



Shenzhen Tian Hai Test Technology Co.,Ltd.



## Certificate of Conformity

Certification number: TH2109150-C02-C01

Report number: TH2109150-C02-R01

**Shenzhen Tian Hai Test Technology Co.,Ltd. hereby declares that testing has been completed and reports have been generated for:**

Applicant: CEV Electronic GmbH

Address: Luise-Vollmar-Straße 17, D-41065 Mönchengladbach, Germany

Manufacturer: Guangdong Crown Electronic Co.,Ltd .

Address: 523460 ,2F, No. 27, Yuning North Road,Xincheng District, Hengli Town, Dongguan City,Guangdong Province, China

Product: DC FAN

Model: See Attachment

Models Difference: All models have the same circuit diagram, just the input current is different

Rating: See Attachment

And, in accordance with the following applicable directives:

### 2014/30/EU Electromagnetic Compatibility (EMC)

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

**Standards:** EN 55032:2015/A11:2020  
EN 55035:2017/A11:2020

Therefore, Shenzhen Tian Hai Test Technology Co.,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:



Thomas Wong



Date of Issued: 2021.9.29

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## Attachment File For The TH2109150-C02-C01

| Model:                  | Voltage(v) | Current(A) |
|-------------------------|------------|------------|
| (A)(W)(Y)01708(Z)(X)(V) | 24         | 0.02~0.10  |
| (A)(W)(Y)02006(Z)(X)(V) | 24         | 0.02~0.08  |
| (A)(W)(Y)02510(Z)(X)(V) | 24         | 0.03~0.12  |
| (A)(W)(Y)03007(Z)(X)(V) | 24         | 0.02~0.20  |
| (A)(W)(Y)03010(Z)(X)(V) | 24         | 0.05~0.35  |
| (A)(W)(Y)03510(Z)(X)(V) | 24         | 0.03~0.22  |
| (A)(W)(Y)03820(Z)(X)(V) | 24         | 0.05~0.70  |
| (A)(W)(Y)03828(Z)(X)(V) | 24         | 0.07~0.35  |
| (A)(W)(Y)03007(Z)(X)(V) | 24         | 0.02~0.20  |
| (A)(W)(Y)03010(Z)(X)(V) | 24         | 0.05~0.35  |
| (A)(W)(Y)03510(Z)(X)(V) | 24         | 0.03~0.22  |
| (A)(W)(Y)03820(Z)(X)(V) | 24         | 0.05~0.70  |
| (A)(W)(Y)03828(Z)(X)(V) | 24         | 0.07~0.35  |
| (A)(W)(Y)03007(Z)(X)(V) | 24         | 0.02~0.20  |
| (A)(W)(Y)05010(Z)(X)(V) | 24         | 0.06~0.22  |
| (A)(W)(Y)05011(Z)(X)(V) | 24         | 0.06~0.25  |
| (A)(W)(Y)05015(Z)(X)(V) | 24         | 0.06~0.35  |
| (A)(W)(Y)05015(Z)(X)(V) | 24         | 0.06~0.32  |
| (A)(W)(Y)05020(Z)(X)(V) | 24         | 0.10~0.35  |
| (A)(W)(Y)05025(Z)(X)(V) | 24         | 0.08~0.40  |
| (A)(W)(Y)05115(Z)(X)(V) | 24         | 0.08~0.35  |
| (A)(W)(Y)05512(Z)(X)(V) | 24         | 0.12~0.50  |
| (A)(W)(Y)06010(Z)(X)(V) | 24         | 0.03~0.50  |
| (A)(W)(Y)06015(Z)(X)(V) | 24         | 0.03~0.50  |
| (A)(W)(Y)06020(Z)(X)(V) | 24         | 0.04~0.50  |
| (A)(W)(Y)06025(Z)(X)(V) | 24         | 0.04~0.85  |
| (A)(W)(Y)06038(Z)(X)(V) | 24         | 0.20~1.85  |
| (A)(W)(Y)07010(Z)(X)(V) | 24         | 0.04~0.35  |
| (A)(W)(Y)07015(Z)(X)(V) | 24         | 0.04~0.50  |
| (A)(W)(Y)07025(Z)(X)(V) | 24         | 0.04~0.65  |
| (A)(W)(Y)07530(Z)(X)(V) | 24         | 0.10~0.60  |
| (A)(W)(Y)08010(Z)(X)(V) | 24         | 0.04~0.25  |
| (A)(W)(Y)08015(Z)(X)(V) | 24         | 0.03~0.45  |
| (A)(W)(Y)08020(Z)(X)(V) | 24         | 0.03~0.50  |
| (A)(W)(Y)08025(Z)(X)(V) | 24         | 0.08~0.85  |
| (A)(W)(Y)08032(Z)(X)(V) | 24         | 0.08~0.75  |
| (A)(W)(Y)08038(Z)(X)(V) | 24         | 0.20~1.20  |



