

Industrial Heat Pumps Market Research: Global Status & Forecast by Geography, Type & Application (2017-2027)

https://marketpublishers.com/r/I3BDE0A9F49EEN.html

Date: September 2021

Pages: 136

Price: US\$ 2,280.00 (Single User License)

ID: I3BDE0A9F49EEN

Abstracts

According to 99Strategy, the Global Industrial Heat Pumps Market is estimated to reach xxx million USD in 2021 and projected to grow at the CAGR of xx% during the 2022-2027. The report analyses the global Industrial Heat Pumps market, the market size and growth, as well as the major market participants.

The analysis includes market size, upstream situation, market segmentation, market segmentation, price & cost and industry environment. In addition, the report outlines the factors driving industry growth and the description of market channels. The report begins from overview of industrial chain structure, and describes the upstream. Besides, the report analyses market size and forecast in different geographies, type and end-use segment, in addition, the report introduces market competition overview among the major companies and companies profiles, besides, market price and channel features are covered in the report.

Key Regions

Asia Pacific

North America

Europe

South America

Middle East & Africa



Key Companies Emerson Electric Johnson Controls Mitsubishi Electric Corporation Bosch Daikin **United Technologies** Oilon **Danfoss** ARANER Fujitsu General LG Electronics Panasonic Carrier **NIBE** Kobe Steel Vicking Heating Engines Ochsner Energie Technik Hybrid Energy



Mayekawa

Key Product Type

Conhitherm	
Durr Thermea	
Friotherm	
Star Refrigeration	
GEA Refrigeration	
Frigel	
Gree Electric	
Stiebel Eltron	
Swegon Group	
Sanden International	
Aermec	
Glen Dimplex	
Vaillant	
A. O. Smith	
Viessmann	
BDR Thermea Group	

Air to Water Monobloc Heat Pumps



Air to Water Cylinder Heat Pumps

	Groundwater Heat Pump
	Split air-to-water heat pumps
	Exhaust Air Heat Pumps
Market	by Application
	Papermaking Industrial
	Food Industrial
	Chemical
	Automobile
	Oil Refining Industrial
	Metal Industrial
	Others
Main Aspects covered in the Report	
	Overview of the Industrial Heat Pumps market including production, consumption, status & forecast and market growth
	2017-2021 historical data and 2022-2027 market forecast
	Geographical analysis including major countries
	Overview the product type market including development
	Overview the end-user market including development





Contents

1 INDUSTRIAL CHAIN OVERVIEW

- 1.1 Industrial Heat Pumps Industry
 - 1.1.1 Overview

Figure Industrial Heat Pumps Picture List

- 1.1.2 Characteristics of Industrial Heat Pumps
- 1.2 Upstream
 - 1.2.1 Major Materials
 - 1.2.2 Manufacturing Overview
- 1.3 Product List By Type
 - 1.3.1 Air to Water Monobloc Heat Pumps
 - 1.3.2 Air to Water Cylinder Heat Pumps
 - 1.3.3 Groundwater Heat Pump
- 1.3.4 Split air-to-water heat pumps
- 1.3.5 Exhaust Air Heat Pumps
- 1.4 End-Use List
 - 1.4.1 Demand in Papermaking Industrial
 - 1.4.2 Demand in Food Industrial
 - 1.4.3 Demand in Chemical
 - 1.4.4 Demand in Automobile
 - 1.4.5 Demand in Oil Refining Industrial
 - 1.4.6 Demand in Metal Industrial
 - 1.4.7 Demand in Others
- 1.5 Global Market Overview
- 1.5.1 Global Market Size and Forecast, 2017-2027

Figure Global Market Size and Forecast with Growth Rate, 2017-2027

1.5.2 Global Market Size and Forecast by Geography with CAGR, 2017-2027

Table Global Market Size and Forecast by Geography with Growth Rate, 2017-2027

1.5.3 Global Market Size and Forecast by Product Type with CAGR, 2017-2027

Table Global Market Size and Forecast by Type with Growth Rate, 2017-2027

1.5.4 Global Market Size and Forecast by End-Use with CAGR, 2017-2027

Table Global Market Size and Forecast by End-Use with Growth Rate, 2017-2027

2 GLOBAL PRODUCTION & CONSUMPTION BY GEOGRAPHY

- 2.1 Global Production & Consumption
 - 2.1.1 Global Production



Figure Global Production Volume Status and Growth Rate, 2017-2021, in Volume Table Global Production Volume Status and Growth Rate by Geography, 2017-2021, in Volume

