

Company Profile

HEFEI ECRIEE-TAMURA ELECTRIC CO., LTD.

Founded in 2000, the company specializes in researching and manufacturing various electromagnetic components primarily used in photovoltaics, energy storage, wind power, industrial power supplies, medical power distribution, rail transit, and home appliances.

ECRIEE-TAMURA



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ECRIEE-TAMURA

01 Company Introduction

Company Introduction

Located in Hefei China , about 2 hours away from Shanghai by high speed train.

HEFEI ECRIEE-TAMURA ELECTRIC CO.,LTD specializes in the production of various low and high voltage transformers, reactors, high-frequency inductors, current transformers, R-type & toroidal transformers, filters, PDUs, etc. Our products are widely used in photovoltaic, energy storage, wind power, industrial power supplies, medical distribution, rail transit, home appliances, and other fields.

With an annual sales volume of 600 million RMB, we have been awarded over 30 honorary titles including "National Torch Plan Key High-tech Enterprise" and "Anhui Provincial Industrial Design Center." We have also received a second prize for national management innovation and a first prize for defense science and technology industry management innovation.

Anhui Provincial Industrial Design Center

National Torch Plan Key High-tech Enterprise



R&D Team Introduction

R&D Team

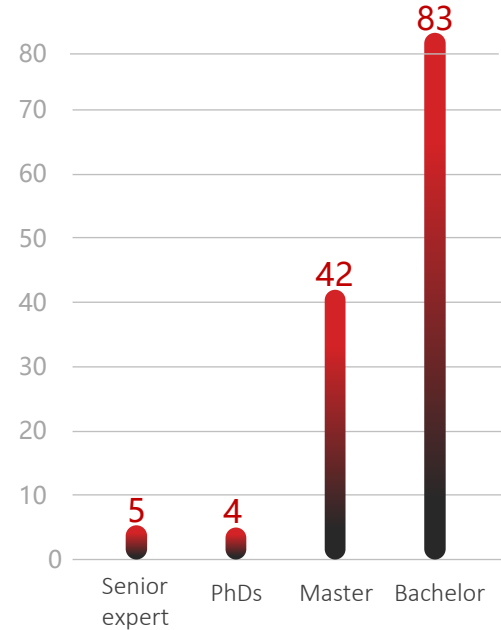
There are 134 R&D and technical service personnel of various types, 5 senior experts, 4 PhD, specializing in magnetic materials, mechanical design, computers, electronic information, electrical manufacturing, electrical automation process management and other professions, more than 50% of the R&D and technical personnel of the Technology Center have senior titles.



36 Dedicated R&D staff



Total 134 Technicians



Headquarter and factories

20,000 square meters



ECT management headquarter (Located in the city)



Dian Shi Factory

Less than 7.5 KVA



Nan Gang Factory

Greater than 7.5 kVA



Location in the suburbs



ECRIEE-TAMURA

02 Culture & Qualifications

Values

Respect partners

SINCERELY

Embody value

SIGNIFICANTLY

CONTINUOUSLY

Encourage innovation

ACTIVELY

Take responsibility

Qualifications

ISO 9001:2015



Quality Management System Certificate

Certificate No.: 0532JQ1000R1M
we hereby certify that

HEFEI ECRIE-TAMURA ELECTRIC CO.,LTD.
REGISTERED OFFICE ADDRESS: NO.66 WEST CHANGJIANG ROAD HIGHNEW TECHNOLOGY DEVELOPMENT ZONE HEFEI
PRODUCTION/BUSINESS ADDRESS: NO.158MOZITAN ROAD HIGHNEW TECHNOLOGY DEVELOPMENT ZONE HEFEI YI ROADJIANG JUN ROAD,ZIPING TOWN INDUSTRIAL ZONE,HEFEI,HEFEI, HONGKONG ECONOMIC DEVELOPMENT ZONE SAME INCUBATOR,NO.1 WORK SHOP,ROAD 4TH FLOOR.

