

## **Attestation of Conformity**

N8A 081068 0014 Rev. 00

Holder of Certificate: Haier Medical and Laboratory

Products Co., Ltd.

Haier Industrial Park, Qingdao Economic

Technology Development Zone 266510 Qingdao, Shandong PEOPLE'S REPUBLIC OF CHINA

Product: Safety cabinets

(Biological Safety Cabinet)

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for testing and certification. See also notes overleaf.

Test report no.:

64111170731601

Date,

2018-07-31

(Bin Li)

Page 1 of 2

After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.



## **Attestation of Conformity**

N8A 081068 0014 Rev. 00

Model(s): HR900-IIA2, HR1200-IIA2,

HR1500-IIA2, HR1200-IIA2-D,

HR1200-IIA2-S

Brand: Haier

**Parameters:**Rated Voltage: 220-240V~
Rated Frequency: 50Hz

(HR900-IIA2, HR1200-IIA2, HR1500-IIA2);

50Hz/60Hz

(HR1200-IIA2-D, HR1200-IIA2-S)

Rated Power: 1500VA for HR900-IIA2, HR1200-IIA2;

1900VA for HR1500-IIA2;

1600VA for HR1200-IIA2-D, HR1200-A2II-S

Protection Class: Class I

Class of MSC: II

Tested according to: EN 12469:2000 EN 61010-1:2010



After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.



GCertification Body

### CERTIFICATE

of Conformity EC Council Directive 2014/30/EU **Electromagnetic Compatibility** 

Registration No.: AE 50459917 0001

Report No.: 50323937 001

Holder:

Oingdao Haier Biomedical Co., Ltd. Haier Industrial Park, Economic Technology Development Zone,

Qingdao P. R. China

Product: Refrigerator

(Pharmaceutical Refrigerator)

Identification: HYC-290 HYC-390 HYC-390F

Serial No.: n.a.

Remark: Refer to test report 50323937 001 for details.

Tested acc. to: EN 61326-1:2013

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 provisions of Annex I of Council Directive 2014/30/EU. This certificate does not imply assessment of the 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 the a.m. Directive.

Date 03.03.2020

TÜV Rheinland LGA Products GmbH - Tillystraße 2 90431 Nürnberg

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

#### TÜV Rheinland (China) Ltd. Member of TÜV Rheinland Group



Qingdao Haier Biomedical Co., Ltd.

Date : 03.03.2020 Our ref. : ZX 01

Our ref. : ZX 01 Your ref.: P.M.

Haier Industrial Park, Economic Technology Development Zone, Qingdao P. R. China

Ref : AE Certificate of Conformity EMC

Type of Equipment: Pharmaceutical Refrigerator

Model Designation : See Certificate Certificate No. : AE 50459917 0001 Report No. : 50323937 001

Dear Ladies and Gentlemen,

We herewith confirm that a sample of the above mentioned technical equipment has been tested and was found to be in accordance with the relevant requirements.

Enclosed please find your Certificate of Conformity.

We appreciate your kind support and would like to offer our assistance and continuous services in the future.

With kind regards,

Certification Body

Xinhua Lu

Enclosure

Tel: (8610)6566 6660 Fax: (8610)6566 6667 e-mail: info@bj.chn.tuv.com Internet: http://www.chn.tuv.com



### CERTIFICATE

of Conformity

EC Council Directive 2014/30/EU **Electromagnetic Compatibility** 

Registration No.:

AE 50453377 0001

Report No.:

50320313 001

Holder:

Qingdao Haier Biomedical Co., Ltd.

Haier Industrial Park, Economic Technology Development Zone,

Qingdao P. R. China

Product:

Refrigerator

(Pharmaceutical Refrigerator)

Identification:

HYC-610

Serial No.: n.a.

Remark: Refer to test report 50320313 001 for details.

Tested acc. to:

EN 55014-1:2006+A1+A2

EN 55014-2:2015

EN IEC 61000-3-2:2019 EN 61000-3-3:2013 EN 55014-1:2017

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 provisions of Annex I of Council Directive 2014/30/EU. This certificate does not imply assessment of the 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 the a.m. Directive.