Figure Global Production Amount Status and Growth Rate, 2017-2021, in Million USD Table Global Production Amount Status and Growth Rate by Geography, 2017-2021, in Million USD

2.1.2 Global Consumption

Figure Global Market Volume and Growth Rate, 2017-2021, in Volume Table Global Market Volume and Growth Rate by Geography, 2017-2021, in Volume Figure Global Market Amount and Growth Rate, 2017-2021, in Million USD Table Global Market Amount and Growth Rate by Geography, 2017-2021, in Million USD

- 2.2 Geographic Production & Consumption
 - 2.2.1 Production
 - 2.2.1.1 Asia-Pacific

Figure Asia-Pacific Production Volume Status and Growth Rate, 2017-2021, in Volume Table Asia-Pacific Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Asia-Pacific Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table Asia-Pacific Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

2.2.1.2 North America

Figure North America Production Volume Status and Growth Rate, 2017-2021, in Volume

Table North America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure North America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table North America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

2.2.1.3 South America

Figure South America Production Volume Status and Growth Rate, 2017-2021, in Volume

Table South America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure South America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table South America Production Amount Status and Growth Rate by Region,



2017-2021, in Million USD

2.2.1.4 Europe

Figure Europe Production Volume Status and Growth Rate, 2017-2021, in Volume Table Europe Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Europe Production Amount Status and Growth Rate, 2017-2021, in Million USD Table Europe Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

2.2.1.5 Middle East & Africa

Figure Middle East & Africa Production Volume Status and Growth Rate, 2017-2021, in Volume

Table Middle East & Africa Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Middle East & Africa Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table Middle East & Africa Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

2.2.2 Consumption

2.2.2.1 Asia-Pacific

Figure Asia-Pacific Market Volume and Growth Rate, 2017-2021, in Volume Table Asia-Pacific Market Volume and Growth Rate by Region, 2017-2021, in Volume Figure Asia-Pacific Market Amount and Growth Rate, 2017-2021, in Million USD Table Asia-Pacific Market Amount and Growth Rate by Region, 2017-2021, in Million USD

2.2.2.2 North America

Figure North America Market Volume and Growth Rate, 2017-2021, in Volume Table North America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure North America Market Amount and Growth Rate, 2017-2021, in Million USD Table North America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

2.2.2.3 South America

Figure South America Market Volume and Growth Rate, 2017-2021, in Volume Table South America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure South America Market Amount and Growth Rate, 2017-2021, in Million USD Table South America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

2.2.2.4 Europe



Figure Europe Market Volume and Growth Rate, 2017-2021, in Volume
Table Europe Market Volume and Growth Rate by Region, 2017-2021, in Volume
Figure Europe Market Amount and Growth Rate, 2017-2021, in Million USD
Table Europe Market Amount and Growth Rate by Region, 2017-2021, in Million USD
2.2.2.5 Middle East & Africa

Figure Middle East & Africa Market Volume and Growth Rate, 2017-2021, in Volume Table Middle East & Africa Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure Middle East & Africa Market Amount and Growth Rate, 2017-2021, in Million USD

Table Middle East & Africa Market Amount and Growth Rate by Region, 2017-2021, in Million USD

3 MAJOR MANUFACTURERS INTRODUCTION

3.1 Manufacturers Overview

Table Major Manufacturers Headquarters and Contact Information Table Major Manufacturers Capacity List in 2021

- 3.2 Manufacturers List
 - 3.2.1 Emerson Electric Overview

Table Emerson Electric Overview List

- 3.2.1.1 Product Specifications
- 3.2.1.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of Emerson Electric (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.1.3 Recent Developments
- 3.2.1.4 Future Strategic Planning
- 3.2.2 Johnson Controls Overview

Table Johnson Controls Overview List

- 3.2.2.1 Product Specifications
- 3.2.2.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of Johnson Controls (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.2.3 Recent Developments
- 3.2.2.4 Future Strategic Planning
- 3.2.3 Mitsubishi Electric Corporation Overview

