



**ASEAN SECTORAL MRA ON ELECTRICAL AND ELECTRONIC EQUIPMENT
(ASEAN EE MRA)
LISTING OF THE DESIGNATED CONFORMITY ASSESSMENT BODIES**

In accordance to the ASEAN Sectoral MRA for Electrical and Electronic Equipment, the Joint Sectoral Committee for Electrical and Electronic Equipment (JSC EEE) listed the following Designated Conformity Assessment Bodies to undertake testing for the electrical and electronic equipment under the scope of designation of the respective ASEAN Member Countries. The Scope of designation appears as ANNEX 1.

SGS (Thailand) Limited with address at 700/693 Moo 7, Don Hua Roh, Muang Chonburi, Chonburi 20000, Thailand as listed testing laboratory for Brunei Darussalam, Cambodia, Lao PDR, Malaysia, Myanmar, Philippines, Singapore, and Vietnam.

This listing was made on 18 March 2025.

JOINT SECTORAL COMMITTEE FOR ELECTRICAL AND ELECTRONIC EQUIPMENT.

(Mrs. Nurhafiza binti Mohamed Hasan)
Chair

(Mrs. Thandar Maung)
Vice-Chair

SCOPE OF DESIGNATION

SGS (Thailand) Limited with address at 700/693 Moo 7, Don Hua Roh, Muang Chonburi, Chonburi 20000, Thailand as listed testing laboratory for Brunei Darussalam, Cambodia, Lao PDR, Malaysia, Myanmar, Philippines, Singapore, and Vietnam.

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BRUNEI DARUSSALAM Accreditation Basis: TISI NSC-ONSC Accreditation No. 0452 Designation Date: 18 April 2025 - 17 April 2028 Designated Testing Laboratory: SGS (Thailand) Limited		
No.	Scope of Designation	Standards
1	Household and similar electrical appliances	• IEC 60335-1:2010-05 Amd 2:2016-05
2	Coffee Maker, slow cooker, steam boat and similar appliances	• IEC 60335-2-15 Edition 5.1: 2005-10 • IEC 60335-2-15 Edition 5.2: 2008-09 • IEC 60335-2-15 Edition 6.0: 2012-11 Amd1: 2016-04 • IEC 60335-2-15: 2012/AMD1: 2016 • IEC 60335-2-15:2012/ AMD2:2018
3	Iron	• IEC 60335-2-3 Edition 5.0: 2002-03 Amendment 2: 2008-04 • IEC 60335-2-3 Edition 5.1: 2005-01 • IEC 60335-2-3 Edition 5.2: 2008-07 • IEC 60335-2-3 Edition 6.0: 2012-03 • IEC 60335-2-3 : 2012/ AMD1 : 2015 • IEC 60335-2-3:2022
4	Kettle	• IEC 60335-2-15 Edition 5.1: 2005-10 • IEC 60335-2-15 Edition 5.2: 2008-09 • IEC 60335-2-15 Edition 6.0: 2012-11 Amd 1 : 2016-04 • IEC 60335-2-15: 2012/AMD1: 2016 • IEC 60335-2-15:2012/ AMD2:2018

