**KENYA BUREAU OF STANDARDS**

**ADOPTION PROPOSAL**

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| **Document Type:** | **Adoption proposal** | |
| **Dates:** | Circulation date | Closing date |
| 07/07/2020 | 06/08/2020 |
| **TC Secretary** | **This form shall be filled, signed and returned to Kenya Bureau of Standards for the attention of Daniel Kitui kituid@kebs.org** | |

The Kenya Bureau of Standards intends to adopt the International Standards as detailed here below

1. **Number:** IEC 60335-2-92:2002

**Title:** Household and similar electrical appliances - Safety - Part 2-92: Particular requirements for pedestrian-controlled mains-operated lawn scarifiers and aerators

**Scope:** This International Standard deals with the safety of pedestrian-controlled mains-operated electrical lawn scarifiers and aerators with rotating cutters for regenerating lawns by, for instance, combing out grass thatch and moss, or by cutting vertically into the lawn face. These scarifiers are designed primarily for use at and around the home or for similar purposes, their rated voltage being not more than 250 V single phase.

**Online Preview**: <https://webstore.iec.ch/preview/info_iec60335-2-92%7Bed2.0%7Den.pdf>

**Replaces**: KS 1111-42:2005 Kenya Standard — Safety of household and similar electrical appliances — Part 42: Particular requirements for pedestrian-controlled mains-operated lawn scarifiers and aerators

1. **Number:** IEC 60335-2-7:2019

**Title:** Household and similar electrical appliances - Safety - Part 2-7: Particular requirements for washing machines

**Scope:** This International Standard deals with the safety of electric washing machines for household

and similar use, that are intended for washing clothes and textiles, their rated voltage being

not more than 250 V for single-phase appliances and 480 V for other appliances.

This standard also deals with the safety of electric washing machines for household and

similar use employing an electrolyte instead of detergent. Additional requirements for these

appliances are given in Annex CC.

**Online Preview**: <https://webstore.iec.ch/preview/info_iec60335-2-7%7Bed8.0.RLV%7Den.pdf>

**Replaces:** KS 1111-4:1993 Kenya Standard — Specification for safety requirements for household electrical appliances — Part 4: Particular requirements for washing machines

1. **Number:** IEC 60335-2-14:2019

**Title:** Household and similar electrical appliances - Safety - Part 2-14: Particular requirements for kitchen machines

**Scope:** This part of IEC 60335 deals with the safety of electric kitchen machines for household and

similar purposes, their rated voltage being not more than 250 V.

NOTE 101 Examples of appliances that are within the scope of this standard are

– bean slicers;

– berry-juice extractors;

– blenders;

– can openers;

– centrifugal juicers;

– churns;

– citrus-fruit squeezers;

– coffee mills not exceeding 500 g hopper capacity;

– cream whippers;

– egg beaters;

– food mixers;

– food processors;

– grain grinders not exceeding 3 l hopper capacity;

– graters;

– ice-cream machines, including those for use in refrigerators and freezers;

– knife sharpeners;

– knives;

– mincers;

– noodle makers;

– potato peelers;

– shredders;

– sieving machines;

– slicing machines.

Appliances intended for normal household and similar use and that may also be used by laymen in shops, in light industry and on farms, are within the scope of this standard. However, if the appliance is intended to be used professionally to process food for commercial consumption, the appliance is not considered to be for household and similar use only.

**Online Preview**: <https://webstore.iec.ch/preview/info_iec60335-2-14%7Bed6.1%7Db.pdf>

**Replaces:** KS 1111-20:1997 Kenya Standard — Specification for household electrical appliances — Part 20: Particular Requirements for electric kitchen machines

1. **Number:** IEC 60335-2-62:2019

**Title:** Household and similar electrical appliances - Safety - Part 2-62: Particular requirements for commercial electric rinsing sinks

**Scope:** This part of IEC 60335 deals with the safety of electrically operated commercial rinsing sinks used in commercial kitchens, their rated voltage being not more than 250 V for single phase appliances connected between one phase and neutral, and 480 V for other appliances.

