

中国船级社 CHINA CLASSIFICATION SOCIETY

证书编号/Certificate No. JS20PTB00011

型式认可证书 CERTIFICATE OF TYPE APPROVAL

兹证明本证书所述制造厂具备按照下列标准的要求生产本证书所列产品的能力和条件。

This is to certify that the manufacturer stated in the certificate meets the requirements of the standards listed below and is available with the ability and conditions to produce the products described in the certificate.

制造厂/Manufacturer

无锡欧瑞京机电有限公司 Wuxi Original Mechanical & Electrical Ltd.

地址/Address

无锡市惠山经济开发区阳山配套区陆戴路8号 No.8, Ludai Road, YangShan Industrial Park, Huishan Economic Development Zone, Wuxi City

产品名称/Product

电动机 Electric Motor

认可标准/Approval Standard

1. 中国船级社《钢质海船入级规范》(2018)及其修改通报第4篇第3章 Chapter 3, Part Four of China Classification Society Rules for Classification of Sca-Going Steel Ships 2018 and its Amendments

用于/Intended for

船舶与海上设施/Ships and Offshore Installations

产品明细/Product Description

电动机/Electric Motor (M0001)

名称/Name	属性 (值)/Value	单位/Unit
型号/Type	详见附页 See additional page	4th/Onit
额定功率/Rated Power	详见附页 See additional page	
额定电压/Rated Voltage	详见附页 See additional page	
额定电流/Rated Current	详见附页 See additional page	
额定频率/Rated Frequency	详见附页 See additional page	
额定转速/Rated Speed	详见附页 See additional page	
绝缘等级/Insulation Class	详见附页 See additional page	
工作定额/Rating .	详见附页 See additional page	
外壳防护等级/Degrees of Protection	详见附页 See additional page	

证书有效期至/This Certificate is valid until

2024年03月27日/Mar. 27,2024

发证机构 中国船级社江苏分社 Issued by CCS Jiangsu Branch

签发日期 2020年04月20日 Date Apr. 20,2020

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极数/Number of Poles

详见附页 See additional page

批准的图纸/Approved Drawings

图纸批准号/ Drawings Approval No.: NP15A03342, NJ16A01962

产品认可试验报告/Approval Test Report

试验报告编号/ Test Report No.: WJ15-736, WJ16-0013, WM16-0145, WM16-0007, WM16-0008

试验报告日期/ Test Report Date: 2016-03-15

试验单位/Laboratory: 上海电器设备检测所 Shanghai Testing and Inspection Institute for Electrical Equipment

试验单位地址/ Test Address: 上海市武宁路505号 No.505,Wuning Road, Shanghai

试验报告编号/ Test Report No.: 20200310009 试验报告日期/ Test Report Date: 2020-03-10

试验单位/Laboratory: 无锡欧瑞京机电有限公司 Wuxi Original Mechanical & Electrical Co.,Ltd

试验单位地址/ Test Address: 无锡惠山经济开发区阳山配套区陆戴路8号 No.8, Ludai Road, YangShan Industrial

Park, Huishan Economic Development Zone, Wuxi City Jiangsu China

认可后的产品检验方式/ Method of Product Inspection after Approval

1. 按照规范只认可不进行产品检验的产品(50kW以下)/The product approved only in term of the rules(below

认可后的产品检验由制造厂按本社批准的产品检验计划进行检验,经检验合格后由制造厂签发合格证明,并连同该 产品的本社认可证书复印件一并交付用户,制造厂对产品符合公约、法规、本社规范和本社认可的标准规定负责。 After approval, product inspection should be carried out by the Manufacturer in accordance with the product inspection scheme approved by the Society. Upon satisfactory inspection, and the Quality Certificate issued by the Manufacturer should be provided to the purchaser together with the copy of the approval certificate issued by the Society. The manufacturer should take responsibility for the product being in compliance with the convention, statutory regulation, the Society rules and the standard accepted by the Society.

