Ref. Certif. No.

SI-5262

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

SYSTEME CEI D'ACCEPTATION MUTUELLE DE CERTIFICATS D'ESSAIS DES EQUIPEMENTS ELECTRIQUES (IECEE) METHODE OC

CB TEST CERTIFICATE

CERTIFICAT D'ESSAI OC

Product Produit	DC/DC Converter
Name and address of the applicant Nom et adresse du demandeur	Minmax Technology Co. Ltd. 18 Sin-Sin Road, An-Ping Industrial District, Tainan City, 702 Taiwan
Name and address of the manufacturer Nom et adresse du fabricant	Minmax Technology Co. Ltd. 18 Sin-Sin Road, An-Ping Industrial District, Tainan City, 702 Taiwan
Name and address of the factory Nom et adresse de l'usine *Note: When more than one factory, please report on page 2* *Note: Lorsque il y plus d'une usine, veuillez utiliser la 2ème page*	Minmax Technology Co. Ltd. 18 Sin-Sin Road, An-Ping Industrial District, Tainan City, 702 Taiwan ☐ Additional Information on page 2
Ratings and principal characteristics Valeurs nominales et caractéristiques principales	See page 2 for details.
Trademark (if any) Marque de fabrique (si elle existe)	MINMAX
Type of Manufacturer's Testing Laboratories used Type de programme du laboratoire d'essais constructeur	/
Model / Type Ref. Ref. De type	MIHW2000 series See page 2 for details.
Additional information (if necessary may also be reported on page 2) Les informations complémentaires (si nécessaire, peuvent être indiqués sur la 2ème page	The risk management requirements of the standard were not addressed. ☒ Additional Information on page 2
A sample of the product was tested and found to be in conformity with Un échantillon de ce produit a été essayé et a été considéré conforme à la	IEC 60601-1:2005 (3rd Ed.) + A1:2012
As shown in the Test Report Ref. No. which forms part of this Certificate Comme indiqué dans le Rapport d'essais numéro de référence qui constitue partie de ce Certificat	T223-0213/16, dated 2016-03-16

This CB Test Certificate is issued by the National Certification Body
Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**

SIQ Ljubljana
Tržaška cesta 2, SI-1000 Ljubljana, Slovenia
T +386 1 4778 100, F +386 1 4778 444, info@siq.si, www.siq.si
Product Certification Body is accredited by Slovenian Accreditation, Reg. No.: CP-001

Date: 2016-03-16

Signature: Bojan Pečavar

Ratings and principal characteristics:

Model name	Input voltage range	Rated input current	Output voltage	Output current
MIHW2022	Nominal: 24 Vdc Range: 9-40 Vdc Input fuse: 1000 mA	160 mA	5 Vdc	600 mA
MIHW2023		160 mA	12 Vdc	250 mA
MIHW2026		160 mA	± 12 Vdc	± 125 mA
MIHW2027		160 mA	± 15 Vdc	± 100 mA
MIHW2032	Nominal: 48 Vdc Range: 18-80 Vdc Input fuse: 600 mA	100 mA	5 Vdc	600 mA
MIHW2033		100 mA	12 Vdc	250 mA
MIHW2036		100 mA	± 12 Vdc	± 125 mA
MIHW2037		100 mA	± 15 Vdc	± 100 mA
MIHW2042	Nominal: 72 Vdc Range: 36-160 Vdc Input fuse: 300 mA	85 mA	5 Vdc	600 mA
MIHW2043		85 mA	12 Vdc	250 mA
MIHW2046		85 mA	± 12 Vdc	± 125 mA
MIHW2047		85 mA	± 15 Vdc	± 100 mA

Additional information (if necessary)
Information complémentaire (si nécessaire)

This CB test certificate substitutes previously issued CB test certificate No. SI-4530 dated 2015-06-10 due to test report update.

Date: 2016-03-16

Signature: Bojan Pečavar