

CERTIFICATE OF REGISTRATION

For the JQA Product Safety Certification Scheme

Registration No. : JQLAB-2024
Registration Date : October 27, 2023
JQA Filing No. : 226-220012
Issued Date : October 27, 2023

**<Electrical and Electronics Institute,
Foundation for Industrial Development>**

is a registered laboratory to conduct electrical product testing for the JQA Product Safety Certification Scheme (“S-JQA mark certification”).

Applicant name : Electrical and Electronics Institute, Foundation for Industrial Development

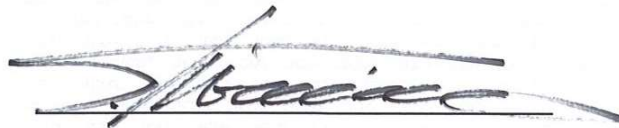
Address : Operation and Standards Center 975 Moo 4, Bangpoo Industrial Estate Soi 8, Sukhumvit Road km,37, Phraek Sa, Mueang, Samut Prakan 10280, Thailand

Product Category : Category 7 Electric motor-operated appliances

Type Category : Refer to Registration Annex

Standard(s) to be applied : Refer to Registration Annex

Vice President : Witee Srimongkol



Sadahiro HIRAIWA
EXECUTIVE OFFICER, PRODUCT SAFETY
JAPAN QUALITY ASSURANCE ORGANIZATION
4-4-4, Minamiosawa, Hachioji-shi, Tokyo 192-0364, Japan

Registration Annex

JQA Filing No. : 226-220012
Issued Date : October 27, 2023

The laboratory is registered to conduct electrical product testing for the JQA Product Safety Certification Scheme (“S-JQA mark certification”). The registration details are as follows,

Registration No. : JQLAB-2024

Laboratory Name : Electrical and Electronics Institute, Foundation for Industrial Development

Address : Operation and Standards Center 975 Moo 4, Bangpoo Industrial Estate Soi 8, Sukhumvit Road km,37, Phraek Sa, Mueang, Samut Prakan 10280, Thailand

Type Category :

7-01 Air conditioners

7-02 Refrigerators

7-03 Washing machines/ Spin extractors

7-05 Electric fans/Ventilating fans

7-13 Other electric motor-operated appliances for household use

7-90 Other electric motor-operated appliances

Registration Annex

JQA Filing No. : 226-220012
Issued Date : October 27, 2023

Standard(s) to be applied (Safety, for Level 3) :

Interpretation of METI Ordinance Establishing Technical Requirements for Electrical Appliances and Materials. Appendix 12 :

- J60335-1 General requirements, (Except for software evaluation.)
- J60335-2-4 Spin extractors
- J60335-2-7 Washing machines
- J60335-2-24 Refrigerating appliances and ice-makers
(Except testing for Annex CC),
- J60335-2-40 Electrical heat pumps, air-conditioners and dehumidifiers
- J60335-2-65 Air-cleaning appliances
- J60335-2-80 Fans

Standard(s) to be applied (EMC, for Level 3) :

Interpretation of METI Ordinance Establishing Technical Requirements for Electrical Appliances and Materials. Appendix 12

- J55011 (except for using three mutually perpendicular large-loop antennas)
- J55014-1
- IEC 61000-4-2 (including J60335-1, clause 19.11.4)
- IEC 61000-4-3 (including J60335-1, clause 19.11.4)
- IEC 61000-4-4 (including J60335-1, clause 19.11.4)
- IEC 61000-4-5 (including J60335-1, clause 19.11.4)
- IEC 61000-4-6 (including J60335-1, clause 19.11.4)
- IEC 61000-4-11 (including J60335-1, clause 19.11.4)

1. The Standards shall always apply the latest edition or effective edition.
2. We will perform LSV witness test for the following standards in initial application.