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

SN/T 3241.11-2015

**Technical requirements for the inspection of household and
similar electrical appliances for import and export. Part11:
Energy efficiency for drinking-water appliances**

进出口家用及类似用途电器检验技术要求 第11部分：冷热饮水机的能效
(English Translation)

Issued on: May 26, 2015

Implemented on: January 1, 2016

Issued by: General Administration of Customs

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Foreword

SN/T 3241 "Importers of household and similar electrical appliances test technical requirements" is divided into 11 parts.

- Part 1. AC electric fans energy efficiency;
- Part 2. automatic rice cooker energy efficiency;
- Part 3. refrigerator energy efficiency;
- Part 4. room air conditioner energy efficiency;
- Part 5. cookers energy efficiency;
- Part 6. dishwashers energy efficiency;
- Part 7. storage-type electric water heater energy efficiency;
- Part 8. Energy efficiency of the microwave oven;
- Part 9. air-conditioning water heater energy efficiency;
- Part 10. Vacuum cleaner energy efficiency;
- Part 11. hot and cold water dispenser energy efficiency.

This section SN/T 3241 Part 11.

This section drafted in accordance with GB/T 1.1-2009 given rules.

Please note that some of the content of this document may involve patents. Release mechanism of the present document does not assume responsibility for the identification of these patents.

This section proposed and managed by the National Certification and Accreditation Administration Committee.

1 Scope

SN/T 3241 provisions of this part of the import and export of hot and cold water dispenser energy efficiency of examinations and technical requirements.

This section applies to the following products.

- a) imports of mainland China 250V single-phase or three-phase 480V household and similar use less drinking fountains;
- b) meet the Energy Star certified products, bottled water dispenser is defined specifications (including split), and water fountains are Included in this column, including drinking water purifier (POU type) and air source water type, with classes that provide water pressure and non-standing (such as a wall, or other stationary underwater) Product Type column is not the Energy Star requirements;
- c) type exported to the warm and ice warmed water dispenser China Taiwan region;
- d) exports to hot/cold bottled water dispenser Chinese Hong Kong.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version suitable for use herein Member. For undated references, the latest edition (including any amendments) applies to this document.

SN/T 2494-2010 and export of electromechanical products inspection standard technical requirements for the preparation of basic provisions CSC/T 42-2006 drinking fountains energy-saving product certification technical requirements CNS-3910-C4129 drinking water supply machine Taiwan can technology Zi No. 09404011010 ice warmed water dispenser Energy Label Energy efficiency benchmarks and test methods Taiwan warm water dispenser Energy Label baseline energy consumption and methods Hong Kong hot/cold bottled water dispenser voluntary energy efficiency labeling system (TheHongKongvoluntaryenergyefficiency labelingschemeforhot/coldbottledwatersipensers) ENERGY STAR qualified water dispenser determination procedure requires version 1.3 [ENERGYSTARprogramrequirementsproduct specificationforwatercoolerseligibilitycriteria (Version1.3)] ENERGY STAR Test Method for fountains (ENERGYSTARprogramrequirementsproductspecificationforwater coolerstestmethod)

3 Terms and Definitions

SN/T 2494-2010 and defined the following terms and definitions apply to this document.

Dispenser drinking-waterappliances One kind of electric energy consumed by cooling and/or heating device vertical water for human use.

Separate bottled water dispenser compartment-type bottled water dispenser in addition to one kind of basic refrigeration and basic functions to take water, but also includes a function with or without ice refrigeration compartment Bottled water dispenser.