BRUNEI DARUSSALAM Accreditation Basis: TISI NSC-ONSC Accreditation No. 0452 Designation Date: 18 April 2025 - 17 April 2028 Designated Testing Laboratory: SGS (Thailand) Limited		
No.	Scope of Designation	Standards
5	Refrigerator	• IEC 60335-2-24 Edition 6.1: 2005-04 • IEC 60335-2-24 Edition 6.2: 2007-03 • IEC 60335-2-24 Edition 7.0: 2010-02 • IEC 60335-2-24 Edition 7.1: 2012-05 • IEC 60335-2-24 : 2010/ AMD 2: 2017 • IEC 60335-2-24:2020
6	Rice Cooker	• IEC 60335-2-15 Edition 5.1: 2005-10 • IEC 60335-2-15 Edition 5.2: 2008-09 • IEC 60335-2-15 Edition 6.0: 2012-11 - Amendment 1: 2016-04 • IEC 60335-2-15: 2012/AMD1 : 2016 • IEC 60335-2-15:2012/ AMD2:2018
7	Table or standing fan	• IEC 60335-2-80 Second edition 2002-09 Amendment 1: 2004-01 • IEC 60335-2-80 Edition 2.2: 2008-09 • IEC 60335-2-80 Edition 3.0: 2015-04
8	Toaster, grill, roaster, hot plate, deep fryer, wok and similar appliances - for hot plate and similar appliances - for toaster, grill, oven and similar appliances - for deep fryer, electric wok and similar appliances	• IEC 60335-2-9: 2008 • IEC 60335-2-9: 2008+A1: 2012 • IEC 60335-2-9: 2008/AMD2: 2016 • IEC 60335-2-9:2019 • IEC 60335-2-13 Edition 5.1: 2004-07 • IEC 60335-2-13 Edition 5.0 :2008-01 Amd 2 • IEC 60335-2-13 Edition 6.0: 2009-1 • IEC 60335-2-13: 2009/ AMD 1 :2016 • IEC 60335-2-13:2021
9	Wall fan Ceiling fan	• IEC 60335-2-80 Second edition 2002-09 Amendment 1: 2004-01 • IEC 60335-2-80 Edition 2.2: 2008-09 • IEC 60335-2-80 Edition 3.0: 2015-04
10	Washing Machine	• IEC 60335-2-7 Edition 7.0: 2008-06 Amd 1: 2011-12 • IEC 60335-2-7 Edition 7.1: 2012-03 • IEC 60335-2-7: 2008/AMD2: 2016 • IEC 60335-2-7:2019
11	Electrical heat pumps, air -conditioners and dehumidifiers	• IEC 60335-2-40:2013 + A1: 2016 • IEC 60335-2-40: 2018 • IEC 60335-2-40:2022

CAMBODIA Accreditation Basis: TISI NSC-ONSC Accreditation No. 0452 Designation Date: 18 April 2025 - 17 April 2028 Designated Testing Laboratory: SGS (Thailand) Limited		
No.	Scope of Designation	Standards
1	Electric Fans	• IEC 60335-1:2010-05 Amendment 2: 2016-05 • IEC 60335-2-80 Second edition 2002-09 Amendment 1: 2004-01 • IEC 60335-2-80 Edition 2.2: 2008-09 • IEC 60335-2-80 Edition 3.0: 2015-04
2	Refrigerators, Freezers and other refrigerating or freezing equipment	• IEC 60335-1:2010-05 Amendment 2: 2016-05 • IEC 60335-2-24 Edition 6.1: 2005-04 • IEC 60335-2-24 Edition 6.2: 2007-03 • IEC 60335-2-24 Edition 7.0: 2010-02 • IEC 60335-2-24 Edition 7.1: 2012-05 • IEC 60335-2-24: 2010/ AMD 2: 2017 • IEC 60335-2-24:2020
3	Electric washing machine	• IEC 60335-1:2010-05 Amendment2: 2016-05 • IEC 60335-2-7 Edition 7.0: 2008-06 Amendment 1: 2011-12 • IEC 60335-2-7 Edition 7.1: 2012-03 • IEC 60335-2-7: 2008/ AMD2: 2016 • IEC 60335-2-7:2019 • IEC 60335-2-4: 2008/AMD2: 2017 • IEC 60335-2-4 Edition 6.0: 2008-09 Amendment 1 :2012-11 • IEC 60335-2-4:2021
4	Food mixers / blenders	• IEC 60335-1:2010-05 Amendment 2: 2016-05 • IEC 60335-2-14 Fourth edition: 2002-10 • IEC 60335-2-14 Fifth edition: 2006-04 Amendment 1: 2008 • IEC 60335-2-14: 2016+AMD1:2019
5	Electrical Hair Dryers	• IEC 60335-1:2010-05 Amendment 2: 2016-05 • IEC 60335-2-23 Edition 5.0:2003-01 • IEC 60335-2-23 Edition 5.1:2008-03 • IEC 60335-2-23 Edition 5.2:2012-01 • IEC 60335-2-23 Edition 6.0:2016-06 • IEC 60335-2-23:2016/AMD1:2019

