



220020349320



中国认可
国际互认
检测
TESTING
CNAS L0116



报告查询
No:25133X30084Y

TEST REPORT

REPORT NO. 25133X30084Y

NAME OF SAMPLE Modular Electric Energy Quality Power Unit

MODEL NXWSVG N

CUSTOMER Zhejiang Chint Electrics Co., Ltd.

MANUFACTURER Zhejiang Chint Electrics Co., Ltd.

TEST CATEGORY Commissioned inspection



ZHEJIANG FANGYUAN TEST GROUP CO., LTD.
ZHEJIANG FANGYUAN ELECTRICAL EQUIPMENT TESTING CO., LTD.
NATIONAL CENTER OF QUALITY INSPECTION FOR ELECTRICAL SAFETY (ZHEJIANG)



声 明

一、本实验室保证检测的公正性、独立性和诚实性，对报告的内容负责，报告中由委托方提供的信息的真实性由委托方负责。

二、本报告未盖本实验室红色检验检测专用章、骑缝章无效；报告复印件未重新加盖本实验室红色检验检测专用章、骑缝章无效。

三、本报告无编制、审核、批准人签字无效；本报告涂改无效。

四、本实验室接受的送检样品，其代表性和真实性由委托方负责。本实验室对委托方提供的样品及相关技术资料保密。

五、本实验室不负责抽样时，本报告的检测数据和结果只对收到的样品负责。委托方若对本报告有异议，应及时向本实验室提出。政府行政管理部门下达的指令性任务，被检方对抽检结果有异议时，应按政府行政管理部门文件规定及国家相关法律、法规规定进行。

六、本报告中包含与规范或标准的符合性声明时，除特别约定、规范或标准有明确规定外，本实验室根据 IEC 导则第 115 号 (IEC Guide 115:2023) 4.3.3 条和 4.3.4 条考虑测量不确定度并做出符合性判定。

七、本报告各页均为报告不可分割之部分，未完整使用本报告全文由此造成的任何不良后果，本实验室不负相应的法律责任。

DECLARATION

1. Our laboratory guarantees impartiality, independence and honesty of inspection, and is responsible for the content of report. The customer is responsible for the information they provide.
2. The test report is invalid without the red special inspection stamp and paging seal of our laboratory. The copy of test report is invalid without the red special inspection stamp and paging seal of our laboratory.
3. The test report is invalid without signatures of the compiler, reviewer and authorized personnel. The test report is invalid if altered.
4. The customer is responsible for the representation and authenticity of the sample(s) they provide. Our laboratory keeps confidential of the sample(s) and related technical data provided by the customer.
5. The test results shown in this report is only applicable for the sample(s) received when our laboratory has not been responsible for the sampling stage. If there is any dissent of the report, the entrusting party shall notify our laboratory timely. For the mandatory inspection given by governmental administration departments, any dissent about the sample being tested or test results on the report should be dealt with in accordance with national regulations.
6. When a statement of conformity to a specification or standard is provided in the test report, the statement is made with measurement uncertainty accounted according to clause 4.3.3 and clause 4.3.4 of IEC GUIDE 115:2023, unless otherwise specified in special agreements, standards or specifications.
7. All the pages of the report are integral parts of the report. Our laboratory will not be responsible for any undesirable consequences caused by using separate page(s) of the report.

浙江方圆电气设备检测有限公司

地址：嘉兴市广穹路 400 号

邮编：314001 网址：www.fydqjc.cn

联系方式：

低压元件部：

0573-82077822、82077990（强制认证检测、自愿性认证检测）

0573-82077811、82077511（委托检测、国际认证检测）

E-mail: fangyuantest_dy@163.com

低压成套部：

0573-82099578（强制认证检测、自愿性认证检测）

0573-82077898（委托检测、国际认证检测）

E-mail: fangyuantest_ct@163.com

高压电器部：0573-82077919、82077099

E-mail: fangyuantest_hv@163.com

新能源电器部：0573-82077355

E-mail: fangyuantest_xny@163.com

智能电器部：0573-82077855

E-mail: fangyuantest_zn@163.com

防爆电器部：0573-82077233

E-mail: fangyuantest_ex@163.com

电磁兼容部：0573-82077600

E-mail: fangyuantest_emc@163.com

NATIONAL CENTER OF QUALITY INSPECTION FOR ELECTRICAL SAFETY (ZHEJIANG)

TEST REPORT

Product	Modular Electric Energy Quality Power Unit	Test Category	Commissioned inspection
Model	NXWSVG N	Trademark	/
Rated current	Rated harmonics current.: 150A (Nameplate rating)	Rated voltage	400V
Technical parameter	Rated Capacity: 100kvar; 50Hz; IP20;	Serial No.	/
Client	Zhejiang Chint Electrics Co., Ltd.	Address	No. 1, Zhengtai Road, Zhengtai Industrial Park, Beibaixiang Town, Yueqing City, Zhejiang Province
Manufacturer	Zhejiang Chint Electrics Co., Ltd.	Address	No. 1, Zhengtai Road, Zhengtai Industrial Park, Beibaixiang Town, Yueqing City, Zhejiang Province
Date of Manufacture	/	Sample(s) Deliverer	Zhejiang Chint Electrics Co., Ltd.
Receiving Number of Sample(s)	One set	Receiving Date of Sample(s)	May 20, 2025
Test Requirements	IEC 62477-1:2022 Safety requirements for power electronic converter systems and equipment - Part 1: General IEC 61000-6-2:2016 Electromagnetic compatibility(EMC)-Part 6-2: Generic standards-Immunity standard for industrial environments IEC 61000-6-4:2018 Electromagnetic compatibility(EMC)-Part 6-4: Generic standards-Emission standard for industrial environments		
Decision Criteria	IEC 62477-1:2022 Safety requirements for power electronic converter systems and equipment - Part 1: General IEC 61000-6-2:2016 Electromagnetic compatibility(EMC)-Part 6-2: Generic standards-Immunity standard for industrial environments IEC 61000-6-4:2018 Electromagnetic compatibility(EMC)-Part 6-4: Generic standards-Emission standard for industrial environments		
Description and Condition of Sample(s)	Good appearance, suitable for inspection		
Test Date	May 20, 2025 to June 10 2025	Test location	400 Guangqiong Road, Jiaxing City
Test Summary	The entrusted samples have been tested according IEC 62477-1:2022、IEC 61000-6-2:2016、IEC 61000-6-4:2018, the inspection result of inspected item is in compliance with the standard (decision criteria) requirements. Test Seal Date of Approval: June 12, 2025		
Remarks	/		



Approved by  Yao Bo Verified by  Zhou Shaozhe Test by  Zhu Rui Compose  Cai Ning