

Translated and Published by Japanese Standards Association

# JIS C 9335-2-15:2021

## (JEMA)

Household and similar electrical appliances — Safety — Part 2-15: Particular requirements for appliances for heating liquids

Date of Establishment: 1998-10-20

Date of Revision: 2021-01-20

Date of Public Notice in Official Gazette: 2021-01-20

Investigated by: Japanese Industrial Standards Committee

Standards Board for IEC area

Technical Committee on Electricity

JIS C 9335-2-15 : 2021, First English edition published in 2022-07

Translated and published by: Japanese Standards Association Mita MT Building, 3-13-12, Mita, Minato-ku, Tokyo, 108-0073 JAPAN

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Printed in Japan

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#### Foreword

This Japanese Industrial Standard has been revised by the Minister of Economy, Trade and Industry through deliberations at the Japanese Industrial Standards Committee as the result of proposal for revision of Japanese Industrial Standard submitted by The Japan Electrical Manufacturers' Association (JEMA) with a draft being attached, based on the provision of Article 12, paragraph (1) of the Industrial Standardization Act applied mutatis mutandis pursuant to the provision of Article 16 of the said Act. This edition replaces the previous edition (JIS C 9335-2-15: 2004), which has been technically revised.

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**JIS C 9335** series consists of about 100 parts under the general title *Household and similar electrical appliances* — *Safety*, which are omitted in this Standard.

The construction of all parts is given in Forward of JIS C 9335-1.

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### Household and similar electrical appliances — Safety — Part 2-15 : Particular requirements for appliances for heating liquids

#### Introduction

This Japanese Industrial Standard has been prepared based on **IEC 60335-2-15**: 2012, Edition 6, Amendment 1: 2016 and Amendment 2: 2018 with some modifications of the technical contents in consideration of the power distribution situation in Japan. The amendments to the said International Standard have been incorporated into this Standard.

The vertical lines on both sides and dotted underlines indicate changes from the corresponding International Standard. A list of modifications with the explanations is given in Annex JAA.

This Standard shall be used in conjunction with JIS C 9335-1.

Clause numbers, etc. in this Standard correspond to those in **JIS C 9335-1**. Following expressions are used to indicate changes to **JIS C 9335-1**:

- "replacement" means replacing the requirements in corresponding portions of JIS
  C 9335-1 with the provisions in this Standard;
- "addition" means adding provisions in this Standard to the requirement in corresponding portions of **JIS C 9335-1**;
- "modification" means modifying the requirements in corresponding portions of JIS
  C 9335-1 to the provisions in this Standard.

If information regarding the portions to be changed is necessary, it is described in parentheses that follows these expressions. However, reference items and portions of **JIS C 9335-1** refer to **JIS C 9335-1** : 2014 which had taken effect as the latest version as of the time when this Standard was established. Therefore, in the case of referencing any versions of **JIS C 9335-1** which has come into effect after this standard takes effect, attention shall be paid that the reference items and portions may differ.

For numbers of subclauses to be added to **JIS C 9335-1**, numbers starting from "101" are assigned after the clause numbers of **JIS C 9335-1**, and serial numbers starting from "101" are assigned to numbers of figures. Numbers of annexes to be added are described as AA, BB, etc.

#### 1 Scope

Replacement (The entire Clause 1 is replaced with the following and applied.)

This Standard deals with the safety of electrical appliances for heating liquids (hereafter referred to as appliances) for household and similar purposes, their rated