

JB

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

JB/T 20084-2017

Replacing JB/T 20084-2006

External heating double-effect evaporators with heat pump

热泵外加热式双效浓缩器

(English Translation)

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1 Scope

This standard specifies the heat pump outside heating double-effect concentrator marking, requirements, test methods, inspection rules, signs, instructions, packages

Loading, transportation and storage.

This standard applies to compressed secondary steam, the temperature increase after re-evaporation as a heat source, the heating chamber installed in the evaporation chamber outside the double-effect concentration

Reducer (hereinafter referred to as "heat pump concentrator").

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version applies to this article

Pieces. For undated references, the latest edition (including all amendments) applies to this document.

GB 150-2011 (all parts) pressure vessels

GB/T 151-2014 heat exchanger

GB/T 191 Packaging - Pictorial signs

General pressure gauges GB/T 1226-2001

GB/T 4272 equipment and pipe insulation technology

Mechanical and electrical safety - Mechanical electrical equipment - Part 1. General specifications

GB/T 6388 transport packaging shipping symbols

GB/T 9969 Industrial Products Manual General

The Generation of GB/T 10111 Random Number and Its Application in Product Quality Sampling Inspection

GB/T 13306 signs

GB/T 13384 mechanical and electrical product packaging General technical conditions

Industrial machinery - Electrical equipment - Protective earthing continuity test code GB/T NB/T 47013.1 ~ 47013.6-2015 Nondestructive testing of pressure equipment

Pharmaceutical machinery product model compilation method

3.1 model preparation

Model prepared by the provisions of YY/T 0216-1995.

Function code. Concentrator

RW Type code. Heat pump heat

Feature code. Double effect

Specification code. Nominal evaporation, kg/h

3.2 Marking examples

Example 1. NRWS 1000. indicates the nominal evaporation of 1000kg/h heat pump heat double concentrated hair extensions.