**Online Preview**: <https://webstore.iec.ch/preview/info_iec60335-2-62%7Bed4.0%7Db.pdf>

**Replaces:** NEW

1. **Number:** IEC 60350-2:2017

**Title:** Household electric cooking appliances - Part 2: Hobs - Methods for measuring performance

**Scope:** This part of IEC 60350 defines methods for measuring the performance of electric hobs for

household use.

Appliances covered by this document can be built-in or designed to be placed on a work

surface. The hob can also be a part of a cooking range.

This document does not apply to portable appliances for cooking, grilling and similar functions

(see IEC 61817).

This document defines the main performance characteristics of hobs which are of interest to

the user and specifies methods for measuring these characteristics.

This document does not specify a classification or ranking for performance.

**Online Preview**: <https://webstore.iec.ch/preview/info_iec60350-2%7Bed2.0%7Db.pdf>

**Replaces:** NEW

1. **Number: IEC 60350-1:2016**

**Title:** Household electric cooking appliances - Part 1: Ranges, ovens, steam ovens and grills - Methods for measuring performance

**Scope:** This part of IEC 60350 specifies methods for measuring the performance of electric cooking ranges, ovens, steam ovens, and grills for household use. The ovens covered by this standard may be with or without microwave function. Manufacturers should define the primary cooking function of the appliance – microwave function or thermal heat. The primary cooking function has to should be measured with an existing method according to energy consumption. If the primary cooking function is declared in the instruction manual as a microwave function, IEC 60705 is applied for energy consumption measurement. If the primary cooking function is declared as a thermal heat, then IEC 60350-1 is applied for energy consumption measurement.

**Online Preview**: <https://webstore.iec.ch/preview/info_iec60350-1%7Bed2.0.RLV%7Den.pdf>

**Replaces:** NEW

1. **Number:** IEC 60335-2-24:2017

**Title:** Household and similar electrical appliances - Safety - Part 2-24: Particular requirements for refrigerating appliances, ice-cream appliances and ice makers

**Scope:** IEC 60335-2-24:2020 deals with the safety of the following appliances, their rated voltage being not more than 250 V for single-phase appliances, 480 V for other appliances and 24 V DC for appliances when battery operated.

**Online Preview**: <https://webstore.iec.ch/preview/info_iecfdis60335-2-24%7Bed8.0%7Den.pdf>

**Replaces:** NEW

1. **Number:** IEC 60335-2-25:2020

**Title:** Household and similar electrical appliances - Safety - Part 2-25: Particular requirements for microwave ovens, including combination microwave ovens

**Scope:** This part of IEC 60335 deals with the safety of microwave ovens for household and similar

use, their rated voltage being not more than 250 V.

This standard also deals with combination microwave ovens, for which Annex AA is

applicable.

This standard also deals with microwave ovens intended to be used on board ships, for which

Annex BB is applicable.

**Online Preview**: <https://webstore.iec.ch/preview/info_iec60335-2-25%7Bed7.0.RLV%7Den.pdf>

**Replaces:** NEW

We are therefore seeking views from potential users in respect of the same. The Standards are available at the Kenya Bureau of Standards Information Centre and a preview via the links on the individual standards.

Please tick and fill your preference of the listed option. (If the spaces provided are not enough, please attach a separate sheet of paper).

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| --- | --- | --- | --- | --- |
| No. | Standard | Adoption Accepted | Adoption not Acceptable | Recommendation |
| 1. | IEC 60335-2-92:2002 |  |  |  |
| 2. | IEC 60335-2-7:2019 |  |  |  |
| 3. | IEC 60335-2-14:2019 |  |  |  |
| 4. | IEC 60335-2-62:2019 |  |  |  |
| 5. | IEC 60350-2:2017 |  |  |  |
| 6. | IEC 60350-1:2016 |  |  |  |
| 7. | IEC 60335-2-24:2017 |  |  |  |
| 8. | IEC 60335-2-25:2020 |  |  |  |

Name and signature (of respondent) ………………………………………… Position…………………

Signature: …………………………………………………….

On behalf of: (Name of organization)

Date:

**NOTE:** Absence of any reply or comments shall be deemed to be an acceptance of the proposal for confirmation and **shall constitute an approval vote**.