

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

Switching Power Supply

Name and address of the applicant
Nom et adresse du demandeur

ASTEC INTERNATIONAL LIMITED
16TH FL., LU PLAZA, 2 WING YIP ST,
KWUN TONG, KOWLOON
HONG KONG

Name and address of the manufacturer
Nom et adresse du fabricant

ASTEC INTERNATIONAL LIMITED
16TH FLOOR, LU PLAZA, 2 WING YIP STREET,
KWUN TONG, KOWLOON
HONG KONG

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

ZHONGSHAN GENERAL CARTON BOX FACTORY CO. LTD.
NO. 62, QI GUAN ROAD WEST, SHIQI DISTRICT,
ZHONGSHAN CITY, GUANGDONG, 528400
PEOPLE'S REPUBLIC OF CHINA

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

Additional Information on page 2
See Page 2

Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

N/A

Trademark (if any)
Marque de fabrique (si elle existe)
Type of Manufacturer's Testing Laboratories used
Type de programme du laboratoire d'essais
constructeur

CTF Stage 1

Model / Type Ref.
Ref. De type

CNS653-M#-XXX
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^{eme} page

Additionally evaluated to EN 62368-1:2014; National Differences
specified in the CB Test Report.

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 62368-1(ed.2)

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

4787427406-20160906-CB issued on 2016-09-06

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



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
 UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
 UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
 UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2016-09-09

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

DK-57929-UL

Model Details:

CNS653-M#-XXX (Where "#" can be E, F or U; and "-XXX" can be any alphanumeric character or blank which represents customer identity that do not affect safety.)

Factories:

ASTEC ELECTRONICS (LUODING) COMPANY LIMITED
NO. 68 BAOCHENG ROAD EAST, FUCHENG, LUODING GUANGDONG, 527200
PEOPLE'S REPUBLIC OF CHINA

ASTEC POWER PHILIPPINES INC.
104 LAGUNA BLVD., LAGUNA TECHNOPARK, STA. ROSA LAGUNA 4026
PHILIPPINES

ASTEC POWER PHILIPPINES INC.
MAIN AVENUE CORNER ROAD "J" CAVITE EXPORT PROCESSING ZONE ROSARIO, CAVITE, 4106
PHILIPPINES

Ratings:

Input: AC 100-240V, 9.2A, 50/60Hz
DC 127Vmin-350Vmax, 9.2A

DC Output:

+12V, 54.2Amax
+12V FAN, 1Amax
+5Vsb, 2Amax

Maximum Output Power:

410W Convection Cooling
(For CNS653-MU-XXX and CNS653-MF-XXX only)
650W Forced Air Cooling
(For others)

Additional information (if necessary)

Information complémentaire (si nécessaire)



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- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
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