Table Mitsubishi Electric Corporation Overview List



- 3.2.3.1 Product Specifications
- 3.2.3.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of Mitsubishi Electric Corporation (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.3.3 Recent Developments
- 3.2.3.4 Future Strategic Planning
- 3.2.4 Bosch Overview

Table Bosch Overview List

- 3.2.4.1 Product Specifications
- 3.2.4.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of Bosch (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.4.3 Recent Developments
- 3.2.4.4 Future Strategic Planning
- 3.2.5 Daikin Overview

Table Daikin Overview List

- 3.2.5.1 Product Specifications
- 3.2.5.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of Daikin (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.5.3 Recent Developments
- 3.2.5.4 Future Strategic Planning
- 3.2.6 United Technologies Overview

Table United Technologies Overview List

- 3.2.6.1 Product Specifications
- 3.2.6.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of United Technologies (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.6.3 Recent Developments
- 3.2.6.4 Future Strategic Planning
- 3.2.7 Oilon Overview

Table Oilon Overview List

- 3.2.7.1 Product Specifications
 - 3.2.7.2 Business Data (Production Volume (Volume), Production Amount (Million



USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of Oilon (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.7.3 Recent Developments
- 3.2.7.4 Future Strategic Planning
- 3.2.8 Danfoss Overview

Table Danfoss Overview List

- 3.2.8.1 Product Specifications
- 3.2.8.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of Danfoss (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.8.3 Recent Developments
- 3.2.8.4 Future Strategic Planning
- 3.2.9 ARANER Overview

Table ARANER Overview List

- 3.2.9.1 Product Specifications
- 3.2.9.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of ARANER (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.9.3 Recent Developments
- 3.2.9.4 Future Strategic Planning
- 3.2.10 Fujitsu General Overview

Table Fujitsu General Overview List

- 3.2.10.1 Product Specifications
- 3.2.10.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of Fujitsu General (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.10.3 Recent Developments
- 3.2.10.4 Future Strategic Planning
- 3.2.11 LG Electronics Overview

Table LG Electronics Overview List

- 3.2.11.1 Product Specifications
- 3.2.11.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of LG Electronics (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)



- 3.2.11.3 Recent Developments
- 3.2.11.4 Future Strategic Planning
- 3.2.12 Panasonic Overview

Table Panasonic Overview List

- 3.2.12.1 Product Specifications
- 3.2.12.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of Panasonic (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.12.3 Recent Developments
- 3.2.12.4 Future Strategic Planning
- 3.2.13 Carrier Overview

Table Carrier Overview List

- 3.2.13.1 Product Specifications
- 3.2.13.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of Carrier (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.13.3 Recent Developments
- 3.2.13.4 Future Strategic Planning
- 3.2.14 NIBE Overview

Table NIBE Overview List

- 3.2.14.1 Product Specifications
- 3.2.14.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of NIBE (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.14.3 Recent Developments
- 3.2.14.4 Future Strategic Planning
- 3.2.15 Kobe Steel Overview

Table Kobe Steel Overview List

- 3.2.15.1 Product Specifications
- 3.2.15.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of Kobe Steel (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.15.3 Recent Developments
- 3.2.15.4 Future Strategic Planning
- 3.2.16 Vicking Heating Engines Overview



Table Vicking Heating Engines Overview List

3.2.16.1 Product Specifications

3.2.16.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of Vicking Heating Engines (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.16.3 Recent Developments

3.2.16.4 Future Strategic Planning

3.2.17 Ochsner Energie Technik Overview

Table Ochsner Energie Technik Overview List

3.2.17.1 Product Specifications

3.2.17.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of Ochsner Energie Technik (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.17.3 Recent Developments

3.2.17.4 Future Strategic Planning

3.2.18 Hybrid Energy Overview

Table Hybrid Energy Overview List

3.2.18.1 Product Specifications

3.2.18.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of Hybrid Energy (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.18.3 Recent Developments

3.2.18.4 Future Strategic Planning

3.2.19 Mayekawa Overview

Table Mayekawa Overview List

3.2.19.1 Product Specifications

3.2.19.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of Mayekawa (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.19.3 Recent Developments

