

No. P07207386

Accredited Certificate (ref. NA-PROD 004)

Order No.

78698

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|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Applicant | GlacialPower Inc. 5Fl., No. 350, Sec. 2, Jung Shan Road Jung He City, Taipei 235, TAIWAN |
| Manufacturer | GlacialPower Inc. 5Fl., No. 350, Sec. 2, Jung Shan Road Jung He City, Taipei 235, TAIWAN |
| Factory | Datawell Electronic Co., Ltd. Bldg. A, Nan Chang First Industrial Park, Ku-Sho Vally Si-Sian Country, Baoan, Shenzhen, Guangdong, CHINA |
| Trade mark | GlacialPower |
| Product | Switching Power Supply for building-in |
| Model/type | GP-PS.50.... |
| Rating | 12/6A 110-127/220-240V 50/60Hz (550W model), 10/5A (450W model) or 8/4A (350W model) 100-127/200-240V 50/60Hz |
| Principal characteristics | Cl. I, DC outputs: For model GP-PS550.....: 25A +5V, 25A +3.3V, 18A +12V1, 18A +12V2, 3A +5VSB, 0.6A -12V. +3.3V & +5V = max. 130W. +12V1 & +12V2 = max. 400W. Max. total power is 550W. For model GP-PS450.....: 25A +5V, 25A +3.3V, 16A +12V1, 17A +12V2, 3A +5VSB, 0.6A -12V. +3.3V & +5V = max. 130W. +12V1 & +12V2 = max. 350W. Max. total power is 450W For model GP-PS350.....: 22A +5V, 22A +3.3V, 12A +12V1, 15A +12V2, 3A +5VSB, 0.6A -12V. +3.3V & +5V = max. 130W. +12V1 & +12V2 = max. 300W. Max. total power is 350W. The first dot "." in model name can be 3, 4 or 5 to denote different output power (350W, 450W or 550W). The last 4 dots can be 0 to 9, A to Z or blank, for marketing purpose only. |
| Standard(s) | Safety std.: EN 60950-1:2001; A11, 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 | 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. |

Date of issue 02 January 2007



signature

Hanne Yndestad
Certification Department

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST
CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)
CB SCHEME

SYSTEME CEI D'ACCEPTATION MUTUELLE DE
CERTIFICATS D'ESSAIS DES EQUIPEMENTS
ELECTRIQUES (IECEE) METHODE OC

CB TEST CERTIFICATE

Product
Produit

Switching Power Supply for building-in

Name and address of the applicant
Nom et adresse du demandeur

GlacialPower Inc.
5Fl., No. 350, Sec. 2, Jung Shan Road
Jung He City, Taipei 235, TAIWAN

Name and address of the manufacturer
Nom et adresse du fabricant

GlacialPower Inc.
5Fl., No. 350, Sec. 2, Jung Shan Road
Jung He City, Taipei 235, TAIWAN

Name and address of the factory
Nom et adresse de l'usine

Datawell Electronic Co., Ltd.
Bldg. A, Nan Chang First Industrial Park, Ku-Sho Vally
Si-Sian Country, Baoan, Shenzhen, Guangdong, CHINA
 Additional Information on page 2

Note: When more than one factory, please report on page 2
Note: Lorsque il y plus d'une usine, veuillez utiliser la 2^{ème} page

Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

12/6A 110-127/220-240V 50/60Hz (550W), 10/5A (450W) or 8/4A (350W) 100-127/200-240V 50/60Hz, Cl. I, DC outputs:
For model GP-PS550.....: 25A +5V, 25A +3.3V, 18A +12V1, 18A +12V2, 3A +5VSB, 0.6A -12V. +3.3V & +5V = max. 130W. +12V1 & +12V2 = max. 400W. Max. total power is 550W.
For model GP-PS450.....: 25A +5V, 25A +3.3V, 16A +12V1, 17A +12V2, 3A +5VSB, 0.6A -12V. +3.3V & +5V = max. 130W. +12V1 & +12V2 = max. 350W. Max. total power is 450W
For model GP-PS350.....: 22A +5V, 22A +3.3V, 12A +12V1, 15A +12V2, 3A +5VSB, 0.6A -12V. +3.3V & +5V = max. 130W. +12V1 & +12V2 = max. 300W. Max. total power is 350W.

Trademark (if any)
Marque de fabrique (si elle existe)

GlacialPower

Model / Type Ref.
Ref. De type

GP-PS.50....

Additional information (if necessary may also be reported on page 2)
Les informations complémentaires (si nécessaire,, peuvent être indiqués sur la 2^{ème} page

The first dot "." in model name can be 3, 4 or 5 to denote different output power (350W, 450W or 550W). The last 4 dots can be 0 to 9, A to Z or blank, for marketing purpose only.
 Additional Information on page 2

PUBLICATION

A sample of the product was tested and found to be in conformity with
Un échantillon de ce produit a été essayé et a été considéré conforme à la

IEC 60950-1(ed.1)

As shown in the Test Report Ref. No. which forms part of this Certificate
Comme indiqué dans le Rapport d'essais numéro de référence qui constitue partie de ce Certificat

78698

This CB Test Certificate is issued by the National Certification Body
Ce Certificat d'essai OC est établi par l'Organisme National de Certification



P.O. BOX 73, BLINDERN
N-0314 OSLO, NORWAY

Hanne Yndestad

Date: 2007-01-02

Signature: Hanne Yndestad
Certification Department