Date \_\_\_16.12.2019\_\_\_

M Certification Body

TÜV Rheinland LGA Products GmbH - Tillystraße 2 90431 Nürnberg

#### TÜV Rheinland (China) Ltd. Member of TÜV Rheinland Group



Qinqdao Haier Biomedical Co., Ltd.

Wang Xinxin

Date : 16.12.2019

Our ref. : ZX 01 Your ref.: W.X.X.

Haier Industrial Park, Economic Technology Development Zone, Oingdao P. R. China

Ref : AE Certificate of Conformity EMC

Type of Equipment: Pharmaceutical Refrigerator

Model Designation : See Certificate Certificate No. : AE 50453377 0001 : 50320313 001 Report No.

Dear Wang Xinxin,

We herewith confirm that a sample of the above mentioned technical equipment has been tested and was found to be in accordance with the relevant requirements.

Enclosed please find your Certificate of Conformity.

We appreciate your kind support and would like to offer our assistance and continuous services in the future.

With kind regards,

Certification Body

dishe h Xinhua Lu

Enclosure

Tel: (8610)6566 6660 Fax: (8610)6566 6667 e-mail: info@bj.chn.tuv.com Internet: http://www.chn.tuv.com

# 认证证书

标准

ISO 9001:2015

证书登记号码

01 100 2032721

证书持有者:

Haier Biomedical

/从、 生物医疗

青岛海尔生物医疗股份有限公司

统一社会信用代码:91370211780374731M

注册地址:中国山东省青岛经济技术开发区海尔工业园内

邮编: 266510

经营地址:中国山东省青岛市高新区丰源路 280 号

邮编:266111

认证范围:

低温储存设备及其自动化系统、生物防护设备、干燥培养与孵育设备、灭菌消毒设备、样本分离设备的设计、制造和服务。生物医疗 行业物联网整体解决方案的提供及软件的开发、咨询、实施和服

务。

证明完成了审核并满足了 ISO 9001:2015 标准的要求。

有效期:

证书有效期从 2021-07-03 至 2024-07-02。

此证书须经过符合要求的监督审核保持有效。

本证书信息可在国家认证认可监督管理委员会官方网站上查询

http://www.cnca.gov.cn

2021-07-03

TÜV Rheinland Cert GmbH Am Grauen Stein · 51105 Köln









Standard

ISO 9001:2015

Certificate Registr. No.

01 100 2032721

Certificate Holder:

Haier Biomedical 以此、生物医疗

Qingdao Haier Biomedical Co., Ltd.

Unified Social Credit Code: 91370211780374731M

Registration Address: Haier Industrial Park, Qingdao Economic &

Technological Development Zone, Qingdao City, 266510

Shandong, P. R. China

Operation Address: No. 280, Fengyuan Road, High-tech Zone,

Qingdao City, 266111 Shandong, P. R. China

Scope:

Design, Manufacture and Service on Low Temperature Storage Equipment and Relevant Automation System, Bio-protection Equipment, Dry Incubation Equipment, Steam Sterilization and Disinfection Equipment, Bio-sample Separation Equipment. Provision of Overall IoT Solutions and Development, Consulting, Implementation and Service of Software in Biomedical Industry.

Proof has been furnished by means of an audit that the requirements of ISO 9001:2015 are met.

Validity:

The certificate is valid from 2021-07-03 until 2024-07-02. It remains valid subject to satisfactory surveillance audits. This certificate information can be searched on CNCA official website http://www.cnca.gov.cn

2021-07-03

TÜV Rheinland Cert GmbH Am Grauen Stein · 51105 Köln



lication requires prior approval.









## Quality Management System EN ISO 13485:2016

Registration No.: SX 1809187-1

Organization: Qingdao Haier Biomedical Co., Ltd.

Haier Industrial Park, Economic Technology Development Zone

Qingdao

266510 Shandong

P.R. China

Scope: Manufacture and Distribution of Refrigerators and Freezers for Medical

Use, Pharmaceutical Refrigerators, Pharmaceutical Refrigerators and Freezers, Biological Safety Cabinets and Laminar Flow Cabinets

The Certification Body of TÜV Rheinland LGA Products GmbH certifies that the organization has established and applies a quality management system for medical devices.

