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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 4706.126-2025

**Safety of household and similar electrical appliances - Part 126:
Particular requirements for wine fresh-keeping dispenser**

家用和类似用途电器的安全 第126部分：葡萄酒保鲜分酒机的特殊要求

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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.

This document is Part 126 of GB/T 4706 "Safety of Household and Similar Electrical Appliances". GB/T 4706 has been published as follows part.

- Part 1: General requirements (GB/T 4706.1);
- Part 2: Particular requirements for electric irons (GB/T 4706.2);
- Part 121: Particular requirements for professional ice cream machines (GB/T 4706.121);
- Part 126: Particular requirements for wine dispensers for wine preservation (GB/T 4706.126).

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/TC46).

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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, which are composed of general requirements and special requirements.

Part 1 is general requirements, and the other parts are special requirements. For products covered by special requirements, their safety requirements are general requirements.

The special requirements are used in conjunction with the general requirements. The special requirements include supplements and modifications to the corresponding clauses in the general requirements to provide Complete product requirements.

This document contains the protection requirements for electrical, mechanical, thermal, fire and radiation risks that the appliance should have when used normally in accordance with 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 respective parts as long as it is reasonable.

For each function of the appliance, if applicable, the effect of one function on other functions shall be considered.

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

GB/T 4706 (all parts) is a standard covering appliance safety 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 GB/T 4706.1-2024 "Safety of Household and Similar Electrical Appliances Part 1: General Requirements" The corresponding clauses in the "Requirements" shall apply to this document; for the part of this document marked "replace", the clauses in this document shall prevail; for the part of this document marked "addition", the clauses in this document shall prevail.

The "Add" part indicates that in addition to complying with the corresponding clauses in GB/T 4706.1-2024, it is also necessary to comply with the additional clauses in this document.

Clause; The part marked "modified" in this document indicates that the corresponding clauses of GB/T 4706.1-2024 are modified.

Household and similar electrical appliances - Safety - Part 126.

Special requirements for wine preservation dispensers

1 Scope

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

This document specifies the safety requirements for wine dispensers for household and similar purposes.

This document applies to wine preservation devices with a rated voltage not exceeding 250V for single-phase devices and 480V for other devices.

Wine dispensers and similar appliances.

NOTE 101 Examples of appliances included in the scope of this document are.

- An appliance with the function of preserving and dispensing opened bottles of wine, fruit wine, and sake;
- The part of refrigerators, wine cabinets, vending machines and other products that has the function of preserving and dispensing opened bottles of wine, fruit wine, and sake.

NOTE 102 Other parts of GB/T 4706 may apply to certain functions, for example, refrigeration (GB/T 4706.13).

This document also applies to the hygienic aspects of appliances.

This document applies to common hazards present with appliances that may be encountered by both users and service personnel.

Consider the equipment children use for play.

Note 103. Pay attention to the following.

- For appliances intended for use on vehicles, ships or aircraft, additional requirements may be required;
- National management departments may impose additional requirements on equipment.

This document does not apply to.

- Apparatus specially designed for industrial use;
- Appliances intended for use in special locations, for example, in environments where corrosive or explosive gases (dust, steam or gas) are present.