



Hager-Lumetal SpA - Italy

Subsidiary Product Information (S.P.I.)

N.:

S.P.I. 11 – 11

 Product modification

 Product availability

 Product cancellation

Responsibility:

Product manager responsible: **Fabrizio Celot**Request origin: **AQ**

Note or Attachments: --

Date: **30 November 2011** Signature: --

Description:

Item description: **Certification EN 62208:2003 –empty enclosures for equipment**

Reference nr.: --

Brand: **HAGER**

EAN code: --

Product family: **venezia D univers**

Additional information

With reference to the product family on subject, you can find attached the following certificates:

- **IMQ approval certificate**
- **Cenelec Certificate Agreement (CCA)**

Please put the certificates into your catalogue.

Product modification – Mod. Date: --

Achieved:

Stock out: yes no

Packing labeling: --

For a term of: --

Product cancellation/availability – Date: --

Achieved:

Stock out: yes no

Distributed by e-mail or fax to the following subsidiaries:

 Germany Spain France Italy England Greece Belgium

 Portugal Switzerl. All countries

SUBSIDIARY INFORMATION FLOW: PM (HLT) > PM /MM(subsidiary)

PID:
02701200
CID:
C.1993.5553

Certificato di approvazione

Approval certificate

IMQ, ente di certificazione accreditato, autorizza la ditta *IMQ, accredited certification body, grants to*

**HAGER LUMETAL SPA
VIA PIEVE 27
33080 PORCIA PN**

all'uso del marchio

the licence to use the mark

IMQ

Il presente certificato è soggetto alle condizioni previste nel "Regolamento IMQ - Certificazione prodotto" ed è relativo ai prodotti descritti nell'Allegato al presente certificato.



per i seguenti prodotti

for the following products

**Involucri vuoti per
apparecchiature assiemate di
protezione e manovra per bassa
tensione
(Serie venezia D univers)**

*Empty enclosures for low-voltage
switchgear and controlgear
assemblies
(Series venezia D univers)*

This certificate is subjected to the conditions foreseen by "IMQ Rules - Product Certification" and is relevant to the products listed in the annex to this certificate.

Emesso il | Issued on **2001-09-27**
Aggiornato il | Updated on **2011-09-30**
Sostituisce | Replaces **2001-09-27**


IMQ S.p.A.

Allegato - Certificato di approvazione
Annex - Approval certificate

Emesso il / Issued on 2001-09-27
Aggiornato il / Updated on 2011-09-30
Sostituisce / Replaces 2001-09-27

Prodotto | Product

Involucri vuoti per apparecchiature assiemate di protezione e manovra per bassa tensione ***Empty enclosures for low-voltage switchgear and controlgear assemblies***

Concessionario | Licence Holder

HAGER LUMETAL SPA
VIA PIEVE 27
33080 PORCIA PN

Marchio | Mark



IMQ

Costruito a | Manufactured at

95002546 CLHAGL.C02LCHAGL+1 33080 PORCIA

PN Italy

Copia del presente certificato deve essere conservata presso i luoghi di produzione sopra elencati.

Copy of this certificate must be available at the manufacturing places listed above

Norme

EN 62208:2003
Prodotti conformi ai requisiti essenziali della Direttiva B.T. 2006/95/CE

Standards

EN 62208:2003
Products meeting the essential requirements of L.V.D. 2006/95/EC

Rapporti | Test Reports

02AL00174

Caratteristiche tecniche | Technical characteristics

<i>Serie Series</i>	venezia D univers
<i>Classificazione Classification</i>	involucri vuoti per apparecchiature / enclosures empty for equipment
<i>Metodo di fissaggio Method of fixing</i>	a pavimento / floor standing
<i>Materiale dell'involucro Material of the enclosure</i>	metallico / metallic
<i>Grado di protezione Degree of protection (IP)</i>	IP55 porta chiusa - IP30 porta aperta / IP55 closed door - IP30 open door
<i>Temperatura installazione Installation temperature</i>	T -5 / +40 °C
<i>Condizioni di servizio Service conditions</i>	normali / normal
<i>Luogo installazione Intended location</i>	interno / indoor
<i>Grado di protezione meccanico IK IK code</i>	IK10
<i>Carico statico Static load</i>	vedere Allegato 1 / see Annex 1
<i>Tensione nominale di isolamento Rated insulation voltage</i>	690 V
<i>Capacità di tenuta all'energia passante Energy passing withstand capacity (I²t)</i>	19,32 MA²s

Articoli (con dettagli) | Articles (with details)

AR.B00B73

<i>Marca Trade mark</i>	hager (logo)
<i>Riferimento di tipo Type reference</i>	univers
<i>Articolo/riferimento a catalogo Article/catalogue reference</i>	vedere Allegato 1 / see Annex 1
<i>Numero di moduli/dimensioni Number of modules/dimensions</i>	vedere Allegato 1 / see Annex 1

Descrizione / Description **vedere Allegato 1 / see Annex 1**

Ulteriori informazioni | Additional Information

La continuità del circuito di protezione, qualora la porta sia destinata al montaggio di apparecchi elettrici, deve essere garantita mediante l'utilizzo di adeguati collegamenti che devono essere fissati alle viti predisposte nell'involucro.