Proof has been furnished that the requirements specified in the abovementioned standard are fulfilled. The quality management system is subject to yearly surveillance.

Report No.: 15070903 013

Effective date: 2020-09-22

Expiry date: 2023-07-27

Issue date: 2020-09-22

DAKKS

Deutsche
Akkreditierungsstelle
D-ZM-14169-01-02

Diplana W. H.

Dipl.-Ing. W. Hsu TÜV Rheinland LGA Products GmbH Tillystraße 2 · 90431 Nürnberg · Germany



## Quality Management System EN ISO 13485:2016

Registration No.: SX 1809187-1

Organization: Qingdao Haier Biomedical Co., Ltd.

Haier Industrial Park, Economic Technology Development Zone

Qingdao

266510 Shandong

P.R. China

No.	Facility	Scope
/01	Qingdao Haier Biomedical Co., Ltd. Haier Industrial Park, Economic Technology Development Zone Qingdao 266510 Shandong P.R. China	Storage of Refrigerators and Freezers for Medical Use, Pharmaceutical Refrigerators, Pharmaceutical Refrigerators and Freezers, Biological Safety Cabinets and Laminar Flow Cabinets
/02	Qingdao Haier Biomedical Co., Ltd. Haier Industrial Park, No. 1 Haier Road, Qingdao, 266101 Shandong P.R. China	Administration of Refrigerators and Freezers for Medical Use, Pharmaceutical Refrigerators, Pharmaceutical Refrigerators and Freezers, Biological Safety Cabinets and Laminar Flow Cabinets
/03	Qingdao Haier Biomedical Co., Ltd. No.280 Fengyuan Road, High-tech Zone, Qingdao, 266111 Shandong P.R. China	Manufacture and Distribution of Refrigerators and Freezers for Medical Use, Pharmaceutical Refrigerators, Pharmaceutical Refrigerators and Freezers, Biological Safety Cabinets and Laminar Flow Cabinets

Report No.: 15070903 013

Effective date: 2020-09-22

Expiry date: 2023-07-27

Issue date: 2020-09-22





Dipl.-Ing. W. Hsu TÜV Rheinland LGA Products GmbH Tillystraße 2 · 90431 Nürnberg · Germany

# 认证证书

标准

ISO 45001:2018

证书登记号码

01 213 2032721

证书持有者:

Haier Biomedical 以文、生物医疗

青岛海尔生物医疗股份有限公司

中国山东省青岛市高新区丰源路 280 号

邮编:266111

认证范围:

低温储存设备及其自动化系统、生物防护设备、干燥培养与孵育设备、灭菌消毒设备、样本分离设备的设计、制造和服务。生物医疗行业物联网整体解决方案的提供及软件的开发、咨询、实施和服务。

证明完成了审核并满足了 ISO 45001:2018 标准的要求。

有效期:

证书有效期从 2021-07-03 至 2024-07-02。 此证书须经过符合要求的监督审核保持有效。

2021-07-03

TÜV Rheinland Cert GmbH Am Grauen Stein · 51105 Köln

® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval







Standard

ISO 45001:2018

Certificate Registr. No.

01 213 2032721

Certificate Holder:

Haier Biomedical / 人、生物医疗

Qingdao Haier Biomedical Co., Ltd.

No. 280, Fengyuan Road, High-tech Zone, Qingdao City, 266111

Shandong, P. R. China

Scope:

Design, Manufacture and Service on Low Temperature Storage Equipment and Relevant Automation System, Bio-protection Equipment, Dry Incubation Equipment, Steam Sterilization and Disinfection Equipment, Bio-sample Separation Equipment. Provision of Overall IoT Solutions and Development, Consulting, Implementation and Service of Software in Biomedical Industry.

Proof has been furnished by means of an audit that the requirements of ISO 45001:2018 are met.

Validity:

The certificate is valid from 2021-07-03 until 2024-07-02. It remains valid subject to satisfactory surveillance audits.

2021-07-03

TÜV Rheinland Cert GmbH Am Grauen Stein · 51105 Köln







