

## EU DECLARATION OF CONFORMITY No. DEC0089h iss 2

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We Hager Engineering limited

Declare that the product(s)

Designation

Surge Protection Non-Combustible Consumer Unit

Type reference(s)

VML, VM, VMLF, VSR & House builder Non-Combustible Consumer Unit

Trademark

Hager

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

- Directive on the Restriction of the use of certain Hazardous Substances (RoHS) N° 2011/65/EU amended by N° (EU) 2015/863
  - Electromagnetic Compatibility Directive (EMC) N° 2014/30/EU
  - Low Voltage Directive (LVD) N° 2014/35/EU
- .....
- .....

**Standard(s) and/or relevant document(s)**

*Standard number + relevant amendments together with the edition dates*

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**BS EN 61439-3: 2012 incorporating corrigenda September 2013 and December 2015  
EN 63000**

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If applicable, mention here for radio products, the data about notified body. See RED directive - Annex VI - point 7

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

**Name of signatory**

Paul Sayer

**Function of signatory**

Technical Standards Manager

**Place and date**

Telford UK 19/07/2019

**Signature**



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### Type references

Design 10	No. of outgoing circuits	Description
VML11820SPD	38	18+20 way 100A SW SPD
VML118SPD	18	18 way 100A SW SPD
VML60610CUSPD	16	6+10w HI 63A Sw 2*63A 30mA RCCB SPD
VML608CUSPD	8	8w Conf HI 63A Sw 2*63A 30mA RCCB SPD
VML608CUSPDRK	8	8w HI 63A Sw 2*63A 30mA RCCB SPD RKO
VML610CUSPD	10	10w Conf HI 63A Sw 2*63A 30mA RCCB SPD
VML614CUSPD	14	14w Conf HI 63A Sw 2*63A 30mA RCCB SPD
VML614CUSPDRK	14	14 Way HI 63A Sw 2*63A 30mA RCCB SPD
VML61620CUSPD	36	16+20w HI 63A Sw 2*63A 30mA RCCB SPD
VML90610CUSPD	16	6+10 HI 100A Sw 2*100A 30mA RCCB SPD
VML908CUSPD	8	8w Conf HI 100A Sw 2*100A 30mA RCCB SPD
VML908CUSPDRK	8	8w HI 100A Sw 2*100A 30mA RCCB SPD RKO
VML910CUSPD	10	10w Conf HI 100A Sw 2*100A 30mA SPD
VML910CUSPDRK	10	10w HI 100A Sw 2*100A 30mA SPD RKO
VML910TGSPD	10	10w 100A 100mA TD RCCB +100A 30mA SPD
VML914CUSPD	14	14w Conf HI 100A Sw 2*100A 30mA RCCB SPD
VML914CUSPDRK	14	14w HI 100A Sw 2*100A 30mA RCCB SPD RKO
VML91620CUSPD	36	16+20 HI 100A Sw 2*100A 30mA RCCB SPD
VMLF112SPD	12	12 Way 100A Switch SPD Flush
VMLF118SPD	18	18 way 100A SW SPD
VMLF608CUSPD	8	8w HI 63A Sw 2*63A 30mA RCCB SPD
VMLF610CUSPD	10	10w HI 63A Sw 2*63A 30mA RCCB SPD
VMLF614CUSPD	14	14w HI 63A Sw 2*63A 30mA RCCB SPD
VMLF908CUSPD	8	8 Way HI 100A Sw 2*100A 30mA RCCB SPD
VMLF910CUSPD	10	10 Way HI 100A Sw 2*100A 30mA RCCB SPD
VMLF914CUSPD	14	14 Way HI 100A Sw 2*100A 30mA RCCB SPD
VML10810SPD	18	Dual Row, 8+10 Way 100A Sw Type 2 SPD
VML108SPD	8	8 Way 100A Switch Type 2 SPD
VML11214SPD	26	Dual Row, 12 + 14 way 100A SW SPD
VML112SPD	12	12 Way 100A Switch Type 2 SPD
VML114SPD	14	14 way 100A SW SPD
VML61014CUSPD	24	Dual Row, 10+14 63A Sw 2*63A RCCB SPD
VML610CUSPDRK	10	10w HI 63A Sw 2*63A 30mA RCCB SPD RKO
VML91014CUSPD	24	10+14 HI 100A Sw 2*100A 30mA RCCB SPD

