



Ref. Certif. No.

SI-5429 B1

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

Switch Mode Power Supply for building-in (DIN RAIL)

Name and address of the applicant
Nom et adresse du demandeur

Traco Power Solutions Ltd.
Whitemill Industrial Estate Wexford, Ireland

Name and address of the manufacturer
Nom et adresse du fabricant

Traco Power Solutions Ltd.
Whitemill Industrial Estate Wexford, Ireland

Name and address of the factory
Nom et adresse de l'usine

Traco Power Solutions Ltd.
Whitemill Industrial Estate Wexford, Ireland

Note: When more than one factory, please report on page 2
Note: Lorsque il y a plus d'une usine, veuillez utiliser la 2^{ème} page

☐ Additional Information on page 2

Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

See page 2

Trademark (if any)
Marque de fabrique (si elle existe)

TRACO POWER

Type of Manufacturer's Testing Laboratories used
Type de programme du laboratoire d'essais constructeur

/

Model / Type Ref.
Ref. De type

See page 2

Additional information (if necessary may also be reported
on page 2)
Les informations complémentaires (si nécessaire, peuvent
être indiqués sur la 2^{ème} page

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
Un échantillon de ce produit a été essayé et a été
considéré conforme à la

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

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

T221-0036/16 issued by laboratory SIQ Testing and
Certification GmbH

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



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Date: 2016-06-06

Signature: Bojan Pečavar

TRACO POWER Model Reference	Manufacturer Model Reference	Input			Output			
					@ max. ambient 40°C		@ max. ambient 60°C	
		Voltage [VAC]	Current [A]	Frequency [Hz]	Voltage [VDC]	Current [A]	Voltage [VDC]	Current [A]
TSP 070-112	060PSN182	115/230*	2,0/1,0	50/60	12	6,5	12	5,0
TSP 090-124	060PSN184	115/230*	2,1/1,0	50/60	24	3,75	24	2,5
TSP 090-124N	100PSN184	115/230*	2,1/1,0	50/60	24	3,75	24	2,5
TSP 090-148	060PSN185	115/230*	2,1/1,0	50/60	48	2,0	48	1,25
TSP 140-112	120PSN182	115/230**	4,0/2,0	50/60	12	13,0	12	10,0
TSP 180-124	120PSN184	115/230**	4,0/2,0	50/60	24	7,5	24	5,0
TSP 180-148	120PSN185	115/230**	4,0/2,0	50/60	48	4,0	48	2,5
TSP 360-124	240PSN184	115/230**	6,0/3,0	50/60	24	15,0	24	10,0
TSP 360-148	240PSN185	115/230**	6,0/3,0	50/60	48	7,5	48	5,0
TSP 600-124	480PSN184	115/230**	10,0/5,0	50/60	24	26,0	24	20,0
TSP 600-148	480PSN185	115/230**	10,0/5,0	50/60	48	12,5	48	10,0

* Units can be alternatively marked with 100-240V or 115-240V (wide range input).

**Units can be alternatively marked with 100-120 / 220-240VAC

Each model can be alternatively marked with a suffix XX for non safety relevant changes (for example for additional PCB coating). No impact on safety.

Additional information (if necessary)

Information complémentaire (si nécessaire)

This CB Test Certificate supersedes previously issued CB Test Certificate No. SI-3347 B1 & SI-3347 B2, both dated 2012-06-22 due to update of the test report.

Date: 2016-06-06

Signature: Bojan Pečavar

