



Ref. Certif. No.

**SI-6771**

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

**CB TEST CERTIFICATE**

Product

Power Supply (built – in)

Name and address of the applicant

Traco Power Solutions Ltd.  
Whitemill Industrial Estate Wexford, Whitemill Road,  
IE-Y35 YH66, Ireland

Name and address of the manufacturer

Traco Power Solutions Ltd.  
Whitemill Industrial Estate Wexford, Whitemill Road,  
IE-Y35 YH66, Ireland

Name and address of the factory

Traco Power Solutions Ltd.  
Whitemill Industrial Estate Wexford, Whitemill Road,  
IE-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 (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)

Unit also complies with EN 60950-1:2006 + A1:2010 + A2:2013 + A11:2009 + A12:2011

Additional Information on page 2

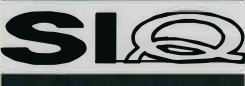
A sample of the product was tested and found to be in conformity with

IEC 60950-1:2005 (Second Edition) + A1:2009 + A2:2013

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

T223-0462/18

This CB Test Certificate is issued by the National Certification Body



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Date: 2018-08-31

Signature: Zoran Svetik

**Type reference:**

TRACOPOWER 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

\*\* Each model can be alternatively be marked with a suffix "xyyyy" for non-safety relevant changes. No impact on safety.

Additional information (if necessary)

Date: 2018-08-31

Signature: Zoran Svetik



**Ratings:**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

**Factory locations:****Traco Power Solutions Ltd.**

Whitemill Industrial Estate Wexford, Whitemill Road, IE-Y35 YH66, Ireland

**Additional information (if necessary)**

This CB Test Certificate supersedes previously issued CB Test Certificates No. SI-4545 B1 and SI-4545 B2, dated 2014-12-15 due to the adding of additional model TIW 12-105.

Date: 2018-08-31

Signature: Zoran Svetik

