

Global Plate and Frame Heat Exchangers Market Growth 2024-2030

<https://marketpublishers.com/r/GCE24AC0D365EN.html>

Date: May 2024

Pages: 131

Price: US\$ 3,660.00 (Single User License)

ID: GCE24AC0D365EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

A plate and frame heat exchanger is a type of heat exchanger that uses metal plates to transfer heat between two fluids. This has a major advantage over a conventional heat exchanger in that the fluids are exposed to a much larger surface area because the fluids are spread out over the plates. This facilitates the transfer of heat, and greatly increases the speed of the temperature change.

The global Plate and Frame Heat Exchangers market size is projected to grow from US\$ 4974 million in 2024 to US\$ 6498 million in 2030; it is expected to grow at a CAGR of 4.6% from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Plate and Frame Heat Exchangers Industry Forecast" looks at past sales and reviews total world Plate and Frame Heat Exchangers sales in 2023, providing a comprehensive analysis by region and market sector of projected Plate and Frame Heat Exchangers sales for 2024 through 2030. With Plate and Frame Heat Exchangers sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Plate and Frame Heat Exchangers industry.

This Insight Report provides a comprehensive analysis of the global Plate and Frame Heat Exchangers 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 Plate and Frame Heat Exchangers portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique

position in an accelerating global Plate and Frame Heat Exchangers market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Plate and Frame Heat Exchangers 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 Plate and Frame Heat Exchangers.

The core manufacturers of global Plate and Frame Heat Exchangers include Alfa Laval, Kelvion and Danfoss, and the top three manufacturers account for about 49% of the global share. Asia-Pacific is the world's largest market with a market share of about 43%, followed by Europe and North America with 26% and 22% respectively. In terms of product type, Gasketed has the largest market share of about 46%, followed by Brazed with 23%. From an application perspective, HVAC & Cooling is the largest downstream market with a 27% share.

This report presents a comprehensive overview, market shares, and growth opportunities of Plate and Frame Heat Exchangers market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Gasketed

Brazed

Welded

Segmentation by Application:

HVAC & Cooling

Oil & Gas

Power Generation

Chemical

Food & Beverage

Manufacturing Industry

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.

Alfa Laval

Kelvion

Danfoss

SWEP

Spx Flow

Hisaka Works

GU & THT

Xylem

API Heat Transfer

FUNKE

Siping ViEX

Kaori Heat Treatment

LS Heat Exchange

G?ntner Group

Cipriani Heat Exchangers

Ningbo Hrale

HRS Heat Exchangers

Key Questions Addressed in this Report

What is the 10-year outlook for the global Plate and Frame Heat Exchangers market?

What factors are driving Plate and Frame Heat Exchangers market growth, globally and by region?

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

How do Plate and Frame Heat Exchangers market opportunities vary by end market size?

How does Plate and Frame Heat Exchangers break out by Type, by Application?

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