Quality Management System complies with Standard requirement GB/T 19001-2016/ISO 9001:2015
The certificate is valid for the following scope:
electronic transformer, electronic reactor, power reactor, magnetic electronic components, 35KV and below power dry-type transformer: design, production and sales services (except for licensing requirement)

Certificate Date: 29-11-2023
Certificate Valid Date: 29-11-2025-28-11-2026
Date of Initial Certification: 04-12-2020
Unified Social Credit Code of the Certified Organization: 91340100719944662K

The validity of this certificate is maintained through regular supervision. The status of the certificate can be inspected by visiting the QR code, or it can be based on the official website of the Certification and Accreditation Administration of the P.R.China(www.cca.gov.cn).

Beijing NCV Certification Center Co.,Ltd.
Address: Unit 100, Tower 1, 100020-3, China, 46th Floor, Middle Road, Chaoyang District, Beijing.
Tel: 86-10-77021300 P.C.: 100124 Website: http://www.ncv.org.cn

ISO 14001:2015



Environmental Management System Certificate

Certificate No.: 0532IE3038SR1M
we hereby certify that

HEFEI ECRIE-TAMURA ELECTRIC CO.,LTD.
REGISTERED OFFICE ADDRESS: NO.66 WEST CHANGJIANG ROAD HIGHNEW TECHNOLOGY DEVELOPMENT ZONE HEFEI
PRODUCTION/BUSINESS ADDRESS: NO.158MOZITAN ROAD HIGHNEW TECHNOLOGY DEVELOPMENT ZONE HEFEI YI ROADJIANG JUN ROAD,ZIPING TOWN INDUSTRIAL ZONE,HEFEI,HEFEI, HONGKONG ECONOMIC DEVELOPMENT ZONE SAME INCUBATOR,NO.1 WORK SHOP,ROAD 4TH FLOOR.

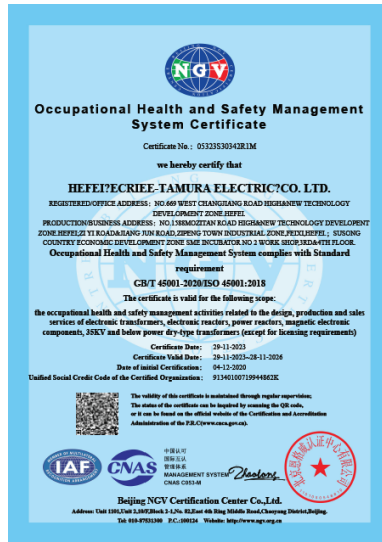
Environmental Management System complies with Standard requirement GB/T 24001-2016/ISO 14001:2015
The certificate is valid for the following scope:
environmental management activities related to the design, production and sales services (except for licensing requirements) of electronic transformer, electronic reactor, power reactor, magnetic electronic component, 35KV and below power dry-type transformer)

Certificate Date: 29-11-2023
Certificate Valid Date: 29-11-2025-28-11-2026
Date of Initial Certification: 04-12-2020
Unified Social Credit Code of the Certified Organization: 91340100719944662K

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Address: Unit 100, Tower 1, 100020-3, China, 46th Floor, Middle Road, Chaoyang District, Beijing.
Tel: 86-10-77021300 P.C.: 100124 Website: http://www.ncv.org.cn

ISO 45001:2018



Occupational Health and Safety Management System Certificate

Certificate No.: 0532J3S0342R1M
we hereby certify that

HEFEI ECRIE-TAMURA ELECTRIC CO.,LTD.
REGISTERED OFFICE ADDRESS: NO.66 WEST CHANGJIANG ROAD HIGHNEW TECHNOLOGY DEVELOPMENT ZONE HEFEI
PRODUCTION/BUSINESS ADDRESS: NO.158MOZITAN ROAD HIGHNEW TECHNOLOGY DEVELOPMENT ZONE HEFEI YI ROADJIANG JUN ROAD,ZIPING TOWN INDUSTRIAL ZONE,HEFEI,HEFEI, HONGKONG ECONOMIC DEVELOPMENT ZONE SAME INCUBATOR,NO.1 WORK SHOP,ROAD 4TH FLOOR.

