

**Nemko**

CERTIFICATE

Page 1 of 2

No. P02101816

Accredited Certificate (ref. NA-PROD 016)

Order No. 200236209

Applicant

Astec Custom Power (Philippines) Inc.
29th Floor The Orient Square Bldg., Emerald Ave.,
Ortigas Center, Pasig City, 1605, Philippines

Manufacturer

Astec Custom Power (Philippines) Inc.
29th Floor The Orient Square Bldg., Emerald Ave.,
Ortigas Center, Pasig City, 1605, Philippines

Factory

Refer to page 2

Group 63 92000

Build-in power supplies

Model/type

LPQ172

Data

AC-input: 4A 100-250V 50/60Hz, DC-input: 4A 120Vmin-300Vmax, Cl. I.

Other specificationDC-outputs: 15A +3.3V to +5.7V, 6A +12V, 1.5A -12V to -15V,
2A 3.3V to 25V, 0.2A +5VSB.DC outputs: 30A +3.3V to +5.7V, 8A +12V, 3A -12V to -15V,
5A 3.3V to 25V, 0.2A +5VSBMax. continuous output power is 110W with convection cooling and 175W with
30CFM forced air-cooling

The above product is certified
according to the following
standard(s)

Safety std.: EN 60950 (2000), including possible listed national
conditions/deviations for Norway.

Validity

This certificate documents conformity with the standards shown, and also applies
as license for use of Nemko's name and certification mark. The certificate and
license is valid as long as the applicable conditions are complied with, and
provided that any changes to the product are notified to Nemko for acceptance
prior to implementation.

New standards or amendments to the standards may imply that the product
design must be updated and/or that re-testing and re-certification is necessary.

Additional information

Additional information on page 2

Date of issue 16 September 2002

signature

Lars Hjerpseth
Head of section

signature

Rahul Sankhayan

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NO 974404532

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Additional Information:

The above certified equipment complies with current technical standard(s) in Norway regarding safety, as far as this can be checked. Compliance with requirements regarding building-in, protection against electric shock and Electromagnetic Compatibility (EMC) must be checked when the equipment is built-in a completed product or forms a part of a complete system. It should be noted that by marketing of equipment subject to official registration in Norway, the party responsible for the marketing shall be registered by the Norwegian Directorate for Product- and Electrical Safety.

NAME AND ADDRESS OF PRODUCTION-SITES (FACORIES):
Astec Electronics Company Limited Yuan Road 2, Baoan District No. 26, Shenzhen People's Republic of China
Astec Power Inc. (Philippine Branch) Main Avenue Corner Road "J" Cavite Export Processing Zone Rosario, Cavite, Philippines
Astec Electronics (Luoding) Co. Ltd. Astec Industrial Zone, Fucheng Luoding City, Guangdong Province People's Republic of China.

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