CAMBODIA Accreditation Basis: TISI NSC-ONSC Accreditation No. 0452 Designation Date: 18 April 2025 - 17 April 2028 Designated Testing Laboratory: SGS (Thailand) Limited		
No.	Scope of Designation	Standards
6	Electrical Iron	• IEC 60335-1:2010-05 Amendment 2: 2016-05 • IEC 60335-2-3 Edition 5.0 : 2002-03 Amd 2 : 2008-04 • IEC 60335-2-3 Edition 5.1 : 2005-01 • IEC 60335-2-3 Edition 5.2 : 2008-07 • IEC 60335-2-3 Edition 6.0 : 2012-03 • IEC 60335-2-3 : 2012/ AMD1 : 2015 • IEC 60335-2-3:2022
7	Electric Kettles	• IEC 60335-1:2010-05 Amd 2:2016-05 • IEC 60335-2-15 Edition 5.1: 2005-10 • IEC 60335-2-15 Edition 5.2: 2008-09 • IEC 60335-2-15 Edition 6.0: 2012-11 Amd 1: 2016-04 • IEC 60335-2-15: 2012/AMD1: 2016 • IEC 60335-2-15:2012/AMD2:2018 • IEC 60335-2-13 Edition 5.1: 2004-07 • IEC 60335-2-13 Edition 5.0 :2008-01 Amd 2 • IEC 60335-2-13 Edition 6.0: 2009-1 • IEC 60335-2-13: 2009/ AMD 1 :2016 • IEC 60335-2-13:2021 • IEC 60335-2-9: 2008 • IEC 60335-2-9: 2008+A1: 2012 • IEC 60335-2-9: 2008/AMD2: 2016 • IEC 60335-2-9:2019
8	Toaster/Oven (Cooking Appliances)	• IEC 60335-1:2010-05 Amd 2:2016-05 • IEC 60335-2-9: 2008 • IEC 60335-2-9: 2008+A1: 2012 • IEC 60335-2-9: 2008/AMD2: 2016 • IEC 60335-2-9:2019 • IEC 60335-2-13 Edition 5.1: 2004-07 • IEC 60335-2-13 Edition 5.0: 2008-01 Amd 2 • IEC 60335-2-13 Edition 6.0: 2009-1 • IEC 60335-2-13: 2009/ AMD 1 :2016 • IEC 60335-2-13:2021

LAO PDR Accreditation Basis: TISI NSC-ONSC Accreditation No. 0452 Designation Date: 18 April 2025 - 17 April 2028 Designated Testing Laboratory: SGS (Thailand) Limited		
No.	Scope of Designation	Standards
1	A.C. Electric fans	IEC 60335-2-80 •Second edition 2002-09 Amendment 1: 2004-01 •Edition 2.2: 2008-09 •Edition 3.0: 2015-04
2	Tumble dryers	IEC 60335-2-11 •Edition 7.0: 2008-07 •Edition 7.1: 2012-10 IEC 60335-2-11 : 2008/ AMD2 : 2015 IEC 60335-2-11:2019
3	Washing machines	IEC 60335-2-7 •Edition 7.0: 2008-06 •Amendment 1: 2011-12 •Edition 7.1: 2012-03 IEC 60335-2-7: 2008/ AMD2: 2016 IEC 60335-2-7:2019
4	Electric fryers	IEC 60335-2-13 •Edition 5.1: 2004-07 •Edition 5.0: 2008-01 Amendment 2 •Edition 6.0: 2009-1 IEC 60335-2-13: 2009/ AMD1 : 2016 IEC 60335-2-13:2021
5	Spin extractor	IEC 60335-2-4 •Edition 6.0: 2008-09 •Amendment 1: 2012-11 IEC 60335-2-4:2008/ AMD2:2017 IEC 60335-2-4:2021
6	Appliances for heating liquids	IEC 60335-2-15 •Edition 5.1: 2005-10 •Edition 5.2: 2008-09 •Edition 6.0: 2012-11 •Amendment 1: 2016-04 IEC 60335-2-15: 2012/ AMD1: 2016 IEC 60335-2-15:2012/ AMD2:2018