Occupational Health and Safety Management System complies with Standard requirement GB/T 45001-2020/ISO 45001:2018
The certificate is valid for the following scope:
the occupational health and safety management activities related to the design, production and sales services of electronic transformer, electronic reactor, power reactor, magnetic electronic component, 35KV and below power dry-type transformer) (except for licensing requirement)

Certificate Date: 29-11-2023
Certificate Valid Date: 29-11-2025-28-11-2026
Date of Initial Certification: 04-12-2020
Unified Social Credit Code of the Certified Organization: 91340100719944662K

The validity of this certificate is maintained through regular supervision. The status of the certificate can be inspected by visiting the QR code, or it can be based on the official website of the Certification and Accreditation Administration of the P.R.China(www.cca.gov.cn).

Beijing NCV Certification Center Co.,Ltd.
Address: Unit 100, Tower 1, 100020-3, China, 46th Floor, Middle Road, Chaoyang District, Beijing.
Tel: 86-10-77021300 P.C.: 100124 Website: http://www.ncv.org.cn

IATF 16949:2016



Certificate of Registration

This certificate has been awarded to

Hefei Ecric-Tamura Electric Co., Ltd.
Factory 3#, Intersection of Pengyu Road and Jiangjun Road, Ziping Town Industrial Zone, Foli County, Hefei City, Anhui Province, China

Implementation of the organization's Quality Management System which complies with

IATF 16949:2016

The scope of activities covered by this certificate is defined below

Please refer to the Appendix

Date of Issue of Certificate	Issue Number	Certificate Status	Certificate Code
29 Nov 2023	1	Valid	1
Revision Date	Number	Digital Certificate Issue Date	Issue Number
29 Nov 2023	1	23 Nov 2023	1694921

The details explanation for the data fields above refer to the IATF 16949 and IATF 16949:2016 Registration Agreement.

Issued by:     
On behalf of the Scheme Manager



TAMURA

HPM亚洲研发中心
High Power Magnetic Asia R&D Center



CERTIFICATE OF ACHIEVEMENT
Issued by
UL, CCCC on behalf of
UL

HEFEI ECRIE-TAMURA ELECTRIC CO LTD
66# W CHANGJIANG ROAD
HEFEI ANHUI PROVINCE CHINA

Has been assessed and found eligible to participate in
WITHIN TEST DATA PROGRAM

Wenry Tian
Wenry Tian
Engineering Manager
UL, CCCC

Submission Number: 300220191
Issued: Feb. 14, 2020
Expires: Feb. 14, 2025



CERTIFICATE OF ACHIEVEMENT
Issued by
UL, CCCC on behalf of
UL

HEFEI ECRIE-TAMURA ELECTRIC CO LTD
66# W CHANGJIANG ROAD
HEFEI ANHUI PROVINCE CHINA

Has been assessed and found eligible to participate in
UL, CCCC WITHIN TEST DATA PROGRAM

