



Product Service

**CERTIFICATE**  
**No. B 10 05 51485 759**

**Model(s):** **AIT00ZPFC-01**

**Parameters:**

|   |   |
|---|---|
| Rated Input :   | 100-122VAC, 50-800Hz, 2.1A max.         |
| Rated Output :  | 393VDC,<br>Maximum output power is 150W |
| Construction :  | Built-in component                      |
| Protection Class :  | I                                       |
| Degree of Protection<br>against Ingress of<br>Dust and Liquid : | IPX0                                    |

Remarks :

- When installing the equipment all requirements of the mentioned standard must be fulfilled.
- The built-in converter has no in-line fuse. For safe operation, an external 4A, 250V, fast acting fuse must be employed as input line fuse before installation.
- The temperature of the baseplate must not exceed 100°C when install in end system.
- This converter contains output exceeding 240VA, when installing into end system, care must be taken that the output and associated wire(s) may not be touched.
- Basic insulation is provided between input circuit and baseplate, output circuit and baseplate.
- Clearance was evaluated for altitude up to 3000m above sea level.
- The spacings filled by insulating compound which cemented jointed in enclosure.

**Tested according to:** EN 60950-1/A11:2009

**Production Facility(ies):** 62777, 28532

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No. B 10 05 51485 759

**Holder of Certificate: Astec International Limited  
- Philippine Branch**

3rd & 4th Floor, Techno Plaza One Bldg  
#18 Orchard Road  
Eastwood City Cyberpark, Bagumbayan  
1110 Quezon City  
PHILIPPINES

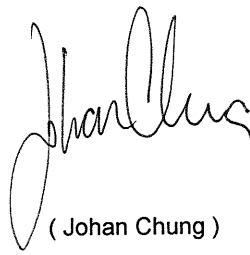
**Certification Mark:**



**Product: Switch mode power supplies  
(AC-DC Converter)**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

**Test report no.:** 68230806003

  
(Johan Chung)



**Date,** 2010-05-14

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