2. 按照规范每批抽样检验的产品(50kW及以上)/The product inspected by sampling in term of the rules(50kW and over):

认可后的产品检验应由本社验船师根据本社规范规定每批抽样按批准的产品检验计划进行检验,经检验合格后由本 社颁发船用产品证书。

After approval, product inspection should be carried out by sampling by the Surveyor of the Society in accordance with the approved product inspection scheme, and the Marine Product Certificate will be issued by the Society upon satisfactory inspection.

认可保持条件/ Maintenance Requirements of Approval

1. 型式认可后,如果产品及其重要零部件的设计、所用材料或制造方法有所改变,且影响到产品的主要特性、特 征;或产品的性能指标有所更改,且超过认可的范围,则有关图纸和文件应经检验机构审批。并在检验机构认为必 要时,经本社检验人员见证有关试验和进行检查,其结果应能证实仍符合认可条件。

After type approval, if there are changes to the design, materials used or manufacturing method of the product and important components and such changes affect major characteristics and properties of the product, or property indexes of the product are changed and exceed the scope of approval, related drawings and documents are to be examined and approved by the concerned survey office. Where deemed necessary by the survey office, the surveyor to the Society will go to witness relevant tests and conduct inspection and the results should be able to demonstrate compliance with the approval

2. 工厂的质量管理体系应保持有效运行,并且与认可时一致。如果质量管理体系发生改变,应经原体系认证机构审 核并报本社批准。

The quality management system of the factory shall be ensure effective operation, and shall be the same as the situation of approval. If there are any changes to the quality management system, auditing of the original certification organization for quality management system and the society's approval shall be obtained.

3. 认可证书有效期内,如果出现可能导致本社取消认可的情况,工厂应及时采取有效的纠正措施。 Within the validity of the approval certificate, if cases occur that may cause the Society to withdraw the approval, the manufacturer should take corrective actions in a prompt and effective

4. 在认可证书有效期内,本社检验人员可在未经事先通知的情况下对工厂的产品制造过程进行审核,以验证产品的

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Within the validity of the approval certificate, the surveyor to the Society may pay unannounced audit to the manufacturing process of the product in order to confirm whether it is in compliance with the drawings and documents approved by the Society. The factory should provide an active

cooperation and necessary for the surveyor.
5. 如果属于获得型式认可B 模式证书,且无需颁发船用产品证书/等效证明文件的情况,证书获得者应接受本社每年一次的定期审核,定期审核日为认可证书期满之日对应的每一周年日,检查工作应在周年日的前后三个月内进行。

If belong to the situation of the product has type approval mode B certificate, and marine product certificate/equivalent document is not necessary, those who have obtained the certificate should be subject to periodical audit every year. The date of periodical audit shall be each anniversary date which corresponds to the date of expiry of the relevant certificate and the periodical audit shall be done within a time span of three months before and after the annual surveillance date.

备注/Remarks

本证书由原型式认可证书(No. NJ16T00200)变更并换新。 This certificate is modified and renewed from the previous Type Approval Certificate No. NJ16T00200.

本社已审核了产品厂无石棉声明,但本社的审核不免除产品厂按照合同关系向订货方保证产品无石棉的责任。 The declaration of asbestos-free submitted by manufacturer has been reviewed by the Society. However, liability of the manufacturer to guarantee the products are asbestos-free to purchaser under contract will not be exempted.

中国船级社江苏分社

CCS Jiangsu Branch

注: 本证书含有附更,共1页 Note: The certificate is attached with additional I page(s)





产品明细

Product Description

产品型号/Product Type: IE□(VP)-□□-□ 第一个□/First □: 能效等级/Energy Efficiency Index (1, 2, 3)

VP: 变频/Variable-Frequency

第二个□/Second □: 轴中心高/Frame size 第三个□/Third □: 基座代号/Base Code 第四个□/Fourth □: 极数/Pole

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