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ICS 27.200
CCS J73

JB

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JB/T 15211-2025

Fully Enclosed Volumetric Refrigerant Compressors for Low Ambient Temperature Air Source Heat Pumps

低环境温度空气源热泵用全封闭容积式制冷剂压缩机

(English Translation)

Issued on: August 19, 2025 **Implemented on: March 1, 2026**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/jb-t-15211-2025

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1 Foreword

JB/T 15211-2025 was issued by Ministry of Industry and Information Technology on 19 August 2025 and has been in force since 1 March 2026.

The JB/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 15 pages in English translation.

2 Scope Preview

JB/T 15211-2025 falls under ICS 27.200, in the field of energy and heat transfer engineering.

This catalogue holds 276 other JB/T standards in that field.

In this catalogue, JB/T standards carry edition years from 1967 to 2026.

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3 About this standard

Sector: Mechanical & Machinery Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 15 pages (approximate)

4 Related standards

Standards on related subjects:

JB/T 12843-2016 - Centrifugal refrigerant compressors

GB/T 17758-2010 - Unitary air conditioners

GB/T 18362-2008 - Direct-fired lithium bromide absorption water chiller (heater)

JB/T 15214-2025 - Sludge Low-Temperature Drying Unit

JB/T 15213-2025 - Steam Generator Unit for Vapor Compression Cycle Heat Pump

JB/T 15212-2025 - Natural Cooling Air-Cooled Chillers for Data Centers and Communication Equipment Rooms

5 Classification and status

International classification (ICS): 27.200

Chinese Standard Classification (CCS): J 73

Prefix JB/T: recommended standard.

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