



**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/certification 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.

*Intertek Testing Services (Thailand) Limited (ITS Thailand-1)* with address at 1285/5 Prachachuen Road, Wongsawang Bangsue, Bangkok 10800 Thailand, as listed Certification Body for Brunei Darussalam, Cambodia, Indonesia, Lao PDR, Malaysia, Myanmar, Philippine, Singapore, and Viet Nam.

***This listing was made on 26 March 2019 and will be valid until 25 March 2022.***

**JOINT SECTORAL COMMITTEE FOR ELECTRICAL AND ELECTRONIC EQUIPMENT.**

(Mr. Sim Choon Siong)  
Chair

(Ms. Kamonwan Chamlerdwat)  
Vice-Chair

## SCOPE OF DESIGNATION

***Intertek Testing Services (Thailand) Limited (ITS Thailand-1)*** as listed testing laboratory for Philippines.

**Contact Address:** 1285/5 Prachachuen Road, Wongsawang Bangsue, Bangkok 10800

**Tel:** +66 2 765 2888

**Fax:** +66 2 765 2889

**Contact Person:** Ms. Rungnapa Lertkulwanich,

**Designation:** General Manager

**E-mail:** Rangnapa.sombunsukho@intertek.com

| <b>Brunei Darussalam<br/>Designated Certification Body<br/>Intertek Testing Services (Thailand) Limited (ITS Thailand-1)</b> |  |   |   |
|--|--|---|---|
| No.  | Scope of Designation/<br>Product                             | Standard  | Basis for<br>designation                        |
| <b>1</b>   | Coffee Maker, slow cooker, steam boat and similar appliances | IEC 60335-2-15 Ed.5.0: 2002<br>IEC 60335-2-15 Ed.5.0: 2002, Amd1:2005<br>IEC 60335-2-15 Ed.5.2: 2008<br>IEC 60335-2-15 Ed.6.0: 2012 | TISI NSC-ONSC<br>Accreditation No.<br>P1903/003 |
| <b>2</b>   | Hairdryer  | IEC 60335-2-23 Ed.5.0: 2003<br>IEC 60335-2-23 Ed.5.0: 2003, Amd1:2008<br>IEC 60335-2-23 Ed.5.2: 2012                                |   |
| <b>3</b>   | Iron   | IEC 60335-2-3 Ed.5.1: 2005<br>IEC 60335-2-3 Ed.5.2: 2008<br>IEC 60335-2-3 Ed.6.0: 2012  |   |
| <b>4</b>   | Kettle   | IEC 60335-2-15 Ed.5.0: 2002<br>IEC 60335-2-15 Ed.5.0: 2002, Amd1:2005<br>IEC 60335-2-15 Ed.5.2: 2008<br>IEC 60335-2-15 Ed.6.0: 2012 |   |
| <b>5</b>   | Mixer, blender, mincer and similar appliances                | IEC 60335-2-14 Ed.5.0: 2006<br>IEC 60335-2-14 Ed.5.0: 2006, Amd1:2008<br>IEC 60335-2-14 Ed.5.2: 2012                                |   |