LAO PDR Accreditation Basis: TISI NSC-ONSC Accreditation No. 0452 Designation Date: 18 April 2025 - 17 April 2028 Designated Testing Laboratory: SGS (Thailand) Limited		
No.	Scope of Designation	Standards
7	Refrigerating appliances, ice-cream appliances and ice-makers	IEC 60335-2-24 •Edition 6.1: 2005-04 •Edition 6.2: 2007-03 •Edition 7.0: 2010-02 •Edition 7.1: 2012-05 IEC 60335-2-24 :2010/AMD2 : 2017 IEC 60335-2-24:2020
8	Battery chargers	IEC 60335-2-29 •Fourth edition: 2002-09 •Amendment 1: 2004-01 •Edition 4.0: 2009-12 Amendment 2 IEC 60335-2-29:2016 IEC 60335-2-29:2016/AMD1:2019
9	Grills, toasters and similar portable cooking appliance: safety requirement	IEC 60335-2-9: 2008 IEC 60335-2-9: 2008 + A 1: 2012 IEC 60335-2-9:2008/AMD2:2016 IEC 60335-2-9:2019
10	Household and similar electrical appliances	IEC 60335-1 •Edition 4.0: 2001-05 •Amendment 1: 2004 •Amendment 2: 2006 •Edition 5.0: 2010-05 •Amendment 1: 2013-12 IEC 60335-1: 2010-05 Amendment 2: 2016-05
11	Appliances for skin or hair care	IEC 60335-2-23 •Edition 5.0: 2003-01 •Edition 5.1: 2008-03 •Edition 5.2: 2012-01 •Edition 6.0: 2016-06 IEC 60335-2-23:2016/AMD1:2019
12	Kitchen machine	IEC 60335-2-14 •Third edition: 1994-06 •Amendment 1: 1999-02 •Amendment 2: 1999-11 •Fourth edition: 2002-10 •Fifth edition: 2006-04 Amendment 1: 2008 •Edition 5.2 : 2012-11 IEC 60335-2-14: 2016+AMD1:2019

LAO PDR Accreditation Basis: TISI NSC-ONSC Accreditation No. 0452 Designation Date: 18 April 2025 - 17 April 2028 Designated Testing Laboratory: SGS (Thailand) Limited		
No.	Scope of Designation	Standards
13	Electrical heat pumps, air -conditioners and dehumidifiers	IEC 60335-2-40:2013 + A1: 2016 IEC 60335-2-40: 2018 IEC 60335-2-40:2022
14	Electrical lighting and similar equipment	CISPR 15: 2018

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No.	Scope of Designation	Standards
1	Deep Fryer	IEC 60335-1:2010 IEC 60335-1:2010-05 Amendment 2:2016-05 IEC 60335-2-13: 2009 IEC 60335-2-13:2009/AMD1:2016 IEC 60335-2-13:2021
2	Heating Liquids such as: Coffee /Tea Maker, Food Steamer, Egg Boiler, Jug, Slow Cooker, Steamboat, Kettle, Airpot, Bottle Warmer, Sterillizer.	IEC 60335-1:2010 IEC 60335-1:2010-05 Amendment 2: 2016-05 IEC 60335-2-15: 2012 IEC 60335-2-15:2012/ AMD2:2018
3	Multi-purpose cooker	IEC 60335-1:2010 IEC 60335-1:2010-05 Amendment 2:2016-05 IEC 60335-2-9: 2008 IEC 60335-2-9:2019 IEC 60335-2-13: 2009 IEC 60335-2-13:2021 IEC 60335-2-15: 2012 IEC 60335-2-15:2012/AMD2:2018
4	Water Dispenser/Filter	IEC 60335-1:2010 IEC 60335-1:2010-05 Amendment 2:2016-05
5	Water Dispenser -Hot	IEC 60335-1:2010 IEC 60335-1:2010-05 Amendment 2:2016-05 IEC 60335-2-15: 2012 IEC 60335-2-15:2012/AMD2:2018

