT09	Terminal Bar 9 Way with Two Support Clips
VAT10	Terminal Bar 10 Way with Two Support Clips
VAT11	Terminal Bar 11 Way with Two Support Clips
VAT12	Terminal Bar 12 Way with Two Support Clips
VAT13	Terminal Bar 13 Way with Two Support Clips
VAT14	Terminal Bar 14 Way with Two Support Clips
VAT15	Terminal Bar 15 Way with Two Support Clips
VAT16	Terminal Bar 16 Way with Two Support Clips
VAT17	Terminal Bar 17 Way with Two Support Clips
VAT18	Terminal Bar 18 Way with Two Support Clips
VAT19	Terminal Bar 19 Way with Two Support Clips
VAT20	Terminal Bar 20 Way with Two Support Clips
VAT21	Terminal Bar 21 Way with Two Support Clips
VAT22	Terminal Bar 22 Way with Two Support Clips
VAT23	Terminal Bar 23 Way with Two Support Clips
VAT24	Terminal Bar 24 Way with Two Support Clips
VMGROM	38mm open grommet for use with VMLF* back boxes
VM05GS	Grommet strip 5 metres

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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:	Department who did the check of the evidences Site who did the check of the evidences
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:	Yes BS EN 61439-3:2012
Scope and classification fully covers the product (case 1 of Hager Group risk analysis) :	Yes Harmonised after 2016
Comments :	BS Standard updated in March 2019
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 G1931-1a Design 10 & Design 30 range CDB Hager UK Test Report G2133 BS EN 61439-3 Corrigenda March 2019 Hager Group Short circuit Test report N° HOM 14371 Hager Group Short circuit Test report N° HOM 14372 Hager Group Short circuit Test report N° HOM 15201 Hager Group salt mist test report 18-088LAB-BLK Hager Group RoHS risk analysis DMS045428 Hager Group EU DoC N° 18.1441.11.18 6kA RCBO Hager Group EU DoC N° 19.1516.06.19 16A – 125A Swd Hager Group EU DoC N° 19.1715.01.19 6kA MTN MCB Routine Test program for VM & VML Non-combustible CU
Mark approval(s):	No
Product documentation :	Documentation supplied with Consumer Unit range Instruction leaflet ZD0820
Comments:	None

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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

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 61439-3:2012 Low-voltage switchgear and controlgear assemblies - Part 3: Distribution boards intended to be operated by ordinary persons (DBO) IEC 61439-3:2012	8.7.2016	EN 61439-3:2009 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 61439-3:2012 Low-voltage switchgear and controlgear assemblies - Part 3: Distribution boards intended to be operated by ordinary persons (DBO) IEC 61439-3:2012	8.7.2016	EN 61439-3:2009 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		