| <p align="center"><b>Brunei Darussalam</b><br/> <b>Designated Certification Body</b><br/> <b>Intertek Testing Services (Thailand) Limited (ITS Thailand-1)</b></p> |  |   |   |
|--|--|---|---|
| <b>6</b>   | Rice Cooker  | IEC 60335-2-15 Ed.5.0: 2002<br>IEC 60335-2-15 Ed.5.0: 2002,<br>Amd1:2005<br>IEC 60335-2-15 Ed.5.2: 2008<br>IEC 60335-2-15 Ed.6.0: 2012  | <p align="center">TISI NSC-ONSC<br/> Accreditation No.<br/> P1903/003</p> |
| <b>7</b>   | Table or standing fan  | IEC 60335-2-80 Ed.2.1:2004<br>IEC 60335-2-80 Ed.2.2:2008  |   |
| <b>8</b>   | Toaster, grill, roaster, hot plate, deep fryer, wok and similar appliances<br>-for hot plate and similar appliances<br>-for toaster, grill, oven and similar appliances<br>-for deep fryer, electric work and similar appliances | IEC 60335-2-9 Ed.5.2:2006<br>IEC 60335-2-9 Ed.6.0:2008<br>IEC 60335-2-9 Ed.6.1:2012<br>IEC 60335-2-13 Ed.5.0:2002<br>IEC 60335-2-13 Ed.5.0:2002,<br>Amd1:2004<br>IEC 60335-2-13 Ed.5.2:2008<br>IEC 60335-2-13 Ed.6.0:2009 |   |
| <b>9</b>   | Vacuum cleaner   | IEC 60335-2-2 Ed.5.2: 2006<br>IEC 60335-2-2 Ed.6.0: 2009<br>IEC 60335-2-2 Ed.6.1: 2012  |   |
| <b>10</b>  | Wall fan Ceiling fan   | IEC 60335-2-80 Ed.2.1:2004<br>IEC 60335-2-80 Ed.2.2:2008  |   |
| <b>11</b>  | Washing Machine  | IEC 60335-2-7 Ed.5.0: 2000<br>IEC 60335-2-7 Ed.6.2: 2006<br>IEC 60335-2-7 Ed.7.0: 2008<br>IEC 60335-2-7 Ed.7.1: 2012  |   |

| <b>Cambodia</b>  |                                  |   |   |
|--|----------------------------------|---|---|
| <b>Designated Certification Body</b>                                 |                                  |   |   |
| <b>Intertek Testing Services (Thailand) Limited (ITS Thailand-1)</b> |                                  |   |   |
| No.  | Scope of Designation/<br>Product | Standard  | Basis for<br>designation                        |
| 1  | Electric fans                    | IEC 60335-2-80 Ed.2.1:2004<br>IEC 60335-2-80 Ed.2.2:2008  | TISI NSC-ONSC<br>Accreditation No.<br>P1903/003 |
| 2  | Electric washing machine         | IEC 60335-2-7 Ed.6.2: 2006<br>IEC 60335-2-7 Ed.7.0: 2008<br>IEC 60335-2-7 Ed.7.1: 2012<br>IEC 60335-2-4 Ed.5.2:2006<br>IEC 60335-2-4 Ed.6.0:2008<br>IEC 60335-2-4 Ed.6.1:2012     |   |
| 3  | Vacuum Cleaners                  | IEC 60335-2-2 Ed.5.2: 2006<br>IEC 60335-2-2 Ed.6.0: 2009<br>IEC 60335-2-2 Ed.6.1: 2012  |   |
| 4  | Food mixer/ blenders             | IEC 60335-2-14 Ed.5.0: 2006<br>IEC 60335-2-14 Ed.5.0: 2006,<br>Amd1:2008<br>IEC 60335-2-14 Ed.5.2: 2012   |   |
| 5  | Electric Shavers                 | IEC 60335-2-8 Ed.5.0:2002<br>IEC 60335-2-8 Ed.5.0:2002,<br>Amd1:2005<br>IEC 60335-2-8 Ed.5.2:2008<br>IEC 60335-2-8 Ed.6.0:2012  |   |
| 6  | Electric Hair Dryers             | IEC 60335-2-23 Ed.5.0: 2003<br>IEC 60335-2-23 Ed.5.0: 2003,<br>Amd1:2008<br>IEC 60335-2-23 Ed.5.2: 2012   |   |
| 7  | Electrical Iron                  | IEC 60335-2-3 Ed.5.1: 2005<br>IEC 60335-2-3 Ed.5.2: 2008<br>IEC 60335-2-3 Ed.6.0: 2012  |   |
| 8  | Electric Kettles                 | IEC 60335-2-15 Ed.5.0: 2002,<br>Amd1:2005<br>IEC 60335-2-15 Ed.5.2: 2008<br>IEC 60335-2-15 Ed.6.0: 2012<br>IEC 60335-2-13 Ed.5.0:2002<br>IEC 60335-2-13 Ed.5.0:2002,<br>Amd1:2004 |   |