# Shenzhen Tian Hai Test Technology Co.,Ltd.

| Model:                   | Voltage(v) | Current(A) |
|--------------------------|------------|------------|
| (A)(W)(Y)08056(Z)(X)(V)  | 24         | 0.42~1.75  |
| (A)(W)(Y)09020(Z)(X)(V)  | 24         | 0.04~0.50  |
| (A)(W)(Y)09225(Z)(X)(V)  | 24         | 0.05~0.55  |
| (A)(W)(Y)09232(Z)(X)(V)  | 24         | 0.18~1.78  |
| (A)(W)(Y)09238(Z)(X)(V)  | 24         | 0.20~1.65  |
| (A)(W)(Y)09733(Z)(X)(V)  | 24         | 0.28~4.5   |
| (A)(W)(Y)10025(Z)(X)(V)  | 24         | 0.19~1.5   |
| (A)(W)(Y)12025(Z)(X)(V)  | 24         | 0.06~0.85  |
| (A)(W)(Y)12032(Z)(X)(V)  | 24         | 0.06~0.85  |
| (A)(W)(Y)12038(Z)(X)(V)  | 24         | 0.10~2.85  |
| (A)(W)(Y)13038(Z)(X)(V)  | 24         | 0.17~0.95  |
| (A)(W)(Y)14025(Z)(X)(V)  | 24         | 0.10~1.52  |
| (A)(W)(Y)14038(Z)(X)(V)  | 24         | 0.35~3.20  |
| (A)(W)(Y)15051(Z)(X)(V)  | 24         | 0.45~3.20  |
| (A)(W)(Y)15458(Z)(X)(V)  | 24         | 0.45~2.54  |
| (A)(W)(Y)17251(Z)(X)(V)  | 24         | 0.45~3.20  |
| (A)(W)(Y)17238(Z)(X)(V)  | 24         | 0.45~2.80  |
| (A)(W)(Y)13391(Z)(X)(V)  | 24         | 1.20~2.95  |
| (A)(W)(Y)17569(Z)(X)(V)  | 24         | 2.30~3.54  |
| (A)(W)(Y)19069(Z)(X)(V)  | 24         | 2.20~4.50  |
| (A)(W)(Y)22071(Z)(X)(V)  | 24         | 2.50~4.50  |
| (A)(W)(Y)22580(Z)(X)(V)  | 24         | 0.46~9.00  |
| (A)(W)(Y)22599(Z)(X)(V)  | 24         | 0.46~9.00  |
| (A)(W)(Y)250110(Z)(X)(V) | 24         | 3.80~9.20  |
| (A)(W)(Y)25489(Z)(X)(V)  | 24         | 0.20~2.68  |
| (A)(W)(Y)28080(Z)(X)(V)  | 24         | 1.10~4.28  |
| MO(Y)037520(Z)(X)(V)     | 24         | 0.10~0.80  |
| MO(Y)050025(Z)(X)(V)     | 24         | 0.15~1.20  |

where (A) may be A through Z, 0 through 9, "-" or blank,  
where (W) may be A through Z, 0 through 9, "-" or blank,  
where (Y) may be A through Z, 0 through 9, "-" or blank,  
where (Z) may be A, B, C, G, S, T, R or F,  
where (X) may be A through Z, 05V through 48V, "-" or blank,  
Where (V) may be XXXX, where X may be A through Z, 0 through 9, "-" or blank, May be followed by addition of suffix numbers and/or letters.