3.2.19.4 Future Strategic Planning

3.2.20 Conhitherm Overview

Table Conhitherm Overview List



- 3.2.20.1 Product Specifications
- 3.2.20.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of Conhitherm (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.20.3 Recent Developments
- 3.2.20.4 Future Strategic Planning
- 3.2.21 Durr Thermea Overview

Table Durr Thermea Overview List

- 3.2.21.1 Product Specifications
- 3.2.21.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of Durr Thermea (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.21.3 Recent Developments
- 3.2.21.4 Future Strategic Planning
- 3.2.22 Friotherm Overview

Table Friotherm Overview List

- 3.2.22.1 Product Specifications
- 3.2.22.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of Friotherm (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.22.3 Recent Developments
- 3.2.22.4 Future Strategic Planning
- 3.2.23 Star Refrigeration Overview

Table Star Refrigeration Overview List

- 3.2.23.1 Product Specifications
- 3.2.23.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of Star Refrigeration (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.23.3 Recent Developments
- 3.2.23.4 Future Strategic Planning
- 3.2.24 GEA Refrigeration Overview

Table GEA Refrigeration Overview List

- 3.2.24.1 Product Specifications
- 3.2.24.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)



Table Industrial Heat Pumps Business Operation of GEA Refrigeration (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.24.3 Recent Developments
- 3.2.24.4 Future Strategic Planning
- 3.2.25 Frigel Overview

Table Frigel Overview List

- 3.2.25.1 Product Specifications
- 3.2.25.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of Frigel (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.25.3 Recent Developments
- 3.2.25.4 Future Strategic Planning
- 3.2.26 Gree Electric Overview

Table Gree Electric Overview List

- 3.2.26.1 Product Specifications
- 3.2.26.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of Gree Electric (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.26.3 Recent Developments
- 3.2.26.4 Future Strategic Planning
- 3.2.27 Stiebel Eltron Overview

Table Stiebel Eltron Overview List

- 3.2.27.1 Product Specifications
- 3.2.27.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of Stiebel Eltron (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.27.3 Recent Developments
- 3.2.27.4 Future Strategic Planning
- 3.2.28 Swegon Group Overview

Table Swegon Group Overview List

- 3.2.28.1 Product Specifications
- 3.2.28.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of Swegon Group (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

3.2.28.3 Recent Developments



- 3.2.28.4 Future Strategic Planning
- 3.2.29 Sanden International Overview

Table Sanden International Overview List

- 3.2.29.1 Product Specifications
- 3.2.29.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of Sanden International (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.29.3 Recent Developments
- 3.2.29.4 Future Strategic Planning
- 3.2.30 Aermec Overview

Table Aermec Overview List

- 3.2.30.1 Product Specifications
- 3.2.30.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of Aermec (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.30.3 Recent Developments
- 3.2.30.4 Future Strategic Planning
- 3.2.31 Glen Dimplex Overview

Table Glen Dimplex Overview List

- 3.2.31.1 Product Specifications
- 3.2.31.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Industrial Heat Pumps Business Operation of Glen Dimplex (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.31.3 Recent Developments
- 3.2.31.4 Future Strategic Planning

4 MARKET COMPETITION PATTERN

4.1 Market Size and Sketch

Figure Global Market Size and Growth Rate, 2017-2021, in Volume

Figure Global Market Size and Growth Rate, 2017-2021, in Million USD

Figure Global Competition Sketch Overview

- 4.2 Company Market Share
 - 4.2.1 Global Production by Major Manufacturers

Table Global Production Volume List by Manufacturers, 2017-2021, in Volume

Table Global Production Volume Share List by Manufacturers, 2017-2021, in Volume



Figure Global Production Volume Share by Manufacturers in 2021, in Volume Table Global Production Amount List by Manufacturers, 2017-2021, in Million USD Table Global Production Amount Share List by Manufacturers, 2017-2021, in Million USD

Figure Global Production Amount Share by Manufacturers in 2021, in Million USD

- 4.2.2 Market Concentration Analysis
- 4.3 Market News and Trend
 - 4.3.1 Merger & Acquisition
 - 4.3.2 New Product Launch

5 PRODUCT TYPE SEGMENT

5.1 Global Overview by Product Type Segment

Table Global Market Status and Growth Rate by Product Type Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment 2017-2021, in Volume