Wenry Tian
Wenry Tian
Engineering Manager
UL, CCCC

Submission Number: 300220191
Issued: Feb. 14, 2020
Expires: Feb. 14, 2025



合肥博微田村电器有限公司
博士后科研工作站
(博士后创新实践基地)
POSTDOCTORAL PROGRAMME

安徽省人力资源和社会保障厅
二〇一七年十月

ECRIEE-TAMURA

03 Products & Clients



Application Field



Home appliance field



Automotive field



Industrial power field

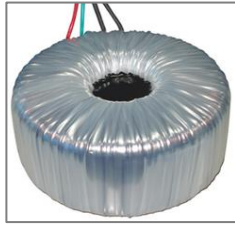


Optical storage field

Products Introduction



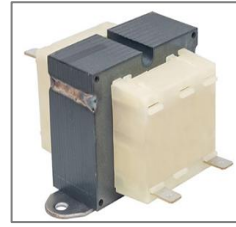
R TYPE TRANSFORMER



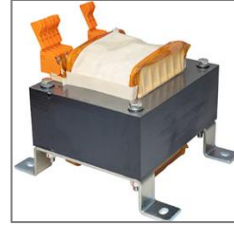
TOROIDAL TRANSFORMER



PIN TYPE REACTOR



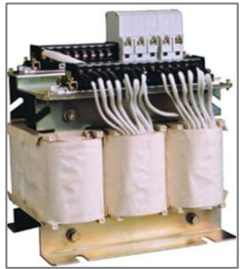
AIR CONDITIONING REACTOR



PIN TYPE TRANSFORMER



CONTROL TRANSFORMER



**INDUSTRY THREE
PHASE TRANSFORMER**



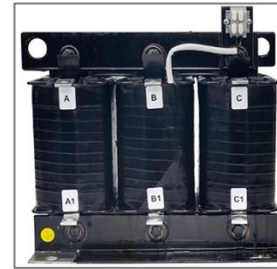
THREE PHASE AC REACTOR



TWO PHASE AC REACTOR



APF CHOKe



DETUNING REACTOR



SC(B) DRY-TYPE POWER TRANSFORMER

POOTING INDUCTOR BOOST INDUCTOR LCL FILTER COMMON MODE INDUCTOR DIFFERENTIAL MODE INDUCTOR

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Key Clients

SUNGROW

TOSHIBA

HITACHI
Inspire the Next

Schneider
Electric

B/S/H/

DAIKIN

SIEMENS

Panasonic


VERTIV

ABB



ECRIEE-TAMURA

04 Core competence

Core competence

UL witness laboratory

**AC transformer 1W~2MW rated power
DC frequency up to 1 MHz**



**Comprehensive simulation and
analysis capabilities**



**Guided operation, professional
production guidance manual**



Implement DFMEA and PFMEA



**Fully implement sample development
audit with PDR meeting**



**Professional thermomagnetic
simulation experiment**



Quality standard

Insist on quality is the first creed



ECRIEE-TAMURA

- Conduct PDR: Product Design review meeting.
- PFMEA: process failure mode and consequence analysis.
- POC inspect the production line twice a day and input the check list.
- Every two days a quality meeting based on Daily Report of quality.
- Quality management team quality week will analyze quality problems.
- Weekly Quality Meeting with Management Teams for Customer Complaint.
- Weekly Quality Education for Operator, Line leader & QC by QA.
- Use 8D Report with 5W1H to solve customer complain and internal Quality issue.
- QC team staff to carry out quality control circle activities and daily meetings.

Digital operation

Monitor resource utilization and healthy development

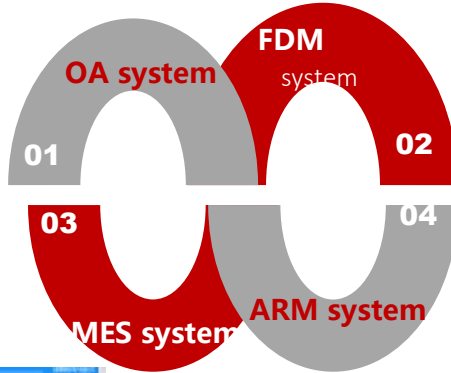
(Office Automation System)

OA SYSTEM



(Financial Decision-Making System)

FDM SYSTEM



MES SYSTEM

(Manufacturing Execution System)



ARM SYSTEM

(Accounts Receivable Management)





ECRIEE WISH YOU A NICE WEEK

HEFEI ECRIEE-TAMURA ELECTRIC CO.,LTD

ADD:NO.41,TIANZHIROAD,HIGH TECH ZONE ,HEFEI ANHUI ,CHIAN

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Yellen Yao