The continuity of the protection circuit, when the door is intended for the mounting electrical equipment, shall be ensured by the use of appropriate connections to be set in place with screws into the case.

Diritti di concessione | Annual Fees

SN.B001JY

BTL.027000.DA1N

Diritti serie IMQ - 0270 - Scatole di derivazione, scatole e quadri porta apparecchi | IMQ series - 0270 -
Boxes and enclosures for fittings

1


IMQ S.p.A.

Descrizione della serie / Description of the series: venezia-D univiers

Width Larghezza (mm)	Depth profondità (mm)	Height Altezza (mm)	Code/Codice Enclosure plain door Quadro porta cieca	Code/Codice Enclosure glazed door Quadro porta vetro	Code/Codice Side Fianco	Code/Codice Glazed door (spareparts) Porta vetro (ricambio)	Code/Codice Plain door (spareparts) Porta cieca (ricambio)	Code/Codice Cable camp Guida Morsetti	Code/Codice Cable camp Guida Morsetti
350	400	1900	FG21WD	FG21LD	FZ708D	FZ216D	FZ207D	UT71CN	FZ801N
600	400	1900	FG22WD	FG22LD		FZ217D	FZ208D	UT72CN	FZ802N
850	400	1900	FG23WD	FG23LD		FZ218D	FZ209D	UT73CN	FZ803N
1100	400	1900	FG24WD	FG24LD		FZ219D+FZ220D	FZ210D+FZ211D	UT74CN	FZ804N
1350	400	1900	FG25WD	FG25LD		FZ219D+FZ224D	FZ210D+FZ215D	UT75CN	FZ805N
1600	400	1900	FG26WD	FG26LD		FZ223D+FZ224D	FZ214D+FZ215D	UT76CN	FZ806N
350	600	1900	FG21XD	FG21KD	FZ709D	FZ216D	FZ207D	UT71CN	FZ801N
600	600	1900	FG22XD	FG22KD		FZ217D	FZ208D	UT72CN	FZ802N
850	600	1900	FG23XD	FG23KD		FZ218D	FZ209D	UT73CN	FZ803N
1100	600	1900	FG24XD	FG24KD		FZ219D+FZ220D	FZ210D+FZ211D	UT74CN	FZ804N
1350	600	1900	FG25XD	FG25KD		FZ219D+FZ224D	FZ210D+FZ215D	UT75CN	FZ805N
1600	600	1900	FG26XD	FG26KD		FZ223D+FZ224D	FZ214D+FZ215D	UT76CN	FZ806N

Width Larghezza (mm)	Depth profondità (mm)	Code/Codice Plain plate Pannello cieco	Code/Codice Sliding plate Pannello Scorrevole	Code/Codice Plinth H100 Zoccolo H100	Code/Codice Plinth H200 Zoccolo H200	Code/Codice Crosspiece Traversa	Code/Codice Cover Tamponamento	Code/Codice Connection kit Kit accoppiamento	Code/Codice Sealing plate Piastra chiusura
350	400	FZ881D	FZ871D	FZ901D	FZ931D	UT81CN	//	FZ747D	FZ431N
600	400	FZ882D	FZ872D	FZ902D	FZ932D	UT82CN	//		
850	400	FZ883D	FZ873D	FZ903D	FZ933D	UT83CN	//		
1100	400	FZ884D	FZ874D	FZ904D	FZ934D	UT84CN	//		
1350	400	FZ885D	FZ875D	FZ905D	FZ935D	UT85CN	//		
1600	400	FZ886D	FZ876D	FZ906D	FZ936D	UT86CN	//		
350	600	FZ751D	FZ761D	FZ921D	FZ941D	UT81CN	FZ711N	FZ748D	FZ631N
600	600	FZ752D	FZ762D	FZ922D	FZ942D	UT82CN	FZ712N		
850	600	FZ753D	FZ763D	FZ923D	FZ943D	UT83CN	FZ713N		
1100	600	FZ754D	FZ764D	FZ924D	FZ944D	UT84CN	FZ714N		
1350	600	FZ755D	FZ765D	FZ925D	FZ945D	UT85CN	FZ715N		
1600	600	FZ756D	FZ766D	FZ926D	FZ946D	UT86CN	FZ716N		

Descrizione della serie / Description of the series: venezia-D univers

Description Descrizione	Code Codice
Cable entry Placca passacavi	FZ402
Lifting rings Golfari di sollevamento	FZ767
Lifting brackets Staffe di sollevamento	FZ760D
Pocket holder Tasca portasccherni	FZ794
Pocket holder Tasca portasccherni	FZ818
Pocket holder Tasca portasccherni	FZ795
Rotary handle Maniglia	FZ530
Rotary handle Maniglia	FZ531
Rotary handle Maniglia	FZ532
Rotary handle Maniglia	FZ533
Rotary handle Maniglia stagna	FZ534
Rotary handle Maniglia stagna	FZ535