- 5.2 Segment Subdivision by Product Type
 - 5.2.1 Market in Air to Water Monobloc Heat Pumps
 - 5.2.1.1 Market Size

Figure Global Market Amount and Growth Rate in Air to Water Monobloc Heat Pumps, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Air to Water Monobloc Heat Pumps, 2017-2021, in Volume

- 5.2.1.2 Situation & Development
- 5.2.2 Market in Air to Water Cylinder Heat Pumps
 - 5.2.2.1 Market Size

Figure Global Market Amount and Growth Rate in Air to Water Cylinder Heat Pumps, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Air to Water Cylinder Heat Pumps, 2017-2021, in Volume

- 5.2.2.2 Situation & Development
- 5.2.3 Market in Groundwater Heat Pump
 - 5.2.3.1 Market Size

Figure Global Market Amount and Growth Rate in Groundwater Heat Pump, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Groundwater Heat Pump, 2017-2021, in Volume

5.2.3.2 Situation & Development



- 5.2.4 Market in Split air-to-water heat pumps
 - 5.2.4.1 Market Size

Figure Global Market Amount and Growth Rate in Split air-to-water heat pumps, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Split air-to-water heat pumps, 2017-2021, in Volume

- 5.2.4.2 Situation & Development
- 5.2.5 Market in Exhaust Air Heat Pumps
 - 5.2.5.1 Market Size

Figure Global Market Amount and Growth Rate in Exhaust Air Heat Pumps, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Exhaust Air Heat Pumps, 2017-2021, in Volume

5.2.5.2 Situation & Development

6 END-USE SEGMENT

6.1 Global Overview by End-Use Segment

Table Global Market Status and Growth Rate by End-Use Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by End-Use Segment 2017-2021, in Volume

- 6.2 Segment Subdivision
 - 6.2.1 Market in Papermaking Industrial
 - 6.2.1.1 Market Size

Figure Global Market Amount and Growth Rate in Papermaking Industrial, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Papermaking Industrial, 2017-2021, in Volume

- 6.2.1.2 Situation & Development
- 6.2.2 Market in Food Industrial
 - 6.2.2.1 Market Size

Figure Global Market Amount and Growth Rate in Food Industrial, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Food Industrial, 2017-2021, in Volume

- 6.2.2.2 Situation & Development
- 6.2.3 Market in Chemical
- 6.2.3.1 Market Size



Figure Global Market Amount and Growth Rate in Chemical, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Chemical, 2017-2021, in Volume 6.2.3.2 Situation & Development

6.2.4 Market in Automobile

6.2.4.1 Market Size

Figure Global Market Amount and Growth Rate in Automobile, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Automobile, 2017-2021, in Volume

6.2.4.2 Situation & Development

6.2.5 Market in Oil Refining Industrial

6.2.5.1 Market Size

Figure Global Market Amount and Growth Rate in Oil Refining Industrial, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Oil Refining Industrial, 2017-2021, in Volume

6.2.5.2 Situation & Development

6.2.6 Market in Metal Industrial

6.2.6.1 Market Size

Figure Global Market Amount and Growth Rate in Metal Industrial, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Metal Industrial, 2017-2021, in Volume

6.2.6.2 Situation & Development

6.2.7 Market in Others

6.2.7.1 Market Size

Figure Global Market Amount and Growth Rate in Others, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Others, 2017-2021, in Volume 6.2.7.2 Situation & Development

7 MARKET FORECAST & TREND

7.1 Regional Forecast

Table Global Market Forecast by Region Segment 2022-2027, in Million USD Table Global Market Forecast by Region Segment 2022-2027, in Volume 7.2 Consumption Forecast

7.2.1 Product Type Forecast

Table Global Market Amount by Product Type Segment 2022-2027, in Million USD Table Global Market Volume by Product Type Segment 2022-2027, in Volume 7.2.2 End-Use Forecast



Table Global Market Amount by End-Use Segment 2022-2027, in Million USD Table Global Market Volume by End-Use Segment 2022-2027, in Volume