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No.	Scope of Designation	Standards
6	Water Dispenser -Cold	IEC 60335-1:2010 IEC 60335-1:2010-05 Amendment 2:2016-05 IEC 60335-2-24: 2010* *With modification IEC 60335-2-24:2010/ AMD2:2017 IEC 60335-2-24:2020
7	Water Dispenser –Hot and Cold	IEC 60335-1:2010 IEC 60335-1:2010-05 Amendment 2:2016-05 IEC 60335-2-15: 2012 IEC 60335-2-15:2012/ AMD2:2018 IEC 60335-2-24: 2010* *With modification IEC 60335-2-24:2010/ AMD2:2017 IEC 60335-2-24:2020
8	Blender / Chopper, Food Processor / Juice Extractor / Grinder / Mixer	IEC 60335-1:2010 IEC 60335-1:2010-05 Amendment 2:2016-05 IEC 60335-2-14: 2006 IEC 60335-2-14: 2016+AMD1:2019

MALAYSIA Accreditation Basis: TISI NSC-ONSC Accreditation No. 0452 Designation Date: 18 April 2025 - 17 April 2028 Designated Testing Laboratory: SGS (Thailand) Limited		
No.	Scope of Designation	Standards
9	Bread Maker, Bread Toaster, Portable Oven, Induction cooker, Grill, Sandwich maker, Waffle maker, Roaster	IEC 60335-1:2010 IEC 60335-1:2010-05 Amendment 2:2016-05 IEC 60335-2-9: 2008 IEC 60335-2-9:2019
10	Rice Cooker	IEC 60335-1:2010 IEC 60335-1:2010-05 Amendment 2:2016-05 IEC 60335-2-15: 2012 IEC 60335-2-15:2012/AMD2:2018
11	Refrigerator, Freezer, Minibar.	IEC 60335-1:2010 IEC 60335-1:2010-05 Amendment 2:2016-05 IEC 60335-2-24: 2010* *with modification IEC 60335-2-24:2010/ AMD2:2017 IEC 60335-2-24:2020
12	Washing Machine with dryer	IEC 60335-1:2010 IEC 60335-1:2010-05 Amendment 2:2016-05 IEC 60335-2-7: 2008** **with modification IEC 60335-2-7:2019

MALAYSIA Accreditation Basis: TISI NSC-ONSC Accreditation No. 0452 Designation Date: 18 April 2025 - 17 April 2028 Designated Testing Laboratory: SGS (Thailand) Limited		
No.	Scope of Designation	Standards
13	Washing Machine with separate spin container	IEC 60335-1:2010 IEC 60335-1:2010-05 Amendment 2:2016-05 IEC 60335-2-4 Edition 6.0:2008-09 Amendment 1:2012-11 IEC 60335-2-4:2008/ AMD2:2017 IEC 60335-2-4:2021 IEC 60335-2-7: 2008** **with modification IEC 60335-2-7:2019
14	Tumbler Dryers	IEC 60335-1:2010 IEC 60335-1:2010-05 Amendment 2:2016-05 IEC 60335-2-11: 2008 IEC 60335-2-11:2019
15	Moving-louver fan, Ceiling fan, Auto fan, Pedestal fan, Table fan, Wall fan& Applies to their separate regulators and with blade.	IEC 60335-1:2010 IEC 60335-1:2010-05 Amendment 2:2016-05 IEC 60335-2-80: 2015* *with modification*
16	Ventilating fan, Decorative fan& Applies to their separate regulators and fan without blade.	IEC 60335-1:2010 IEC 60335-1:2010-05 Amendment 2:2016-05 IEC 60335-2-80: 2015* *with modification*

MALAYSIA Accreditation Basis: TISI NSC-ONSC Accreditation No. 0452 Designation Date: 18 April 2025 - 17 April 2028 Designated Testing Laboratory: SGS (Thailand) Limited		
No.	Scope of Designation	Standards
17	Iron	IEC 60335-1:2010 IEC 60335-1:2010-05 Amendment 2:2016-05 IEC 60335-2-3: 2012 IEC 60335-2-3:2012/ AMD1: 2015 IEC 60335-2-3:2022
18	Portable Battery Charger (up to 12V)	IEC 60335-1:2010 IEC 60335-1:2010-05 Amendment 2:2016-05 IEC 60335-2-29: 2016 IEC 60335-2-29:2016/AMD1:2019
19	Split Air-conditioner, Portable Air-conditioner, Ceiling Air-conditioner (Cooling Capacity of 32,000Btu/hr& below)	IEC 60335-1 Edition 5.0:2010, AMD 1:2013, AMD 2:2016 IEC 60335-2-40: 2013 (Ed 5.0), AMD 1: 2016 IEC60335-2-40:2018 IEC 60335-2-40:2022