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### Type references

Design 30	No. of outgoing circuits	Description
VM11820KSPD	38	18+20 way 100A SW SPD KO
VM11820SPD	38	18+20 way 100A SW SPD
VM118KSPD	18	18 way 100A SW KO SPD
VM118SPD	18	18 way 100A SW SPD
VM60610CUKSPD	16	6+10w HI 63A Sw 2*63A 30mA RCCB SPD
VM60610CUSPD	16	6+10w HI 63A Sw 2*63A 30mA RCCB SPD
VM608CUKSPD	8	8w Conf HI 63A Sw 2*63A 30mA RCCB SPD
VM608CUSPD	8	8w Conf HI 63A Sw 2*63A 30mA RCCB SPD
VM61014CUKSPD	26	12+14w HI 63A Sw 2*63A 30mA RCCB SPD
VM61014CUSPD	26	12+14w HI 63A Sw 2*63A 30mA RCCB SPD
VM610CUKSPD	10	10w Conf HI 63A Sw 2*63A 30mA RCCB SPD
VM610CUSPD	10	10w Conf HI 63A Sw 2*63A 30mA RCCB SPD
VM614CUKSPD	14	14w Conf HI 63A Sw 2*63A 30mA RCCB SPD
VM614CUSPD	14	14w Conf HI 63A Sw 2*63A 30mA RCCB SPD
VM61620CUKSPD	36	16+20w HI 63A Sw 2*63A 30mA RCCB SPD
VM61620CUSPD	36	16+20w HI 63A Sw 2*63A 30mA RCCB SPD
VM90610CUKSPD	16	6+10w HI 100A Sw 2*100A 30mA RCCB SPD
VM90610CUSPD	16	6+10w HI 100A Sw 2*100A 30mA RCCB SPD
VM908CUKSPD	8	8w Conf HI 100A Sw 2*100A 30mA RCCB SPD
VM908CUSPD	8	8w Conf HI 100A Sw 2*100A 30mA RCCB SPD
VM910CUKSPD	10	10w Conf HI 100A Sw 2*100A 30mA RCCB SPD
VM910CUSPD	10	10w Conf HI 100A Sw 2*100A 30mA RCCB SPD
VM910TGKSPD	10	10 Way 100A 100mA TD RCCB+100A 30mA+SPD
VM910TGSPD	10	10 Way 100A 100mA TD RCCB+100A 30mA+SPD
VM914CUKSPD	14	14w Conf HI 100A Sw 2*100A 30mA RCCB
VM914CUSPD	14	14w Conf HI 100A Sw 2*100A 30mA SPD
VM91620CUKSPD	36	16+20w HI 100A Sw 2*100A 30mA RCCB SPD
VM91620CUSPD	36	16+20w HI 100A Sw 2*100A 30mA RCCB SPD
VM966TGKSPD	12	12 Way 100A 100mA TD + 2 x 100A RCCB SPD
VM966TGSPD	12	12 Way 100A 100mA TD + 2 x 100A RCCB SPD
VM10810KSPD	18	Dual Row, 8 + 10 way 100A SW KO SPD
VM10810SPD	18	Dual Row, 8 + 10 way 100A SW SPD
VM108KSPD	8	8 way 100A Switch KO Type 2 SPD
VM108SPD	8	8 way 100A Switch Type 2 SPD
VM11214KSPD	26	Dual Row, 12 + 14 way 100A SW KO SPD
VM11214SPD	26	Dual Row, 12 + 14 way 100A SW SPD
VM112KSPD	12	12 way 100A SW KO SPD
VM112SPD	12	12 way 100A SW SPD
VM114KSPD	14	14 way 100A SW KO SPD
VM114SPD	14	14 way 100A SW SPD
VM11820KSPD	38	18+20 way 100A SW SPD KO
VM11820SPD	38	18+20 way 100A SW SPD
VM91014CUKSPD	24	10+14W HI 100A Sw 2*100A 30mA RCCB SPD
VM91014CUSPD	24	10+14 HI 100A Sw 2*100A 30mA RCCB SPD