| <p style="text-align: center;"><b>Cambodia</b><br/> <b>Designated Certification Body</b><br/> <b>Intertek Testing Services (Thailand) Limited (ITS Thailand-1)</b></p> |                                   |   |   |
|--|-----------------------------------|---|---|
|  |                                   | IEC 60335-2-13 Ed.5.2:2008<br>IEC 60335-2-13 Ed.6.0:2009<br>IEC 60335-2-9 Ed.5.2:2006<br>IEC 60335-2-9 Ed.6.0:2008<br>IEC 60335-2-9 Ed.6.1:2012   | TISI NSC-ONSC<br>Accreditation No.<br>P1903/003 |
| 9  | Toaster/Oven (Cooking Appliance ) | IEC 60335-2-9 Ed.5.2:2006<br>IEC 60335-2-9 Ed.6.0:2008<br>IEC 60335-2-9 Ed.6.1:2012<br>IEC 60335-2-13 Ed.5.0:2002<br>IEC 60335-2-13 Ed.5.0:2002,<br>Amd1:2004<br>IEC 60335-2-13 Ed.5.2:2008<br>IEC 60335-2-13 Ed.6.0:2009 |   |

| <b>INDONESIA</b>   |   |  |   |
|--|---|--|---|
| <b>Designated Certification Body</b>                                 |   |  |   |
| <b>Intertek Testing Services (Thailand) Limited (ITS Thailand-1)</b> |   |  |   |
| No.  | Scope of Designation/<br>Product  | Standard   | Basis for<br>designation                        |
| 1  | Electrical appliances for household usages and other similar types of safety products; Part 2-80. Special requirements for electric fan | IEC 60335-2-80 Ed.2.1:2004<br>IEC 60335-2-80 Ed.2.2:2008   | TISI NSC-ONSC<br>Accreditation No.<br>P1903/003 |
| 2  | Safety of household and similar electrical appliances – Part 2-41: Particular requirements for pumps                                    | IEC 60335-2-41 Ed.2.0: 1996<br>IEC 60335-2-41 Ed.3.1: 2004<br>IEC 60335-2-41 Ed.3.2: 2010<br>IEC 60335-2-41 Ed.4.0: 2012 |   |
| 3  | Household and similar electrical appliances – Safety – Part 2-3: Particular requirements for electric irons                             | IEC 60335-2-3 Ed.5.1: 2005<br>IEC 60335-2-3 Ed.5.2: 2008<br>IEC 60335-2-3 Ed.6.0: 2012                                   |   |
| 4  | Household and similar electrical appliances - Safety - Part 2-7: Particular requirements for washing machines                           | IEC 60335-2-7 Ed.6.2: 2006<br>IEC 60335-2-7 Ed.7.0: 2008<br>IEC 60335-2-7 Ed.7.1: 2012                                   |   |

| <b>LAO PDR</b>   |  |   |   |
|--|--|---|---|
| <b>Designated Certification Body</b>                                 |  |   |   |
| <b>Intertek Testing Services (Thailand) Limited (ITS Thailand-1)</b> |  |   |   |
| No.  | Scope of Designation/<br>Product   | Standard  | Basis for<br>designation                        |
| 1  | Safety of household and similar electrical appliances – Part2-11: Particular requirements for tumble dryers. | IEC 60335-2-11 Ed.6.0:2002<br>IEC 60335-2-11 Ed.6.0:2002, Amd1:2003<br>IEC 60335-2-11 Ed.7.0:2008<br>IEC 60335-2-11 Ed.7.1:2012 | TISI NSC-ONSC<br>Accreditation No.<br>P1903/003 |

