

Global Closed-loop Heat Pump Drying System Market Growth 2026-2032

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Abstracts

The global Closed-loop Heat Pump Drying System market size is predicted to grow from US\$ 1154 million in 2025 to US\$ 2093 million in 2032; it is expected to grow at a CAGR of 8.9% from 2026 to 2032.

In 2025, the global production capacity of closed-loop heat pump drying system was approximately 20,978 units.

Closed-loop Heat Pump Drying Systems are energy-efficient drying equipment that recover latent and sensible heat from moist exhaust air and reuse it within a sealed circulation structure. They reduce external air exchange, lower energy consumption, and provide stable temperature and humidity control during drying. These systems are suitable for heat-sensitive materials, high-value agricultural products, food ingredients, pharmaceuticals, chemicals, wood, sludge, and industrial components. Their main advantages include low-temperature drying, reduced emissions, improved product quality, shorter drying cycles, and better process controllability compared with conventional hot-air drying equipment.

The industrial chain of Closed-loop Heat Pump Drying Systems covers upstream compressors, evaporators, condensers, fans, heat exchangers, sensors, control boards, insulation materials, drying chambers, and refrigerants. The midstream consists of system design, heat pump integration, air circulation structure, dehumidification control, automation software, assembly, and testing. Downstream applications mainly include food drying, agricultural processing, pharmaceutical drying, chemical materials, wood treatment, sludge reduction, and precision industrial drying. Related services include process parameter setting, installation, commissioning, energy-efficiency optimization, maintenance, and drying curve adjustment for different materials and moisture

requirements.

United States market for Closed-loop Heat Pump Drying System is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Closed-loop Heat Pump Drying System is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Closed-loop Heat Pump Drying System is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Closed-loop Heat Pump Drying System players cover Midea, Gree, Haier, Hisense, TCL, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Closed-loop Heat Pump Drying System Industry Forecast" looks at past sales and reviews total world Closed-loop Heat Pump Drying System sales in 2025, providing a comprehensive analysis by region and market sector of projected Closed-loop Heat Pump Drying System sales for 2026 through 2032. With Closed-loop Heat Pump Drying System sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Closed-loop Heat Pump Drying System industry.

This Insight Report provides a comprehensive analysis of the global Closed-loop Heat Pump Drying System landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Closed-loop Heat Pump Drying System portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Closed-loop Heat Pump Drying System market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Closed-loop Heat Pump Drying System and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Closed-loop Heat Pump

Drying System.

This report presents a comprehensive overview, market shares, and growth opportunities of Closed-loop Heat Pump Drying System market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Air-source Closed-loop Heat Pump Drying System

Water-source Closed-loop Heat Pump Drying System

Hybrid-source Closed-loop Heat Pump Drying System

Segmentation by Drying Structure:

Cabinet Closed-loop Heat Pump Drying System

Belt Closed-loop Heat Pump Drying System

Tunnel Closed-loop Heat Pump Drying System

Segmentation by Drying Temperature Range:

Low-temperature Drying System (<50°C)

Medium-temperature Drying System (50-80°C)

High-temperature Drying System (>80°C)

Segmentation by Application:

Agricultural Product Drying

Food Ingredient Drying

Chemical and Pharmaceutical Material Drying

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Midea

Gree

Haier

Hisense

TCL

Danfoss

Grundfos

Panasonic

Mitsubishi Electric

Hitachi

Carrier

Trane

Lennox

Deye

Airmaster

Key Questions Addressed in this Report

What is the 10-year outlook for the global Closed-loop Heat Pump Drying System market?

What factors are driving Closed-loop Heat Pump Drying System market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Closed-loop Heat Pump Drying System market opportunities vary by end market size?

How does Closed-loop Heat Pump Drying System break out by Type, by Application?

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