MYANMAR Accreditation Basis: TISI NSC-ONSC Accreditation No. 0452 Designation Date: 18 April 2025 - 17 April 2028 Designated Testing Laboratory: SGS (Thailand) Limited		
No.	Scope of Designation	Standards
1	Household and similar electrical appliances	• IEC 60335-1:2010-05 Amd 2:2016-05
2	Electrical hair dryers	• IEC 60335-2-23 Edition 5.0:2003-01 • IEC 60335-2-23 Edition 5.1:2008-03 • IEC 60335-2-23 Edition 5.2:2012-01 • IEC 60335-2-23 Edition 6.0:2016-06 • IEC 60335-2-23:2016/AMD1:2019
3	Electric iron	• IEC 60335-1:2010-05 Amendment 2:2016-05 • IEC 60335-2-3 Edition 5.0: 2002-03 Amendment 2: 2008-04 • IEC 60335-2-3 Edition 5.1:2005-01 • IEC 60335-2-3 Edition 5.2:2008-07 • IEC 60335-2-3 Edition 6.0:2012-03 • IEC 60335-2-3:2012/AMD1: 2015 • IEC 60335-2-3:2022
4	Electric fan	• IEC 60335-2-80 Second edition 2002-09 Amd 1: 2004-01 • IEC 60335-2-80 Edition 2.2: 2008-09 • IEC 60335-2-80 Edition 3.0: 2015-04
5	Electric fryers	• IEC 60335-2-15 Edition 5.1: 2005-10 • IEC 60335-2-15 Edition 5.2: 2008-09 • IEC 60335-2-15 Edition 6.0: 2012-11 Amd 1 :2016-04 • IEC 60335-2-15: 2012/AMD1: 2016 • IEC 60335-2-15:2012/AMD2:2018
6	Electric hair styling set	• IEC 60335-2-23 Edition 5.0:2003-01 • IEC 60335-2-23 Edition 5.1:2008-03 • IEC 60335-2-23 Edition 5.2:2012-01 • IEC 60335-2-23 Edition 6.0:2016-06 • IEC 60335-2-23:2016/AMD1:2019
7	Refrigerators	• IEC 60335-1:2010-05 Amd 2:2016-05 • IEC 60335-2-24 Edition 6.1: 2005-04 • IEC 60335-2-24 Edition 6.2: 2007-03 • IEC 60335-2-24 Edition 7.0: 2010-02 • IEC 60335-2-24 Edition 7.1: 2012-05 • IEC 60335-2-24: 2010/ AMD2: 2017 • IEC 60335-2-24:2020

MYANMAR Accreditation Basis: TISI NSC-ONSC Accreditation No. 0452 Designation Date: 18 April 2025 - 17 April 2028 Designated Testing Laboratory: SGS (Thailand) Limited		
No.	Scope of Designation	Standards
8	Rice cookers / Electrical Multi-Purpose Cookers	• IEC 60335-2-15 Edition 5.1: 2005-10 • IEC 60335-2-15 Edition 5.2: 2008-09 • IEC 60335-2-15 Edition 6.0 2012-11 - Amd 1 : 2016-04 • IEC 60335-2-15: 2012/ AMD1: 2016 • IEC 60335-2-15:2012/AMD2:2018
9	Electrical heat pumps	• IEC60335-2-40:2013 + A1: 2016 • IEC60335-2-40: 2018 • IEC 60335-2-40:2022
10	Mobile split air- conditioners	• IEC60335-2-40:2013 + A1 2016 • IEC60335-2-40: 2018 • IEC 60335-2-40:2022
11	Water pump	• IEC60335-2-40:2013 + A1: 2016 • IEC60335-2-40: 2018 • IEC 60335-2-40:2022