| <b>MALAYSIA</b>  |   |   |   |
|--|---|---|---|
| <b>Designated Certification Body</b>                                 |   |   |   |
| <b>Intertek Testing Services (Thailand) Limited (ITS Thailand-1)</b> |   |   |   |
| No.  | Scope of Designation/<br>Product  | Standard  | Basis for<br>designation                        |
| 1  | <b>Kettle including Heating Elements if Supplied Separately</b>   |   | TISI NSC-ONSC<br>Accreditation No.<br>P1903/003 |
|  | Deep Fryer  | IEC 60335-2-13 Ed.5.0:2002,<br>Amd1:2004<br>IEC 60335-2-13 Ed.5.2:2008<br>IEC 60335-2-13 Ed.6.0:2009  |   |
|  | Heating Liquids such as:<br>Coffee /Tea maker, Food<br>Steamer, Egg Boiler,<br>Jug, Slow Cooker, Steam<br>Boat, Kettle, Airpot,<br>Bottle Warmer, Sterillizer | IEC 60335-2-15 Ed.5.0:2002<br>IEC 60335-2-15 Ed.5.0: 2002,<br>Amd1:2005<br>IEC 60335-2-15 Ed.5.2: 2008<br>IEC 60335-2-15 Ed.6.0: 2012   |   |
|  | Multi-Purpose cooker  | IEC 60335-2-9 Ed.6.0:2008<br>IEC 60335-2-9 Ed.6.1:2012<br>IEC 60335-2-13 Ed.5.0:2002,<br>Amd1:2004<br>IEC 60335-2-13 Ed.5.2:2008<br>IEC 60335-2-13 Ed.6.0:2009<br>IEC 60335-2-15 Ed.5.0:2002<br>IEC 60335-2-15 Ed.5.0: 2002,<br>Amd1:2005<br>IEC 60335-2-15 Ed.5.2: 2008<br>IEC 60335-2-15 Ed.6.0: 2012 |   |
|  | Water Dispenser – Hot   | IEC 60335-2-15 Ed.5.0: 2002<br>IEC 60335-2-15 Ed.5.0: 2002,<br>Amd1:2005<br>IEC 60335-2-15 Ed.5.2: 2008<br>IEC 60335-2-15 Ed.6.0: 2012  |   |
|  | Water Dispenser – Hot<br>and Cold   | IEC 60335-2-15 Ed.5.0: 2002<br>IEC 60335-2-15 Ed.5.0: 2002,<br>Amd1:2005<br>IEC 60335-2-15 Ed.5.2: 2008<br>IEC 60335-2-15 Ed.6.0: 2012  |   |



