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GB/T 4706.123-2024

**Safety of household and similar electrical appliances-Part 123:
Particular requirements for electrical hangers**

家用和类似用途电器的安全 第123部分：电动晾衣机的特殊要求

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Foreword

This document is in accordance with the provisions of GB/T 1.1-2020 "Guidelines for standardization work Part 1: Structure and drafting rules for standardization documents" Drafting is required.

This document is Part 123 of GB/T 4706 "Safety of Household and Similar Electrical Appliances". GB/T 4706 has been published as follows part.

- Part 1: General requirements;
- Part 2: Particular requirements for electric irons;
- Part 121. Particular requirements for professional ice cream machines;
- Part 122. Particular requirements for furniture with electrically operated parts;
- Part 123. Particular requirements for electric clothes drying machines.

Please note that some of the contents of this document may involve patents. The issuing organization of this document does not assume the responsibility for identifying patents.

This document was proposed by the China Light Industry Federation.

This document is under the jurisdiction of the National Technical Committee for Standardization of Household Electrical Appliances (SAC/TC 46).

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Introduction

GB/T 4706 "Safety of Household and Similar Electrical Appliances" mostly adopts IEC 60335. On this basis, GB/T 4706 refers to The structure of IEC 60335 is divided into several parts, consisting of general requirements and special requirements. Part 1 is general requirements, and the other parts are For products covered by special requirements, their safety requirements are general requirements used in conjunction with the special requirements.

The requirements include supplements and modifications to the corresponding clauses in the general requirements to provide complete requirements for each product.

This document is the protection that the appliance needs to have against electrical, mechanical, thermal, fire and radiation risks when used normally according to the instructions.

This document also covers abnormal conditions that may occur during use and considers

how electromagnetic interference may affect the safe operation of the equipment.

This document has taken into account the requirements of GB/T 16895 "Low Voltage Electrical Installations". The appliance is connected to the power supply in accordance with the electrical wiring rules.

requirements are coordinated and consistent.

If multiple functions of an appliance involve other parts of GB/T 4706, the other parts shall apply to the appliance separately as long as it is reasonable.

Each function, if applicable, needs to consider the impact of one function on other functions.

When other parts do not give additional requirements for hazards already included in this document, GB/T 4706.1 applies.

GB/T 4706 (all parts) is a standard covering the safety of appliances and takes precedence over general standards/horizontal standards covering the same subject.

This document is used in conjunction with GB/T 4706.1-2024 "Safety of Household and Similar Electrical Appliances Part 1: General Requirements".

The part marked "applicable" in the document indicates that the corresponding clauses in GB/T 4706.1-2024 are applicable to this document; the part marked "replaces" in this document indicates that the corresponding clauses in GB/T 4706.1-2024 are applicable to this document.

For the parts marked as "added", the terms in this document shall prevail. For the parts marked as "added", it means that in addition to complying with the provisions in GB/T 4706.1-2024, In addition to the corresponding clauses, the clauses added in the clauses of this document must also be complied with; the part of this document marked "modified" indicates that in GB/T 4706.1- The relevant provisions of 2024 shall be modified.

Safety of household and similar electrical appliances Part 123.Particular requirements for electric clothes drying machines

1 Scope

This chapter of GB/T 4706.1-2024 is replaced by the following content.

This document specifies the safety of electric clothes drying machines for household and similar purposes.

This document applies to single-phase appliances with a rated voltage not exceeding 250 V for household and similar electric clothes drying machines.

Appliances that are not intended for general household use but may still cause danger to the public, for example. appliances intended for use in shops, offices, hotels, restaurants,