



Ref. Certif. No.

SI-5843

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

CB TEST CERTIFICATE

Product

Power Supply Unit

Name and address of the applicant

FRIWO Gerätebau GmbH
Von-Liebig-Strasse 11, D-48346 Ostbevern, Germany

Name and address of the manufacturer

FRIWO Gerätebau GmbH
Von-Liebig-Strasse 11, D-48346 Ostbevern, Germany

Name and address of the factory

See page 2.

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

Additional Information on page 2

Input: 100-240 Vac; 50-60 Hz; 600-300 mA; Class II
Output: Additional information on pages 2 and 3

Trademark (if any)

FWGB

Customer's Testing Facility (CTF) Stage used

/

Model / Type Ref.

FW8030M/xx; FW8030M/EU/xx; FW8030M/US/xx;
FW8030M/DT/xx: where "xx" denotes the output voltage
Additional information on pages 2 and 3

Additional information (if necessary may also be reported on page 2)

Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 60601-1:2005 (3rd Ed.) + A1:2012

As shown in the Test Report Ref. No. which forms part of this Certificate

T223-0041/17

This CB Test Certificate is issued by the National Certification Body



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SIQ Ljubljana is accredited by Slovenian Accreditation with accreditation number CP-001 in the field of certification of products, processes and services.

Date: 2017-05-08

Signature: Bojan Pečavar

Name and address of the factory

- 1) FRIWO Gerätebau GmbH
Von-Liebig-Strasse 11,
D-48346 Ostbevern, Germany
- 2) TABEMAX SP J
Ulica Betonowa 1,
PL-86-005 Biale Blota, Poland
- 3) TABER Sp. z o.o.
ul. Olowiana 24,
PL-85-461 Bydgoszcz, Poland
- 4) Hossack (Vietnam) Co., Ltd.
Plot 226/4, Road 2, Amata Industrial Park,
Long Binh Ward, Bien Hoa City,
Dong Nai province, HCMC Vietnam
- 5) Friwo Vietnam Co., Ltd.
Plot 240, Road 12, Industrial Zone Amata,
Bien Hoa City, Dong Nai Province, Vietnam

Ratings and principal characteristics:

Input: 100-240 Vac; 50-60 Hz; 600-300 mA; Class II

Output:

Model number	Output voltage	Output current
FW8030M/05	5 Vdc	5000 mA
FW8030M/EU/05	5 Vdc	5000 mA
FW8030M/US/05	5 Vdc	5000 mA
FW8030M/DT/05	5 Vdc	5000 mA
FW8030M/06	5,9 Vdc	4200 mA
FW8030M/EU/06	5,9 Vdc	4200 mA
FW8030M/US/06	5,9 Vdc	4200 mA
FW8030M/DT/06	5,9 Vdc	4200 mA
FW8030M/08	7,5 Vdc	4000 mA
FW8030M/08	7,5 Vdc	4000 mA
FW8030M/08	7,5 Vdc	4000 mA
FW8030M/DT/08	7,5 Vdc	4000 mA

Additional information (if necessary)

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FW8030M/09	9 Vdc	3300 mA
FW8030M/EU/09	9 Vdc	3300 mA
FW8030M/US/09	9 Vdc	3300 mA
FW8030M/DT/09	9 Vdc	3300 mA
FW8030M/12	12 Vdc	2500 mA
FW8030M/EU/12	12 Vdc	2500 mA
FW8030M/US/12	12 Vdc	2500 mA
FW8030M/DT/12	12 Vdc	2500 mA
FW8030M/15	15 Vdc	2000 mA
FW8030M/EU/15	15 Vdc	2000 mA
FW8030M/US/15	15 Vdc	2000 mA
FW8030M/DT/15	15 Vdc	2000 mA
FW8030M/18	18 Vdc	1670 mA
FW8030M/EU/18	18 Vdc	1670 mA
FW8030M/US/18	18 Vdc	1670 mA
FW8030M/DT/18	18 Vdc	1670 mA
FW8030M/24	24 Vdc	1250 mA
FW8030M/EU/24	24 Vdc	1250 mA
FW8030M/US/24	24 Vdc	1250 mA
FW8030M/DT/24	24 Vdc	1250 mA
FW8030M/48	48 Vdc	625 mA
FW8030M/EU/48	48 Vdc	625 mA
FW8030M/US/48	48 Vdc	625 mA
FW8030M/DT/48	48 Vdc	625 mA

Additional information (if necessary)

This CB test certificate substitutes previously issued CB test certificate No. SI-5287, dated 2016-03-29, due to update of test report.

Date: 2017-05-08

Signature: Bojan Pečavar

