

Global Direct-fired LiBr Absorption Chiller Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Direct-fired LiBr Absorption Chiller market size is expected to reach \$ 2183 million by 2032, rising at a market growth of 2.8% CAGR during the forecast period (2026-2032).

In 2025, global Direct-fired LiBr Absorption Chiller production reached approximately 5k units, with an average global market price of around US\$350k per unit.

A Direct-fired LiBr Absorption Chiller is a refrigeration system that uses heat generated by the direct combustion of natural gas, diesel, liquefied petroleum gas, or other fuels to drive the absorption refrigeration cycle. Water serves as the refrigerant and lithium bromide solution acts as the absorbent. Cooling is produced through the thermodynamic interaction of the generator, condenser, evaporator, and absorber. Unlike conventional compression chillers, the system requires minimal electrical power and offers stable operation, low noise, and compatibility with combined cooling and heating applications. It is widely used in large commercial buildings, hospitals, hotels, industrial facilities, airports, and district energy systems.

The upstream segment of the direct-fired LiBr absorption chiller industry includes suppliers of lithium bromide solution, copper tubes, heat exchangers, stainless steel materials, burners, vacuum pumps, valves, and automation systems. Representative suppliers include Albemarle, LANXESS, Wieland, Sandvik, Honeywell, Siemens, and Danfoss. The midstream sector consists of absorption chiller manufacturers such as Broad Air Conditioning, Shuangliang Eco-Energy, Ebara, Kawasaki Heavy Industries, Yazaki, and Carrier. Downstream applications are concentrated in commercial complexes, hospitals, hotels, airports, industrial parks, district energy centers, and combined cooling-heating-power projects. Representative users include Marriott, Hilton,

Mayo Clinic, Amazon, Intel, and district energy operators. The equipment creates cooling capacity directly from fuel energy and plays an important role in reducing electrical demand and improving overall energy efficiency.

The direct-fired LiBr absorption chiller market is an important segment of the absorption refrigeration industry and is primarily driven by energy-efficiency upgrades in commercial buildings, district energy infrastructure development, combined cooling-heating-power projects, and industrial waste heat utilization. Compared with electrically driven compression chillers, these systems can directly use fuel energy for cooling and heating, providing significant advantages in reducing grid demand and improving overall energy efficiency. Future development is expected to focus on high-efficiency double-effect and triple-effect technologies, intelligent controls, low-NOx combustion systems, modular energy centers, and green building applications. In addition, data center energy optimization and district energy projects are expected to create new growth opportunities. However, fluctuations in natural gas prices, high capital investment requirements, system complexity, and competition from advanced electric cooling technologies remain major challenges for market expansion.

This report studies the global Direct-fired LiBr Absorption Chiller production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Direct-fired LiBr Absorption Chiller and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Direct-fired LiBr Absorption Chiller that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Direct-fired LiBr Absorption Chiller total production and demand, 2021-2032, (K Units)

Global Direct-fired LiBr Absorption Chiller total production value, 2021-2032, (USD Million)

Global Direct-fired LiBr Absorption Chiller production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Direct-fired LiBr Absorption Chiller consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Direct-fired LiBr Absorption Chiller domestic production, consumption, key domestic manufacturers and share

Global Direct-fired LiBr Absorption Chiller production by manufacturer, production, price,

value and market share 2021-2026, (USD Million) & (K Units)

Global Direct-fired LiBr Absorption Chiller production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Direct-fired LiBr Absorption Chiller production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Direct-fired LiBr Absorption Chiller market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include LG, Panasonic, Johnson Controls, Ebara, Hitachi, New Anucool, Fahrenheit, Inoplex, Berg Chilling Systems, Thermax, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Direct-fired LiBr Absorption Chiller market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Direct-fired LiBr Absorption Chiller Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Direct-fired LiBr Absorption Chiller Market, Segmentation by Type:

Fuel Oil

Gas

Dual Fuel Type

Global Direct-fired LiBr Absorption Chiller Market, Segmentation by Effect Order:

Single Effect

Double Effect

Triple Effect

Global Direct-fired LiBr Absorption Chiller Market, Segmentation by Cooling Capacity:

100?500 RT

500?2000 RT

2000?5000 RT

?5000 RT

Global Direct-fired LiBr Absorption Chiller Market, Segmentation by Application:

Hospital

Hotel

Shopping Mall

Airport

Industrial Plant

Data Center

Others

Companies Profiled:

LG

Panasonic

Johnson Controls

Ebara

Hitachi

New Anucool

Fahrenheit

Inoplex

Berg Chilling Systems

Thermax

Kawasaki Thermal Engineering

World Energy

Bry-Air

Carrier

Trane

York

McQuay

Yazaki

BROAD Group

Shuangliang Eco-energy

Huayuantaimeng Energy-saving Equipment

Lucy New Energy

Hope Deepblue

Key Questions Answered:

1. How big is the global Direct-fired LiBr Absorption Chiller market?
2. What is the demand of the global Direct-fired LiBr Absorption Chiller market?
3. What is the year over year growth of the global Direct-fired LiBr Absorption Chiller market?
4. What is the production and production value of the global Direct-fired LiBr Absorption Chiller market?
5. Who are the key producers in the global Direct-fired LiBr Absorption Chiller market?
6. What are the growth factors driving the market demand?

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