

Global Brazed Aluminum Heat Exchangers Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Brazed Aluminum Heat Exchangers market size is expected to reach \$ 968.2 million by 2029, rising at a market growth of 4.4% CAGR during the forecast period (2023-2029).

Global 5 largest manufacturers of Brazed Aluminum Heat Exchangers are Linde Engineering, Chart Industries, Fives, Sumitomo Precision Products and Kobe Steel, which make up about 50%. Among them, Linde Engineering is the leader with about 12% market share.

Europe is the largest market, with a share over 25%, followed by China and North America, with the share about 24% and 20%. In terms of product type, plain occupies the largest share of the total market, over 35%. And in terms of application, the largest application is Air Separation, followed by Petrochemical Processing and Industrial Gas Production.

Brazed Aluminum Heat Exchangers (plate-fin heat exchanger), widely used in many industries, such as Industrial gas production, natural gas processing, petrochemical processing liquid natural gas and others. The typical industry expectation for a BAHX life span is approximately 20 years. Vacuum brazing is a high-end joining technology because it results in parts with extremely strong joints and with no residual corrosive flux. The cost of plate-fin heat exchangers is generally higher than conventional heat exchangers due to a higher level of detail required during manufacture. However, these costs can often be outweighed by the cost-saving produced by the added heat transfer.

This report studies the global Brazed Aluminum Heat Exchangers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Brazed Aluminum Heat Exchangers, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Brazed Aluminum Heat Exchangers that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Brazed Aluminum Heat Exchangers total production and demand, 2018-2029, (Ton)

Global Brazed Aluminum Heat Exchangers total production value, 2018-2029, (USD Million)

Global Brazed Aluminum Heat Exchangers production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Ton)

Global Brazed Aluminum Heat Exchangers consumption by region & country, CAGR, 2018-2029 & (Ton)

U.S. VS China: Brazed Aluminum Heat Exchangers domestic production, consumption, key domestic manufacturers and share

Global Brazed Aluminum Heat Exchangers production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Ton)

Global Brazed Aluminum Heat Exchangers production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Ton)

Global Brazed Aluminum Heat Exchangers production by Application production, value, CAGR, 2018-2029, (USD Million) & (Ton).

This reports profiles key players in the global Brazed Aluminum Heat Exchangers 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 Linde Engineering, Chart Industries, Fives, Sumitomo Precision Products, Kobe Steel, Hangyang, KFAS, SASPG and Zhongtai Cryogenic, 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 Brazed Aluminum Heat Exchangers market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Ton) and average price (K US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Brazed Aluminum Heat Exchangers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Brazed Aluminum Heat Exchangers Market, Segmentation by Type

Plain

Serrated

Perforated

Others

Global Brazed Aluminum Heat Exchangers Market, Segmentation by Application

Industrial Gas Production

Petrochemical Processing

Natural Gas Processing

Liquid Natural Gas

Others

Companies Profiled:

Linde Engineering

Chart Industries

Fives

Sumitomo Precision Products

Kobe Steel

Hangyang

KFAS

SASPG

Zhongtai Cryogenic

DongHwa Entec

Jialong

Guanyun

Fang Sheng

Key Questions Answered

1. How big is the global Brazed Aluminum Heat Exchangers market?
2. What is the demand of the global Brazed Aluminum Heat Exchangers market?
3. What is the year over year growth of the global Brazed Aluminum Heat Exchangers market?
4. What is the production and production value of the global Brazed Aluminum Heat Exchangers market?
5. Who are the key producers in the global Brazed Aluminum Heat Exchangers market?

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