| <b>MALAYSIA</b>  |  |   |   |
|--|--|---|---|
| <b>Designated Certification Body</b>                                 |  |   |   |
| <b>Intertek Testing Services (Thailand) Limited (ITS Thailand-1)</b> |  |   |   |
| No.  | Scope of Designation/<br>Product   | Standard  | Basis for<br>Designation                        |
| 2  | <b>Kitchen Machine</b>   |   | TISI NSC-ONSC<br>Accreditation No.<br>P1903/003 |
|  | Blender, Chopper, Food Processor, Juice Extractor, Grinder, Mixer  | IEC 60335-2-14 Ed.5.0: 2006<br>IEC 60335-2-14 Ed.5.0: 2006, Amd1:2008<br>IEC 60335-2-14 Ed.5.2: 2012  |   |
| 3  | <b>Toaster/Oven (Cooking Appliance)</b>  |   |   |
|  | Bread Maker, Bread Toaster, Portable Oven, Induction Cooker, Grill, Sandwich Maker/Waffle Maker, Roaster | IEC 60335-2-9 Ed.6.0:2008<br>IEC 60335-2-9 Ed.6.1:2012  |   |
| 4  | <b>Rice Cooker</b>   |   |   |
|  | Rice Cooker  | IEC 60335-2-15 Ed.5.0: 2002<br>IEC 60335-2-15 Ed.5.0: 2002, Amd1:2005<br>IEC 60335-2-15 Ed.5.2: 2008<br>IEC 60335-2-15 Ed.6.0: 2012   |   |
| 5  | <b>Water Heater including Heating Elements if Supplied Separately</b>                                    |   |   |
|  | Instantaneous Water Heater   | IEC 60335-2-35 Ed.4.0:2002, Amd1:2006<br>IEC 60335-2-35 Ed.4.2: 2010<br>IEC 60335-2-35 Ed.5.0: 2012   |   |
| 6  | <b>Washing Machine</b>   |   |   |
|  | Washing Machine having drying  | IEC 60335-2-7 Ed.6.2: 2006<br>IEC 60335-2-7 Ed.7.0: 2008<br>IEC 60335-2-7 Ed.7.1: 2012  |   |
|  | Washing Machine with Separate spin container   | IEC 60335-2-4 Ed.5.2:2006<br>IEC 60335-2-4 Ed.6.0:2008<br>IEC 60335-2-4 Ed.6.1:2012<br>IEC 60335-2-7 Ed.6.2: 2006<br>IEC 60335-2-7 Ed.7.0: 2008<br>IEC 60335-2-7 Ed.7.1: 2012 |   |

| <b>MALAYSIA</b>  |  |  |   |
|--|--|--|---|
| <b>Designated Certification Body</b>                                 |  |  |   |
| <b>Intertek Testing Services (Thailand) Limited (ITS Thailand-1)</b> |  |  |   |
| No.  | Scope of Designation/<br>Product   | Standard   | Basis for<br>Designation                        |
|  | Tumbler Dryers   | IEC 60335-2-11 Ed.7.1:2012   | TISI NSC-ONSC<br>Accreditation No.<br>P1903/003 |
| 7  | <b>Fan</b>   |  |   |
|  | Moving-louver fan,<br>Ceiling fan, Auto fan,<br>Pedestal fan, Table fan,<br>Wall fan & applies to their<br>separate regulators and<br>with blade | IEC 60335-2-80 Ed.2.1:2004<br>IEC 60335-2-80 Ed.2.2:2008<br>With Modification  |   |
|  | Ventilating fan,<br>Decorative fan & applies<br>to their separate<br>regulators and fan<br>without blade   | IEC 60335-2-80 Ed.2.1:2004<br>IEC 60335-2-80 Ed.2.2:2008<br>With Modification  |   |
|  | Cleaning Appliances (eg.<br>Air Purifier)  | IEC 60335-2-65 Ed.2.1:2008   |   |
| 8  | <b>Hand Operated Hair Dryer/ Hair care/ Skin care</b>  |  |   |
|  | Hair Dryer, Hair Styling<br>Set, Ionic Facial Steamer<br>or similar to it  | IEC 60335-2-23 Ed.5.0: 2003<br>IEC 60335-2-23 Ed.5.0: 2003,<br>Amd1:2008<br>IEC 60335-2-23 Ed.5.2: 2012                        |   |
| 9  | <b>Iron</b>  |  |   |
|  | Iron   | IEC 60335-2-3 Ed.5.1: 2005<br>IEC 60335-2-3 Ed.5.2: 2008<br>IEC 60335-2-3 Ed.6.0: 2012   |   |
| 10   | <b>Shaver</b>  |  |   |
|  | Shaver, Hair Clipper   | IEC 60335-2-8 Ed.5.0:2002<br>IEC 60335-2-8 Ed.5.0:2002,<br>Amd1:2005<br>IEC 60335-2-8 Ed.5.2:2008<br>IEC 60335-2-8 Ed.6.0:2012 |   |
| 11   | <b>Vacuum Cleaner</b>  |  |   |
|  | Vacuum Cleaner, Water<br>Suction Cleaner   | IEC 60335-2-2 Ed.5.2: 2006<br>IEC 60335-2-2 Ed.6.0: 2009<br>IEC 60335-2-2 Ed.6.1: 2012   |   |