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### Type references

Design 50	No. of outgoing circuits	Description
VSR112SPD	12	12 Way 100A Switch SPD Flush
VSR118SPD	18	18 way 100A SW SPD
VSR608CUSPD	8	8w HI 63A Sw 2*63A 30mA RCCB SPD
VSR610CUSPD	10	10w HI 63A Sw 2*63A 30mA RCCB SPD
VSR614CUSPD	14	14w HI 63A Sw 2*63A 30mA RCCB SPD
VSR908CUSPD	8	8 Way HI 100A Sw 2*100A 30mA RCCB SPD
VSR910CUSPD	10	10 Way HI 100A Sw 2*100A 30mA RCCB SPD
VSR914CUSPD	14	14w HI 100A Sw 2*100A 30mA RCCB SPD

House builders	No. of outgoing circuits	Description
CLC10HISPDHBM	14	14w HI 100A Sw 2*100A 30mA SPD
CLC10KHISPDHBM	14	14w HI 100A Sw 2*100A 30mA SPD KO
EHC10SPDHBM	16	16 Way HI 100A Sw 2*100A 30mA RCCB
HBC10FSPDHBM	14	14 Way HI 100A Sw 2*100A 30mA RCCB
TWC10KSPDHBM	14	14 Way HI 100A Sw 2*100A 30mA RCCB
TWC10SPDHBM	14	14 Way HI 100A Sw 2*100A 30mA RCCB
BDC10SPDHBM	14	14 Way HI 100A Sw 2*100A 30mA RCCB
BDC10KSPDHBM	14	14w HI 100A Sw 2*100A 30mA SPD
BDC10FSPDHBM	14	Flush 14w HI 100A Sw 2*100A 30mA SPD KO
CLE10HISPDHBM	16	16 Way Dual row HI 100A Sw 2*100A 30mA RCCB
WDFC10HISPDHBM	14	14 Way HI 100A Sw 2*100A 30mA RCCB KO

## EU DECLARATION OF CONFORMITY

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### Evidence (s)

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

Hager UK Test report G2010 100A RCCB Non-Combustible CU range CDB  
 Hager UK Test report G2055-B Surge Protection Non-Combustible Consumer Unit CDB  
 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 Test report N° HOM 18171  
 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° 19.1690.06.19 63A Type A RCCB  
 Hager Group EU DoC N° 19.1696.06.19 100A Type A RCCB  
 Hager Group Manufacturer's Declaration of Conformity for 120°C Terminal Temperature  
 Hager Group EU DoC N° 19.1516.06.19 16A – 125A Switch Disconnecter  
 Hager Group EU DoC N° 19.1715.01.19 6kA MTN MCB  
 Routine Test program for Surge Protection Non-combustible CU

#### OJ LVD (2018/C 326/02)

ESO <sup>(1)</sup>	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
(1)	(2)	(3)	(4)	(5)
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		

#### OJ EMC (2018/C 246/01)


ESO <sup>(1)</sup>	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
(1)	(2)	(3)	(4)	(5)
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	13.5.2016		

## EU DECLARATION OF CONFORMITY

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### Evidence (s)

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

<b>hagergroup</b>		
Hager Electro SAS - 132, Boulevard d'Europe, 67215 Obernai Cedex		
Hager Electro SAS 132 Boulevard d'Europe BP 3 67215 Obernai Cedex Tel. : +33 (0)3 88 49 50 50 www.hagergroup.net		
Notre ref : DC004_2016_eng Ligne direct : 03.88.49.52.25 e-mail : lienhardt@hager.fr Date : March 29, 2016		
<b>MANUFACTURER'S DECLARATION</b>		
Herewith we declare that our products:		
Trademark	Model number	Description
Hager	CD285U	RCCB 2P - 100A - 30mA - A type
	CD284U	RCCB 2P - 100A - 30mA - AC type
to which this declaration relates, are in conformity with the following standard(s) :		
Standard : BS EN 61439-3		
and can be used with a maximum temperature value of 120°C on screw terminals, without influence on technical features.		
Date of issue:	<b>Hager Electro SAS</b>	
2016, 29 <sup>th</sup> March	Thierry Lienhardt Approval Validation Manager	
		
	<small>SAS au capital de 4 216 000 Rég. au Tribunal de Commerce de Strasbourg SIREN 422 075 995 114 N° SIRET 422 075 995 114 N° SIREN 422 075 995 114</small>	