

# Global HVAC Hardware and Software Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/GF8F8371E36AEN.html

Date: September 2023

Pages: 134

Price: US\$ 4,480.00 (Single User License)

ID: GF8F8371E36AEN

# **Abstracts**

The global HVAC Hardware and Software market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

HVAC (Heating, Ventilation, and Air Conditioning) hardware refers to the physical components and equipment used in HVAC systems to regulate and control indoor temperature, humidity, air quality, and ventilation. It includes various devices and systems that work together to maintain a comfortable and healthy indoor environment.HVAC software refers to computer programs and applications that are specifically designed to assist in the management, control, and optimization of Heating, Ventilation, and Air Conditioning (HVAC) systems. It typically involves the use of computers, sensors, and programming algorithms to monitor and regulate various parameters of the HVAC system, such as temperature, humidity, air quality, and energy consumption.

This report studies the global HVAC Hardware and Software demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for HVAC Hardware and Software, 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 HVAC Hardware and Software that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global HVAC Hardware and Software total market, 2018-2029, (USD Million)



Global HVAC Hardware and Software total market by region & country, CAGR, 2018-2029, (USD Million)

U.S. VS China: HVAC Hardware and Software total market, key domestic companies and share, (USD Million)

Global HVAC Hardware and Software revenue by player and market share 2018-2023, (USD Million)

Global HVAC Hardware and Software total market by Type, CAGR, 2018-2029, (USD Million)

Global HVAC Hardware and Software total market by Application, CAGR, 2018-2029, (USD Million).

This reports profiles major players in the global HVAC Hardware and Software market based on the following parameters – company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Carrier Global Corporation, Daikin, Danfoss AS, Emerson, Honeywell, Johnson Controls International, Lennox International Inc, LG Electronics Inc. and Mitsubishi Electric Corporation, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World HVAC Hardware and Software market.

#### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, 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 HVAC Hardware and Software Market, By Region:

**United States** 



	China	
	Europe	
	Japan	
	South Korea	
	ASEAN	
	India	
	Rest of World	
Global HVAC Hardware and Software Market, Segmentation by Type		
	Hardware	
	Software	
Global HVAC Hardware and Software Market, Segmentation by Application		
	Commercial	
	Industrial	
Companies Profiled:		
	Carrier Global Corporation	
	Daikin	
	Danfoss AS	
	Emerson	



Honeywell		
Johnson Controls International		
Lennox International Inc		
LG Electronics Inc.		
Mitsubishi Electric Corporation		
Panasonic Holdings Corporation		
Samsung Electronics Co. Ltd.		
Trane Technologies plc		
Whirlpool Corporation		
Rahim Soft		
Elite Software Development		
HVAC Solution,Inc		
Hurst Boiler & Welding		
Techstreet		
Sheth Techno Consultants		
Wrightsoft Corporation		
Taco Comfort Solutions		
Schneider Electric		
AJATH		



Knowify		
Carrier Corporation		
GoServicePro		
DamVent		
Nortek Air Solutions		
IMI Hydronic Engineering		
Excellence Alliance		
Key Questions Answered		
1. How big is the global HVAC Hardware and Software market?		

- 2. What is the demand of the global HVAC Hardware and Software market?
- 3. What is the year over year growth of the global HVAC Hardware and Software market?
- 4. What is the total value of the global HVAC Hardware and Software market?
- 5. Who are the major players in the global HVAC Hardware and Software market?



# **Contents**

## 1 SUPPLY SUMMARY

- 1.1 HVAC Hardware and Software Introduction
- 1.2 World HVAC Hardware and Software Market Size & Forecast (2018 & 2022 & 2029)
- 1.3 World HVAC Hardware and Software Total Market by Region (by Headquarter Location)
- 1.3.1 World HVAC Hardware and Software Market Size by Region (2018-2029), (by Headquarter Location)
  - 1.3.2 United States HVAC Hardware and Software Market Size (2018-2029)
  - 1.3.3 China HVAC Hardware and Software Market Size (2018-2029)
  - 1.3.4 Europe HVAC Hardware and Software Market Size (2018-2029)
  - 1.3.5 Japan HVAC Hardware and Software Market Size (2018-2029)
  - 1.3.6 South Korea HVAC Hardware and Software Market Size (2018-2029)
  - 1.3.7 ASEAN HVAC Hardware and Software Market Size (2018-2029)
  - 1.3.8 India HVAC Hardware and Software Market Size (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 HVAC Hardware and Software Market Drivers
- 1.4.2 Factors Affecting Demand
- 1.4.3 HVAC Hardware and Software Major Market Trends

#### **2 DEMAND SUMMARY**

- 2.1 World HVAC Hardware and Software Consumption Value (2018-2029)
- 2.2 World HVAC Hardware and Software Consumption Value by Region
- 2.2.1 World HVAC Hardware and Software Consumption Value by Region (2018-2023)
- 2.2.2 World HVAC Hardware and Software Consumption Value Forecast by Region (2024-2029)
- 2.3 United States HVAC Hardware and Software Consumption Value (2018-2029)
- 2.4 China HVAC Hardware and Software Consumption Value (2018-2029)
- 2.5 Europe HVAC Hardware and Software Consumption Value (2018-2029)
- 2.6 Japan HVAC Hardware and Software Consumption Value (2018-2029)
- 2.7 South Korea HVAC Hardware and Software Consumption Value (2018-2029)
- 2.8 ASEAN HVAC Hardware and Software Consumption Value (2018-2029)
- 2.9 India HVAC Hardware and Software Consumption Value (2018-2029)