| <b>MYANMAR</b>   |  |  |   |
|--|--|--|---|
| <b>Designated Certification Body</b>                                 |  |  |   |
| <b>Intertek Testing Services (Thailand) Limited (ITS Thailand-1)</b> |  |  |   |
| No.  | Scope of Designation/<br>Product                   | Standard   | Basis for<br>Designation                        |
| 1  | Electrical hair dryers                             | IEC 60335-2-23 Ed.5.0: 2003,<br>Amd1:2008<br>IEC 60335-2-23 Ed.5.2: 2012 | TISI NSC-ONSC<br>Accreditation No.<br>P1903/003 |
| 2  | Electric iron                                      | IEC 60335-2-3 Ed.5.2: 2008<br>IEC 60335-2-3 Ed.6.0: 2012                 |   |
| 3  | Electric fans                                      | IEC 60335-2-80 Ed.2.1:2004<br>IEC 60335-2-80 Ed.2.2:2008                 |   |
| 4  | Electric fryers                                    | IEC 60335-2-15 Ed.5.2: 2008<br>IEC 60335-2-15 Ed.6.0: 2012               |   |
| 5  | Electric hair styling set                          | IEC 60335-2-23 Ed.5.0: 2003,<br>Amd1:2008<br>IEC 60335-2-23 Ed.5.2: 2012 |   |
| 6  | Rice cookers / Electrical<br>Multi-Purpose Cookers | IEC 60335-2-15 Ed.5.2: 2008<br>IEC 60335-2-15 Ed.6.0: 2012               |   |

| <b>PHILIPPINES</b>   |  |  |   |
|--|--|--|---|
| <b>Designated Certification Body</b>                                 |  |  |   |
| <b>Intertek Testing Services (Thailand) Limited (ITS Thailand-1)</b> |  |  |   |
| No.  | Scope of Designation/<br>Product                     | Standard   | Basis for<br>Designation                        |
| 1  | Electric irons                                       | IEC 60335-2-3 Ed.5.1: 2005<br>IEC 60335-2-3 Ed.5.2: 2008<br>IEC 60335-2-3 Ed.6.0: 2012   | TISI NSC-ONSC<br>Accreditation No.<br>P1903/003 |
| 2  | Heating liquids                                      | IEC 60335-2-15 Ed.5.0: 2002<br>IEC 60335-2-15 Ed.5.0: 2002,<br>Amd1:2005<br>IEC 60335-2-15 Ed.5.2: 2008<br>IEC 60335-2-15 Ed.6.0: 2012 |   |
| 3  | Toasters, grills, roasters<br>and similar appliances | IEC 60335-2-9 Ed.5.2:2006<br>IEC 60335-2-9 Ed.6.0:2008<br>IEC 60335-2-9 Ed.6.1:2012  |   |
| 4  | Kitchen machines                                     | IEC 60335-2-14 Ed.5.0: 2006<br>IEC 60335-2-14 Ed.5.0: 2006,<br>Amd1:2008<br>IEC 60335-2-14 Ed.5.2: 2012                                |   |
| 5  | Spin extractor                                       | IEC 60335-2-4 Ed.4.2:2000<br>IEC 60335-2-4 Ed.5.2:2006<br>IEC 60335-2-4 Ed.6.0:2008<br>IEC 60335-2-4 Ed.6.1:2012                       |   |
| 6  | Washing machines                                     | IEC 60335-2-7 Ed.5.0: 2000<br>IEC 60335-2-7 Ed.6.2: 2006<br>IEC 60335-2-7 Ed.7.0: 2008<br>IEC 60335-2-7 Ed.7.1: 2012                   |   |
| 7  | Instantaneous water<br>heaters                       | IEC 60335-2-35 Ed.4.0:2002<br>IEC 60335-2-35 Ed.4.0:2002,<br>Amd1:2006<br>IEC 60335-2-35 Ed.4.2: 2010<br>IEC 60335-2-35 Ed.5.0: 2012   |   |
| 8  | Fans   | IEC 60335-2-80 Ed.2.1:2004<br>IEC 60335-2-80 Ed.2.2:2008   |   |

