

## CERTIFICATE

No. B 10 05 51485 738

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: Converter

(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.:

68230901202

Date, 2010-05-05

( Alex Kong )

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Model(s):

AIQ00ZPFC-01

Parameters:

Rated Input:

100-122VAC, 50-800Hz, 0.9A MAX.

Rated Output:

393VDC Maximum output power is 75W

Built-in

Construction:

Duni

Protection Class:

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Degree of Protection against Ingress of

Dust and Liquid:

IPX0

Remarks:

- When installing the equipment, all requirements of the mentioned standard must be fulfilled.
- The unit has no in-line fuse. For safe operation an external type 2.5A, 250V, fast blow fuse must be employed as input line fuse before installation.
- The baseplate temperature of the built in convertor should not exceed 100°C.
- There are hazardous voltage at the output. When installing into the end system, care must be taken that this output may not be touched.
- Basic insulation is provided between the input circuit/ouput circuit and baseplate.
- Clearance was evaluated for operating altitude up to 3100m above sea level, and for use in Pollution Degree 1 environment.

Tested according to:

EN 60950-1/A11:2009

Production Facility(ies):

62777, 28532

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