

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
R 50177147

Blatt *Page*
0001

Ihr Zeichen *Client Reference*

Unser Zeichen *Our Reference*
05-LY- 16020572 001

Ausstellungsdatum
25.03.2010

Date of Issue
(day/mo/yr)

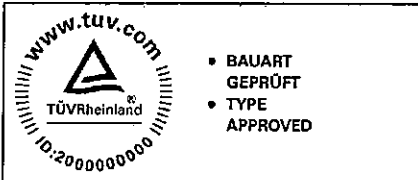
Genehmigungsinhaber *License Holder*

DONGGUAN KAIN ELECTRONIC SCI.
& TECH. CO., LTD
Tiantuo Industrial Zone
HengLi Town
Dongguan, Guangdong 523468
P.R. China

Fertigungsstätte *Manufacturing Plant*

DONGGUAN KAIN ELECTRONIC SCI.
& TECH. CO., LTD
Tiantuo Industrial Zone
HengLi Town
Dongguan, Guangdong 523468
P.R. China

Prüfzeichen *Test Mark*



- BAUART
GEPRÜFT
- TYPE
APPROVED

Geprüft nach *Tested acc. to*

EN 60730-1:2000+A1+A2+A12+A13+A14+A16
EN 60730-2-9:2002+A1+A2+A11+A12

**Zertifiziertes Produkt (Geräteidentifikation)
*Certified Product (Product Identification)***

**Lizenzentgelte - Einheit
*License Fee - Unit***

Temperatur-Regler (Thermostat)

Type Designation : KI 31
Rated Voltage : AC 250V; 50/60Hz
Rated Current : 10A
Construction : Incorporated Control
for Class I or II Equipment
Operation Cycles : 100,000 (Automatic)
Degree of Protection : IP00
Switching Temperature : 0°C to 200°C
Degree of Pollution : 2
Ambient Temperature : T240
Action Type : 2B
Type of Disconnection : Micro-disconnection
Rated Impulse Voltage : 2500V
Resistance to Heat and Fire: Category D

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Remark: The labelling requirements acc. to EU Directive 2001/95 have to be observed for distribution with the EEA. The installation has to be carried out according to installation instruction accompanying the products.

ANLAGE (Appendix): 1

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.

This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg
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Zertifizierungsstelle

Dipl.-Ing. (FH) T. Zimmer

C E R T I F I C A T E



of Conformity
Low Voltage Directive 2006/95/EC

Registration No.: AN 50177148 0001

Report No.: 16020572 001

Holder: **DONGGUAN KAIN ELECTRONIC SCI.
& TECH. CO., LTD**
Tiantuo Industrial Zone
HengLi Town
Dongguan, Guangdong 523468
P.R. China

Product: Temperature Control
(Thermostat)

Identification: KI 31

Serial No.: n.a.

Remark : Issued in conjunction with TÜV Rheinland
license R 50177147 0001.

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with all revision of Annex I of Council Directive 2006/95/EC, in its latest amended version, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex III of the Directive.

Certification Body

Date 25.03.2010



Dipl.-Ing. (FH) T. Zimmer

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

CE The CE marking may be used if all relevant and effective EC Directives are complied with. CE