

**CB TEST CERTIFICATE CERTIFICAT D'ESSAI OC**Product  
Produit

Switching Power Supply

Name and address of the applicant  
Nom et adresse du demandeurAstec International Ltd.,Philippine Branch  
3rd and 4th Floor Techno Plaza One Bldg., #18 Orchard  
Road, Eastwood City Cyberpark, Bagumbayan, Quezon  
City 1110  
PhilippinesName and address of the manufacturer  
Nom et adresse du fabricantAstec International Ltd.,Philippine Branch  
3rd and 4th Floor Techno Plaza One Bldg., #18 Orchard  
Road, Eastwood City Cyberpark, Bagumbayan, Quezon  
City 1110  
PhilippinesName and address of the factory  
Nom et adresse de l'usineNote: When more than one factory, please report on page 2  
Note: Lorsque il y plus d'une usine, veuillez utiliser la deuxième page Additional information on page 2Ratings and principal characteristics  
Valeurs nominales et caractéristiques principales8A 100-240V 50/60Hz  
CI.I, DC-outputs: 37A +12V, 3.0A +3.3Vsb. Maximum continuous output  
power is 450WTrademark (if any)  
Marque de fabrique (si elle existe)Type of Manufacturer's Testing Laboratories used  
Type de programme du laboratoire d'essais constructeurModel / Type Ref.  
Ref. De type

DS450-3

Additional information (if necessary may also be  
reported on page 2) Additional information on page 2Les informations complémentaires (si nécessaire,  
peuvent être indiqués sur la deuxième pageA sample of the product was tested and found  
to be in conformity withUn échantillon de ce produit a été essayé et a été  
considéré conforme à laAs shown in the Test Report Ref. No. which forms part  
of this Certificate

290554

Comme indiqué dans le Rapport de tests numéro de  
référence qui constitue partie de ce CertificatThis CB Test Certificate is issued by the National Certification Body  
Ce Certificat de test OC est établi par l'Organisme **National de Certification**Gaustadalléen 30  
NO-0373 Oslo, Norway*Eunhye Song*

Date: 23-11-2015

Signature: Eunhye Song  
Certification Department

Astec Power Philippines Inc.  
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Philippines

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China

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104 Laguna Blvd., Laguna Technopark  
Sta. Rosa Laguna  
Philippines 4026

Zhongshan General Carton Box Factory Co., Ltd.  
No. 62, Qi Guan Rd. West, Shiqi District  
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China