PHILIPPINES Accreditation Basis: TISI NSC-ONSC Accreditation No. 0452 Designation Date: 18 April 2025 - 17 April 2028 Designated Testing Laboratory: SGS (Thailand) Limited		
No.	Scope of Designation	Standards
1	Household and similar electrical appliances	• IEC 60335-1:2010-05 Amd 2:2016-05
2	Electric iron	• IEC 60335-2-3 Edition 5.0: 2002-03 Amd 2:2008-04 • IEC 60335-2-3 Edition 5.1: 2005-01 • IEC 60335-2-3 Edition 5.2: 2008-07 • IEC 60335-2-3 Edition 6.0: 2012-03 • IEC 60335-2-3: 2012/ AMD1: 2015 • IEC 60335-2-3:2022
3	Appliances for heating liquids	• IEC 60335-2-15 Edition 5.1: 2005-10 • IEC 60335-2-15 Edition 5.2: 2008-09 • IEC 60335-2-15 Edition 6.0: 2012-11 Amd 1: 2016-04 • IEC 60335-2-15: 2012/AMD1: 2016 • IEC 60335-2-15:2012/AMD2:2018
4	Toasters, Grills, Roasters and similar appliances	• IEC 60335-2-9: 2008 • IEC 60335-2-9: 2008+A1: 2012 • IEC 60335-2-9: 2008/AMD2: 2016 • IEC 60335-2-9:2019
5	Kitchen machines	• IEC 60335-2-14 Fourth edition: 2002-10 • IEC 60335-2-14 Fifth edition: 2006-04 • IEC 60335-2-14 Amendment 1: 2008 • IEC 60335-2-14 Edition 5.2:2012-11 • IEC 60335-2-14: 2016+AMD1:2019
6	Spin extractors	• IEC 60335-2-4 Edition 6.0: 2008-09 Amd 1: 2012-11 • IEC 60335-2-4: 2008/AMD2 : 2017 • IEC 60335-2-4:2021
7	Washing Machines	• IEC 60335-2-7 Edition 7.0: 2008-06 Amd 1: 2011-12 • IEC 60335-2-7 Edition 7.1: 2012-03 • IEC 60335-2-7: 2008/ AMD2: 2016 • IEC 60335-2-7:2019
8	Electric fans	• IEC 60335-2-80 Second edition 2002-09 Amd 1: 2004-01 • IEC 60335-2-80 Edition 2.2: 2008-09 • IEC 60335-2-80 Edition 3.0: 2015-04

SINGAPORE Accreditation Basis: TISI NSC-ONSC Accreditation No. 0452 Designation Date: 18 April 2025 - 17 April 2028 Designated Testing Laboratory: SGS (Thailand) Limited		
No.	Scope of Designation	Standards
1	AC Adaptor • For battery charges	IEC 60335-2-29 Fourth edition: 2002-09 Amd 1: 2004-01 IEC 60335-2-29 Edition 4.0: 2009-12 Amd 2 • IEC 60335-2-29: 2016
2	Coffee maker, slow cooker, steam boat and similar appliances	IEC 60335-2-15 Edition 6.0: 2012-11 Amd 1: 2016-04 IEC 60335-2-15: 2012/AMD1: 2016 IEC 60335-2-15: 2012/AMD2:2018
3	Hair care appliances	IEC 60335-2-23 Edition 6.0:2016-06 IEC 60335-2-23:2016/AMD1:2019
4	Iron	IEC 60335-2-3 Edition 6.0: 2012-03 IEC 60335-2-3: 2012/ AMD1: 2015 IEC 60335-2-3:2022
5	Kitchen machines	IEC 60335-2-14: 2016+AMD1:2019
6	Liquid heating appliances (excludes hot water dispenser)	IEC 60335-2-15Edition 6.0: 2012-11 Amd 1: 2016-04 IEC 60335-2-15: 2012/AMD1 : 2016 IEC 60335-2-15:2012/AMD2:2018

SINGAPORE Accreditation Basis: TISI NSC-ONSC Accreditation No. 0452 Designation Date: 18 April 2025 - 17 April 2028 Designated Testing Laboratory: SGS (Thailand) Limited		
No.	Scope of Designation	Standards
7	Toaster, grill, roaster, hot plate, deep fryer, wok and similar appliances • for toaster, hot plate (including induction type), grill, oven and similar appliances	IEC 60335-2-9:2019
	• for deep fryer, electric wok and similar appliances	IEC 60335-2-13:2021
8	Rice cooker	IEC 60335-2-15 Edition 6.0: 2012-11 Amd 1 :2016-04 IEC 60335-2-15: 2012/AMD1 : 2016 IEC 60335-2-15:2012/AMD2:2018
9	Washing machine	IEC 60335-2-7:2019
10	Room air-conditioner	IEC60335-2-40:2013 + A1: 2016 IEC60335-2-40: 2018 IEC 60335-2-40:2022