7.3 Investment Trend

7.4 Consumption Trend

8 PRICE & CHANNEL

- 8.1 Price and Cost
 - 8.1.1 Price
 - 8.1.2 Cost

Figure Cost Component Ratio

8.2 Channel Segment

9 MARKET DRIVERS & INVESTMENT ENVIRONMENT

- 9.1 Market Drivers
- 9.2 Investment Environment
- 9.3 Impact of Coronavirus on the Industrial Heat Pumps Industry
 - 9.3.1 Impact on Industry Upstream
 - 9.3.2 Impact on Industry Downstream
 - 9.3.3 Impact on Industry Channels
 - 9.3.4 Impact on Industry Competition
 - 9.3.5 Impact on Industry Employment

10 RESEARCH CONCLUSION



List Of Tables

LIST OF TABLES

Table Global Market Size and Forecast by Geography with Growth Rate, 2017-2027 Table Global Market Size and Forecast by Type with Growth Rate, 2017-2027 Table Global Market Size and Forecast by End-Use with Growth Rate, 2017-2027 Table Global Production Volume Status and Growth Rate by Geography, 2017-2021, in Volume

Table Global Production Amount Status and Growth Rate by Geography, 2017-2021, in Million USD

Table Global Market Volume and Growth Rate by Geography, 2017-2021, in Volume Table Global Market Amount and Growth Rate by Geography, 2017-2021, in Million USD

Table Asia-Pacific Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Asia-Pacific Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table North America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table North America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table South America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table South America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Europe Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Europe Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Middle East & Africa Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Middle East & Africa Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Asia-Pacific Market Volume and Growth Rate by Region, 2017-2021, in Volume Table Asia-Pacific Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table North America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table North America Market Amount and Growth Rate by Region, 2017-2021, in Million



USD

Table South America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table South America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table Europe Market Volume and Growth Rate by Region, 2017-2021, in Volume Table Europe Market Amount and Growth Rate by Region, 2017-2021, in Million USD Table Middle East & Africa Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table Middle East & Africa Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table Major Manufacturers Headquarters and Contact Information

Table Major Manufacturers Capacity List in 2021

Table Emerson Electric Overview List

Table Industrial Heat Pumps Business Operation of Emerson Electric (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table Johnson Controls Overview List

Table Industrial Heat Pumps Business Operation of Johnson Controls (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table Mitsubishi Electric Corporation Overview List

Table Industrial Heat Pumps Business Operation of Mitsubishi Electric Corporation (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Bosch Overview List

Table Industrial Heat Pumps Business Operation of Bosch (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table Daikin Overview List

Table Industrial Heat Pumps Business Operation of Daikin (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table United Technologies Overview List

Table Industrial Heat Pumps Business Operation of United Technologies (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table Oilon Overview List

Table Industrial Heat Pumps Business Operation of Oilon (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Danfoss Overview List

Table Industrial Heat Pumps Business Operation of Danfoss (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table ARANER Overview List



Table Industrial Heat Pumps Business Operation of ARANER (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Fujitsu General Overview List

Table Industrial Heat Pumps Business Operation of Fujitsu General (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table LG Electronics Overview List

Table Industrial Heat Pumps Business Operation of LG Electronics (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Panasonic Overview List

Table Industrial Heat Pumps Business Operation of Panasonic (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Carrier Overview List

Table Industrial Heat Pumps Business Operation of Carrier (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table NIBE Overview List

Table Industrial Heat Pumps Business Operation of NIBE (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Kobe Steel Overview List

Table Industrial Heat Pumps Business Operation of Kobe Steel (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Vicking Heating Engines Overview List

Table Industrial Heat Pumps Business Operation of Vicking Heating Engines (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Ochsner Energie Technik Overview List

Table Industrial Heat Pumps Business Operation of Ochsner Energie Technik (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Hybrid Energy Overview List

Table Industrial Heat Pumps Business Operation of Hybrid Energy (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Mayekawa Overview List

Table Industrial Heat Pumps Business Operation of Mayekawa (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Conhitherm Overview List

Table Industrial Heat Pumps Business Operation of Conhitherm (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Durr Thermea Overview List

Table Industrial Heat Pumps Business Operation of Durr Thermea (Production Volume



(Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table Friotherm Overview List

Table Industrial Heat Pumps Business Operation of Friotherm (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Star Refrigeration Overview List

Table Industrial Heat Pumps Business Operation of Star Refrigeration (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table GEA Refrigeration Overview List

Table Industrial Heat Pumps Business Operation of GEA Refrigeration (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table Frigel Overview List

