



Bontek Compliance Testing Laboratory Ltd.

CE Certificate of Conformity

Certification number: BCT07LC-805E

Report number: BCT07LR-805E

Bontek Compliance Testing Laboratory Ltd hereby declares that testing has been completed and reports have been generated for:

Applicant: **Spire Cooler Corp/Bytecom B.V**
Roudven 38, 6026px Maarheeze The Netherlands

Manufacturer: **Spire Cooler Corp**
F1-3, No D Bldg, Debaoli Tech Zone, Bantian Str, Longgang Area, Shenzhen, CN

Product: **DC Fan**

Model: **SP070ABCDEFG12 Series**

Rating: Input: 12VDC 0.36A Max

Note: All models share same input voltage and construction, just with different input current. All test performance on highest current.

And, in accordance with the following applicable directives:

2004/108/EC Electromagnetic Compatibility (as amended)

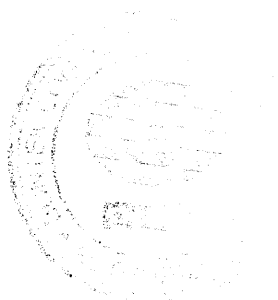
That this product has been assessed against the following applicable standards;

EMC **EN 61000-6-3: 2001**
EN 61000-6-1: 2001

Therefore, Bontek Compliance Testing Laboratory Ltd hereby acknowledges that the applicant may issue a DECLARATION of CONFORMITY and apply the CE marking in accordance with European Union Rules.

Attestation by:

Andrew He



Date of Issued: January 07, 2008

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Attachment to certificate: BCT07LR-805E

Models:

SP070ABCDEFG12 Series

$\frac{SP}{a} \frac{070}{b} \frac{A}{c} \frac{B}{d} \frac{C}{e} \frac{D}{f} \frac{E}{g} \frac{F}{h} \frac{G}{I} \frac{12}{j} - \frac{H}{k}$

- a. Spire
- b. Frame size:
070: 70X70mm
- c. Frame thickness:
10mm 15mm 20mm 25mm 35mm 38mm etc.
- d. Bearing type:
S: Sleeve B: One ball one sleeve C: Two ball D: One ball
- e. Fan Frame structure:
 - 1. Square black frame 2. Frame Less
 - 3. Black Frame, transparent blades
 - 4. Blower 5. Aluminium frame, black blade
 - 6. Reserved empty 7. SPIDER transparent balck frame
 - 8. Square transparent blue frame 9. Others etc.
 - 0. SPIDER transparent blue frame
 - A. Blacek frame, transparent blades T.Transparent Frame
 - R. Round black frame(with srews outside)
 - B. Round black frame(with srews inside)
- f. Speed:
 - L: Low speed M: Medium speed H: High speed
 - E : External High V : External Low
- g. Pin number:
 - 2: 2pin(PH:2.54mm) 3: 3pin 4: 4pin 5: 3/4 pin
 - 6: 2pin(PH:2.0mm) 7: 2pin(XH-2.5mm)
 - 8: 2pin(XH2.5+2510) etc.
- h. Fan cable type
 - W: White sleeving cable B: Black PVC sleeving cable
 - T: Transparent PVC sleeving cable 0: Naked cable
- i. Fan cable length (length outside Frame)
 - 1: 120mm 2: 220mm 3: 300mm 4: 380mm 5: 545mm etc.
- j. Usually abridge this rated voltage (DC):
 - 2: DC 12V 5: DC 5V 4: AC 24V
- k. Suffix
 - PWM: Pulse-width modulation -PCI: Person controlled
 - TC: Temperature control

Parameters

Rated input voltage: 12Vdc
Rated input current: 0.36A Max
Protection class: III
Max. ambient temperature: 70 °C
Degree of protection: --
Against ingress of liquids: Ordinary