VIET NAM Accreditation Basis: TISI NSC-ONSC Accreditation No. 0452 Designation Date: 18 April 2025 - 17 April 2028 Designated Testing Laboratory: SGS (Thailand) Limited		
No.	Scope of Designation	Standards
1	Hair dryer and other hair made tools	• IEC 60335-2-23 Edition 5.0:2003-01 • IEC 60335-2-23 Edition 5.1:2008-03 • IEC 60335-2-23 Edition 5.2:2012-01 • IEC 60335-2-23 Edition 6.0:2016-06 • IEC 60335-2-23:2016/AMD1:2019
2	Electric Kettle	• IEC 60335-2-15 Edition 5.1: 2005-10 • IEC 60335-2-15 Edition 5.2: 2008-09 • IEC 60335-2-15 Edition 6.0: 2012-11 - Amd 1: 2016-04 • IEC 60335-2-15: 2012/AMD1: 2016 • IEC 60335-2-15:2012/AMD2:2018
3	Rice cooker	• IEC 60335-2-15 Edition 5.1: 2005-10 • IEC 60335-2-15 Edition 5.2: 2008-09 • IEC 60335-2-15 Edition 6.0: 2012-11 - Amd 1: 2016-04 • IEC 60335-2-15: 2012/AMD1 : 2016 • IEC 60335-2-15:2012/AMD2:2018
4	Electric fans	• IEC 60335-2-80 Second edition 2002-09 - Amd 1 : 2004-01 • IEC 60335-2-80 Edition 2.2: 2008-09 • IEC 60335-2-80 Edition 3.0: 2015-04
5	Electric irons	• IEC 60335-2-3 Edition 5.0: 2002-03 - Amd 2 :2008-04 • IEC 60335-2-3 Edition 5.1: 2005-01 • IEC 60335-2-3 Edition 5.2: 2008-07 • IEC 60335-2-3 Edition 6.0: 2012-03 • IEC 60335-2-3: 2012/ AMD1: 2015 • IEC 60335-2-3:2022
6	Electric oven, electric grill (mobile type)	• IEC 60335-2-9: 2008 • IEC 60335-2-9: 2008+A1: 2012 • IEC 60335-2-9: 2008/AMD 2: 2016 • IEC 60335-2-9:2019
7	Tea/coffee maker	• IEC 60335-2-15 Edition 5.1:2005-10 • IEC 60335-2-15 Edition 5.2: 2008-09 • IEC 60335-2-15 Edition 6.0: 2012-11 - Amd 1 :2016-04 • IEC 60335-2-15: 2012/AMD1: 2016 • IEC 60335-2-15:2012/AMD2:2018
8	Instantaneous Water heaters	CISPR 14-1: 2009 CISPR 14-1 Ed. 6.0: 2016-08 CISPR 14-1: 2020

VIET NAM Accreditation Basis: TISI NSC-ONSC Accreditation No. 0452 Designation Date: 18 April 2025 - 17 April 2028 Designated Testing Laboratory: SGS (Thailand) Limited		
No.	Scope of Designation	Standards
9	Hand-held Motor operated drill	CISPR 14-1: 2009 CISPR 14-1 Ed. 6.0: 2016-08 CISPR 14-1: 2020
10	Vacuum cleaner	CISPR 14-1: 2009 CISPR 14-1 Ed. 6.0: 2016-08 CISPR 14-1: 2020
11	Washing machine	CISPR 14-1: 2009 CISPR 14-1 Ed. 6.0: 2016-08 CISPR 14-1: 2020
12	Refrigerator, freezer	CISPR 14-1: 2009 CISPR 14-1 Ed. 6.0: 2016-08 CISPR 14-1: 2020
13	Air conditioner	CISPR 14-1: 2009 CISPR 14-1 Ed. 6.0: 2016-08 CISPR 14-1: 2020