Table Industrial Heat Pumps Business Operation of Frigel (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table Gree Electric Overview List

Table Industrial Heat Pumps Business Operation of Gree Electric (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Stiebel Eltron Overview List

Table Industrial Heat Pumps Business Operation of Stiebel Eltron (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Swegon Group Overview List

Table Industrial Heat Pumps Business Operation of Swegon Group (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Sanden International Overview List

Table Industrial Heat Pumps Business Operation of Sanden International (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)
Table Aermec Overview List

Table Industrial Heat Pumps Business Operation of Aermec (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Glen Dimplex Overview List

Table Industrial Heat Pumps Business Operation of Glen Dimplex (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Global Production Volume List by Manufacturers, 2017-2021, in Volume

Table Global Production Volume Share List by Manufacturers, 2017-2021, in Volume

Table Global Production Amount List by Manufacturers, 2017-2021, in Million USD

Table Global Production Amount Share List by Manufacturers, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment 2017-2021, in



Volume

Table Global Market Status and Growth Rate by End-Use Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by End-Use Segment 2017-2021, in Volume

Table Global Market Forecast by Region Segment 2022-2027, in Million USD Table Global Market Forecast by Region Segment 2022-2027, in Volume Table Global Market Amount by Product Type Segment 2022-2027, in Million USD Table Global Market Volume by Product Type Segment 2022-2027, in Volume Table Global Market Amount by End-Use Segment 2022-2027, in Million USD Table Global Market Volume by End-Use Segment 2022-2027, in Volume



List Of Figures

LIST OF FIGURES

Figure Industrial Heat Pumps Picture List

Figure Global Market Size and Forecast with Growth Rate, 2017-2027

Figure Global Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Global Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Global Market Volume and Growth Rate, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Asia-Pacific Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Asia-Pacific Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure North America Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure North America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure South America Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure South America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Europe Production Volume Status and Growth Rate, 2017-2021, in Volume Figure Europe Production Amount Status and Growth Rate, 2017-2021, in Million USD Figure Middle East & Africa Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Middle East & Africa Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Asia-Pacific Market Volume and Growth Rate, 2017-2021, in Volume

Figure Asia-Pacific Market Amount and Growth Rate, 2017-2021, in Million USD

Figure North America Market Volume and Growth Rate, 2017-2021, in Volume

Figure North America Market Amount and Growth Rate, 2017-2021, in Million USD

Figure South America Market Volume and Growth Rate, 2017-2021, in Volume

Figure South America Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Europe Market Volume and Growth Rate, 2017-2021, in Volume

Figure Europe Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Middle East & Africa Market Volume and Growth Rate, 2017-2021, in Volume

Figure Middle East & Africa Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Global Market Size and Growth Rate, 2017-2021, in Volume

Figure Global Market Size and Growth Rate, 2017-2021, in Million USD



Figure Global Competition Sketch Overview

Figure Global Production Volume Share by Manufacturers in 2021, in Volume

Figure Global Production Amount Share by Manufacturers in 2021, in Million USD

Figure Global Market Amount and Growth Rate in Air to Water Monobloc Heat Pumps, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Air to Water Monobloc Heat Pumps, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Air to Water Cylinder Heat Pumps, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Air to Water Cylinder Heat Pumps, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Groundwater Heat Pump, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Groundwater Heat Pump, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Split air-to-water heat pumps, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Split air-to-water heat pumps, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Exhaust Air Heat Pumps, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Exhaust Air Heat Pumps, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Papermaking Industrial, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Papermaking Industrial, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Food Industrial, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Food Industrial, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Chemical, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Chemical, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Automobile, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Automobile, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Oil Refining Industrial, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Oil Refining Industrial, 2017-2021, in



Volume

Figure Global Market Amount and Growth Rate in Metal Industrial, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Metal Industrial, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Others, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Others, 2017-2021, in Volume Figure Cost Component Ratio



I would like to order

Product name: Industrial Heat Pumps Market Research: Global Status & Forecast by Geography, Type &

Application (2017-2027)

Product link: https://marketpublishers.com/r/I3BDE0A9F49EEN.html

Price: US\$ 2,280.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/I3BDE0A9F49EEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to $+44\ 20\ 7900\ 3970$