| <b>SINGAPORE</b>   |  |  |   |
|--|--|--|---|
| <b>Designated Certification Body</b>                                 |  |  |   |
| <b>Intertek Testing Services (Thailand) Limited (ITS Thailand-1)</b> |  |  |   |
| No.  | Scope of Designation/<br>Product                                   | Standard   | Basis for<br>Designation                        |
| 1  | Adaptor  | IEC 60335-2-8 Ed.5.0:2002<br>IEC 60335-2-8 Ed.5.0:2002,<br>Amd1:2005<br>IEC 60335-2-8 Ed.5.2:2008<br>IEC 60335-2-8 Ed.6.0:2012         | TISI NSC-ONSC<br>Accreditation No.<br>P1903/003 |
| 2  | Coffee maker, slow<br>cooker, steam boat and<br>similar appliances | IEC 60335-2-15 Ed.5.0: 2002<br>IEC 60335-2-15 Ed.5.0: 2002,<br>Amd1:2005<br>IEC 60335-2-15 Ed.5.2: 2008<br>IEC 60335-2-15 Ed.6.0: 2012 |   |
| 3  | Hair Care Appliances   | IEC 60335-2-23 Ed.5.0: 2003<br>IEC 60335-2-23 Ed.5.0: 2003,<br>Amd1:2008<br>IEC 60335-2-23 Ed.5.2: 2012                                |   |
| 4  | Iron   | IEC 60335-2-3 Ed.5.1: 2005<br>IEC 60335-2-3 Ed.5.2: 2008<br>IEC 60335-2-3 Ed.6.0: 2012   |   |
| 5  | Liquid Heating<br>Appliances                                       | IEC 60335-2-15 Ed.5.0: 2002<br>IEC 60335-2-15 Ed.5.0: 2002,<br>Amd1:2005<br>IEC 60335-2-15 Ed.5.2: 2008<br>IEC 60335-2-15 Ed.6.0: 2012 |   |
| 6  | Kitchen Machine  | IEC 60335-2-14 Ed.5.0: 2006<br>IEC 60335-2-14 Ed.5.0: 2006,<br>Amd1:2008<br>IEC 60335-2-14 Ed.5.2: 2012                                |   |
|  | Rice cooker  | IEC 60335-2-15 Ed.5.0: 2002<br>IEC 60335-2-15 Ed.5.0: 2002,<br>Amd1:2005<br>IEC 60335-2-15 Ed.5.2: 2008<br>IEC 60335-2-15 Ed.6.0: 2012 |   |

