

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

CB TEST CERTIFICATE

Product

Power supply for built-in use

Name and address of the applicant

Traco Power Solutions Ltd.
Whitemill Industrial Estate Wexford, White Mill Road,
Y35 YH66, Ireland

Name and address of the manufacturer

Traco Power Solutions Ltd.
Whitemill Industrial Estate Wexford, White Mill Road,
Y35 YH66, Ireland

Name and address of the factory

Traco Power Solutions Ltd.
Whitemill Industrial Estate Wexford, White Mill Road,
Y35 YH66, Ireland*Note: When more than one factory, please report on page 2*☐ Additional Information on page 2

Ratings and principal characteristics

See page 3

Trademark / Brand (if any)

TRACO POWER

Customer's Testing Facility (CTF) Stage used

/

Model / Type Ref.

See page 2

Additional information (if necessary may also
be reported on page 2)Additionally evaluated to EN 62368-1:2014 + A11:2017;
National Differences specified in the CB Test Report.☒ Additional Information on page 2A sample of the product was tested and found
to be in conformity with

IEC 62368-1:2014

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

T223-0622/20 (2020-10-15)

This CB Test Certificate is issued by the National Certification Body

SIQ Ljubljana, Mašera-Spasičeva ulica 10, SI-1000 Ljubljana, Slovenia
T +386 1 4778 100, F +386 1 4778 444, info@siq.si, www.siq.siSIQ Ljubljana is accredited by Slovenian Accreditation with accreditation number CP-001 in the
field of certification of products, processes and services.

Date: 2020-10-15

Signature: Bojan Pečavar

Models:

TRACO POWER Model reference	CONVERTEC POWER ELECTRONICS Model reference	Manufacturer Model reference
TIW 24-124	INWA 024.010	024UWA184
TIW 24-112	INWA 012.020	024UWA182
TIW 12-124	INWA 024.005	012UWA184
TIW 12-115	INWA 015.008	012UWA183
TIW 12-112	INWA 012.010	012UWA182
TIW 12-105	INWA 005.020	012UWA181
TIW 06-106	INWA 006.010	006UWA189
TIW 06-105	INWA 005.010	006UWA181
TIW 06-103	INWA 003.012	006UWA180

Models can be additional marked with xxaaaaaa, where 'x' or 'a' can be any alphanumeric, blank or dash, no impact on safety

Additional information (if necessary)

Date: 2020-10-15

Signature: Bojan Pečavar



Ratings and principal characteristics:

TIW 24-124 or INWA 024.010:

Input: 100-240Vac; 0,45-0,30A; 50/60Hz

Output: 24Vdc / 1,0A / 24W

TIW 24-112 or INWA 012.020:

Input: 100-240Vac; 0,42-0,32A; 50/60Hz

Output: 12Vdc / 2,0A / 24W

TIW 12-124 or INWA 024.005:

Input: 100-240Vac; 0,33-0,14A; 50/60Hz

Output: 24Vdc / 0,5A / 12W

TIW 12-115 or INWA 015.008:

Input: 100-240Vac; 0,19-0,14A; 50/60Hz

Output: 15Vdc / 0,8A / 12W

TIW 12-112 or INWA 012.010:

Input: 100-240Vac; 0,23-0,15A; 50/60Hz

Output: 12Vdc / 1,0A / 12W

TIW 06-106 or INWA 006.010:

Input: 100-240Vac; 0,15-0,08A; 50/60Hz

Output: 6Vdc / 1,0A / 6W

TIW 06-105 or INWA 005.010:

Input: 100-240Vac; 0,13-0,07A; 50/60Hz

Output: 5Vdc / 1,0A / 5W

TIW 06-103 or INWA 003.012:

Input: 100-240Vac; 0,10-0,05A; 50/60Hz

Output: 3,3Vdc / 1,2A / 4W

TIW 12-105 or INWA 005.020:

Input: 220-240Vac; 0,13A; 50/60Hz

Output: 5Vdc / 2,0A / 10W

Additional information (if necessary)

Date: 2020-10-15

Signature: Bojan Pečavar

