



Product	Power Supply unit for Building-in
Applicant	Astec International Ltd.,Philippine Branch 3rd & 4th Floor Techno Plaza One Bldg. #18 Orchard Road, Eastwood City Cyberpark, Bagumbayan, Quezon City 1110 Philippines
Manufacturer	Astec International Ltd.,Philippine Branch 3rd & 4th Floor Techno Plaza One Bldg. #18 Orchard Road, Eastwood City Cyberpark, Bagumbayan, Quezon City 1110 Philippines
Factory	Astec Power Philippines Inc. 104 Laguna Blvd., Laguna Technopark, Sta. Rosa Laguna 4026, Philippines
Ratings	4A 100-250V 50/60Hz
Trade mark	 or 
Model / Type Ref.	LPQ173
Principal characteristics	Cl. I, DC-input: 4A 120Vmin – 300Vmax DC outputs: (At 30CFM forced air cooling): 30A +3.3V - +5.7V (V1), 8A +12V (V2), 3A -12V - -15V (V3), 30A +3.3V - +5.7V (V4), 0.2A +5VSB (At convection cooling): 10A +3.3V - +5.7V (V1), 6A +12V (V2), 0.2A -12V - -15V (V3), 10A +3.3V - +5.7V (V4), 0.2A +5VSB. Maximum continuous output power at 30CFM forced air cooling. with or without cover is 175W. Maximum continuous output power at convection cooling without cover is only 85W. Each output derates 2.5% per degree from 50°C to 70°C ambient.
A sample of the product was tested and found to be in conformity with	OFF EN 60950-1:2006;A11;A1;A12;A2
Validity	This certificate documents conformity with the standards shown, and also applies as license for use of Nemkos 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.

Date of issue 10-12-2015



Nastaran Vadoodi
Certification Department

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Additional information

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.

Additional model(s)

No additional models

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