| <b>SINGAPORE</b>   |   |  |   |
|--|---|--|---|
| <b>Designated Certification Body</b>                                 |   |  |   |
| <b>Intertek Testing Services (Thailand) Limited (ITS Thailand-1)</b> |   |  |   |
| No.  | Scope of Designation/<br>Product                          | Standard   | Basis for<br>Designation                        |
| 8  | Toaster, grill, roaster, hot plate and similar appliances | IEC 60335-2-9 Ed.5.2:2006<br>IEC 60335-2-9 Ed.6.0:2008<br>IEC 60335-2-9 Ed.6.1:2012<br>IEC 60335-2-13 Ed.5.0:2002<br>IEC 60335-2-13 Ed.5.0:2002, Amd1:2004<br>IEC 60335-2-13 Ed.5.2:2008<br>IEC 60335-2-13 Ed.6.0:2009 | TISI NSC-ONSC<br>Accreditation No.<br>P1903/003 |
| 9  | Vacuum cleaner  | IEC 60335-2-2 Ed.5.2: 2006<br>IEC 60335-2-2 Ed.6.0: 2009<br>IEC 60335-2-2 Ed.6.1: 2012   |   |
| 10   | Washing machine   | IEC 60335-2-7 Ed.6.2: 2006<br>IEC 60335-2-7 Ed.7.0: 2008<br>IEC 60335-2-7 Ed.7.1: 2012   |   |
| 11   | Fans  | IEC 60335-2-80 Ed.2.1:2004<br>IEC 60335-2-80 Ed.2.2:2008   |   |
| 12   | Instantaneous Electric Water Heater                       | SS 146: Part2:5:1999<br>SS 146: Part 2:5:2007<br>IEC 60335-2-35 Ed.4.0:2002<br>IEC 60335-2-35 Ed.4.0:2002, Amd1:2006<br>IEC 60335-2-35 Ed.4.2: 2010<br>IEC 60335-2-35 Ed.5.0: 2012                                     |   |

| <b>VIET NAM</b>  |   |  |                         |   |
|--|---|--|-------------------------|---|
| <b>Designated Certification Body</b>                                 |   |  |                         |   |
| <b>Intertek Testing Services (Thailand) Limited (ITS Thailand-1)</b> |   |  |                         |   |
| No.  | Scope of Designation/ Product               | Standard   | System of Certification | Basis for Designation                     |
| 1  | Instantaneous water heaters                 | IEC 60335-2-35 Ed.4.0: 2002, Amd1:2006<br>IEC 60335-2-35 Ed.4.2: 2010<br>IEC 60335-2-35 Ed.5.0: 2012 | Type 5                  | TISI NSC-ONSC Accreditation No. P1903/003 |
| 2  | Hair dryer and other hair- made tools       | IEC 60335-2-23 Ed.5.0: 2003<br>IEC 60335-2-23 Ed.5.0: 2003, Amd1:2008<br>IEC 60335-2-23 Ed.5.2: 2012 |                         |   |
| 3  | Electric Kettle                             | IEC 60335-2-15 Ed.5.0: 2002, Amd1:2005<br>IEC 60335-2-15 Ed.5.2: 2008<br>IEC 60335-2-15 Ed.6.0: 2012 |                         |   |
| 4  | Rice Cooker                                 | IEC 60335-2-15 Ed.5.0: 2002, Amd1:2005<br>IEC 60335-2-15 Ed.5.2: 2008<br>IEC 60335-2-15 Ed.6.0: 2012 |                         |   |
| 5  | Electric Fan                                | IEC 60335-2-80 Ed.2.1:2004<br>IEC 60335-2-80 Ed.2.2:2008   |                         |   |
| 6  | Electric Irons                              | IEC 60335-2-3 Ed.5.1: 2005<br>IEC 60335-2-3 Ed.5.2: 2008<br>IEC 60335-2-3 Ed.6.0: 2012               |                         |   |
| 7  | Tea/ coffee maker                           | IEC 60335-2-15 Ed.5.0: 2002, Amd1:2005<br>IEC 60335-2-15 Ed.5.2: 2008<br>IEC 60335-2-15 Ed.6.0: 2012 |                         |   |
| 8  | Hands dryer                                 | IEC 60335-2-23 Ed.5.0: 2003<br>IEC 60335-2-23 Ed.5.0: 2003, Amd1:2008<br>IEC 60335-2-23 Ed.5.2: 2012 |                         |   |
| 9  | Electric oven, electric grill (mobile type) | IEC 60335-2-9 Ed.5.2:2006<br>IEC 60335-2-9 Ed.6.0:2008<br>IEC 60335-2-9 Ed.6.1:2012                  |                         |   |