Description Descrizione	Code Codice
Carrier rails 300mm Montanti 300mm	UN02A
Carrier rails 450mm Montanti 450mm	UN03A
Carrier rails 600mm Montanti 600mm	UN04A
Carrier rails 750mm Montanti 750mm	UN05A
Carrier rails 900mm Montanti 900mm	UN06A
Carrier rails 1050mm Montanti 1050mm	UN07A
Carrier rails 1200mm Montanti 1200mm	UN08A
Carrier rails 1350mm Montanti 1350mm	UN09A
Carrier rails 1500mm Montanti 1500mm	UN10A
Carrier rails 1650mm Montanti 1650mm	UN11A
Carrier rails 1800mm Montanti 1800mm	UN12A
Double bit insert 3mm Inserto doppia aletta 3mm	FZ501

Description Descrizione	Code Codice
Triangular insert 7mm Inserto triangolare 7mm	FZ502
Squared insert 7x7mm Inserto quadro 7x7mm	FZ503
Squared insert 8x8mm Inserto quadro 8x8mm	FZ529
Locking Kit Kit chiusura	FZ421
Crosspiece 2 field Traversa 2 campi	UT12PN
Crosspiece 3 field Traversa 3 campi	UT12QN
T brackets Squadretta a T	UT90F
Left brackets Squadretta sinistra	UT90L
Right brackets Squadretta destra	UT90R
Profile 400mm depth Profili P400mm	UT81AN
Profile 600mm depth Profili P600mm	UT81BN

Description Descrizione	Code Codice
Cross section 350mm Staffa 350mm	FZ811Q
Cross section 600mm Staffa 600mm	FZ812Q
Cross section 850mm Staffa 850mm	FZ813Q
Cross section 1100mm Staffa 1100mm	FZ814Q
Cross section 1350mm Staffa 1350mm	FZ815Q
Cross section 1600mm Staffa 1600mm	FZ816Q
Key n°1333 Chiave n°1333	FZ539

Descrizione della serie / Description of the series: venezia-D univers

Code/Codice Enclosure plain door Quadro porta cieca	Code/Codice Enclosure glazed door Quadro porta vetro	Dimensions / Dimensioni Height-Width-Depth (mm)	Static load Carico statico (Kg)
FG21WD	FG21LD	1900x350x400	1000
FG22WD	FG22LD	1900x600x400	
FG23WD	FG23LD	1900x850x400	
FG24WD	FG24LD	1900x1100x400	
FG25WD	FG25LD	1900x1350x400	
FG26WD	FG26LD	1900x1600x400	
FG21XD	FG21KD	1900x350x600	
FG22XD	FG22KD	1900x600x600	
FG23XD	FG23KD	1900x850x600	
FG24XD	FG24KD	1900x1100x600	
FG25XD	FG25KD	1900x1350x600	
FG26XD	FG26KD	1900x1600x600	

CCA – CENELEC Certification Agreement
 Accord de Certification du CENELEC – CENELEC – Zertifizierungs – Abkommen

NOTIFICATION OF TEST RESULTS

Product EMPTY ENCLOSURES FOR LOW VOLTAGE SWITCHGEAR AND CONTROLGEAR ASSEMBLIES

tested by request of HAGER LUMETAL S.p.A.

Via Pieve 27 – 33080 PORCIA PN - ITALY

manufactured at (name and place) HAGER LUMETAL S.p.A. – 33080 PORCIA PN - ITALY

Rating and principal characteristics IP55 closed door – IP30 opened door – T -5/+40°C – IK10 (see Test Report)

Preliminary visit carried out by IMQ

Trade mark (if any) hager (logo)

Model/Type Ref. univers (see Test Report)

Additional Information (if any) THIS PRODUCT IS COVERED BY A LICENCE OF IMQ MARK

IMQ APPROVAL CERTIFICATE No. CA02.00827

A sample of the product has been tested and found to be in conformity with the current HD/EN and equivalent national standard (number and edition)

EN 62208:2003

as shown in the test report (reference No. 02AL00174)

This Notification of Tests Results is the result of testing a sample of the product submitted, in accordance with the provisions of the relevant specific standard.

This Notification of Test Results has been established by a body which participates directly in the CENELEC Certification Agreement (CCA) of September 11th, 1973 as revised on March 29th, 1983 and September 3rd, 2004 (including addendum 1 dated July 1984, addendum 2 dated March 1987, addendum 3 dated September 1989 and addendum 4 dated March 1995). Any other body participating in the CCA will take this Notification as a basis for granting a national mark of conformity or a national approval as specified in the CCA.

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IMQ S.p.A.

Internal ref.: M. CASARI

Date 2011-10-11

Signature, 