#### 3 WORLD HVAC HARDWARE AND SOFTWARE COMPANIES COMPETITIVE



#### **ANALYSIS**

- 3.1 World HVAC Hardware and Software Revenue by Player (2018-2023)
- 3.2 Industry Rank and Concentration Rate (CR)
  - 3.2.1 Global HVAC Hardware and Software Industry Rank of Major Players
- 3.2.2 Global Concentration Ratios (CR4) for HVAC Hardware and Software in 2022
- 3.2.3 Global Concentration Ratios (CR8) for HVAC Hardware and Software in 2022
- 3.3 HVAC Hardware and Software Company Evaluation Quadrant
- 3.4 HVAC Hardware and Software Market: Overall Company Footprint Analysis
- 3.4.1 HVAC Hardware and Software Market: Region Footprint
- 3.4.2 HVAC Hardware and Software Market: Company Product Type Footprint
- 3.4.3 HVAC Hardware and Software Market: Company Product Application Footprint
- 3.5 Competitive Environment
  - 3.5.1 Historical Structure of the Industry
  - 3.5.2 Barriers of Market Entry
  - 3.5.3 Factors of Competition
- 3.6 Mergers, Acquisitions Activity

# 4 UNITED STATES VS CHINA VS REST OF THE WORLD (BY HEADQUARTER LOCATION)

- 4.1 United States VS China: HVAC Hardware and Software Revenue Comparison (by Headquarter Location)
- 4.1.1 United States VS China: HVAC Hardware and Software Market Size Comparison (2018 & 2022 & 2029) (by Headquarter Location)
- 4.1.2 United States VS China: HVAC Hardware and Software Revenue Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States Based Companies VS China Based Companies: HVAC Hardware and Software Consumption Value Comparison
- 4.2.1 United States VS China: HVAC Hardware and Software Consumption Value Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: HVAC Hardware and Software Consumption Value Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States Based HVAC Hardware and Software Companies and Market Share, 2018-2023
- 4.3.1 United States Based HVAC Hardware and Software Companies, Headquarters (States, Country)
- 4.3.2 United States Based Companies HVAC Hardware and Software Revenue, (2018-2023)



- 4.4 China Based Companies HVAC Hardware and Software Revenue and Market Share, 2018-2023
- 4.4.1 China Based HVAC Hardware and Software Companies, Company Headquarters (Province, Country)
- 4.4.2 China Based Companies HVAC Hardware and Software Revenue, (2018-2023)
- 4.5 Rest of World Based HVAC Hardware and Software Companies and Market Share, 2018-2023
- 4.5.1 Rest of World Based HVAC Hardware and Software Companies, Headquarters (States, Country)
- 4.5.2 Rest of World Based Companies HVAC Hardware and Software Revenue, (2018-2023)

#### **5 MARKET ANALYSIS BY TYPE**

- 5.1 World HVAC Hardware and Software Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
  - 5.2.1 Hardware
  - 5.2.2 Software
- 5.3 Market Segment by Type
  - 5.3.1 World HVAC Hardware and Software Market Size by Type (2018-2023)
  - 5.3.2 World HVAC Hardware and Software Market Size by Type (2024-2029)
- 5.3.3 World HVAC Hardware and Software Market Size Market Share by Type (2018-2029)

#### **6 MARKET ANALYSIS BY APPLICATION**

- 6.1 World HVAC Hardware and Software Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
  - 6.2.1 Commercial
  - 6.2.2 Industrial
- 6.3 Market Segment by Application
- 6.3.1 World HVAC Hardware and Software Market Size by Application (2018-2023)
- 6.3.2 World HVAC Hardware and Software Market Size by Application (2024-2029)
- 6.3.3 World HVAC Hardware and Software Market Size by Application (2018-2029)

#### 7 COMPANY PROFILES



- 7.1 Carrier Global Corporation
  - 7.1.1 Carrier Global Corporation Details
  - 7.1.2 Carrier Global Corporation Major Business
  - 7.1.3 Carrier Global Corporation HVAC Hardware and Software Product and Services
- 7.1.4 Carrier Global Corporation HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
  - 7.1.5 Carrier Global Corporation Recent Developments/Updates
  - 7.1.6 Carrier Global Corporation Competitive Strengths & Weaknesses
- 7.2 Daikin
  - 7.2.1 Daikin Details
  - 7.2.2 Daikin Major Business
  - 7.2.3 Daikin HVAC Hardware and Software Product and Services
- 7.2.4 Daikin HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
  - 7.2.5 Daikin Recent Developments/Updates
- 7.2.6 Daikin Competitive Strengths & Weaknesses
- 7.3 Danfoss AS
  - 7.3.1 Danfoss AS Details
- 7.3.2 Danfoss AS Major Business
- 7.3.3 Danfoss AS HVAC Hardware and Software Product and Services
- 7.3.4 Danfoss AS HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
  - 7.3.5 Danfoss AS Recent Developments/Updates
  - 7.3.6 Danfoss AS Competitive Strengths & Weaknesses
- 7.4 Emerson
  - 7.4.1 Emerson Details
  - 7.4.2 Emerson Major Business
  - 7.4.3 Emerson HVAC Hardware and Software Product and Services
- 7.4.4 Emerson HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
  - 7.4.5 Emerson Recent Developments/Updates
  - 7.4.6 Emerson Competitive Strengths & Weaknesses
- 7.5 Honeywell
  - 7.5.1 Honeywell Details
  - 7.5.2 Honeywell Major Business
  - 7.5.3 Honeywell HVAC Hardware and Software Product and Services
- 7.5.4 Honeywell HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
  - 7.5.5 Honeywell Recent Developments/Updates



- 7.5.6 Honeywell Competitive Strengths & Weaknesses
- 7.6 Johnson Controls International
  - 7.6.1 Johnson Controls International Details
  - 7.6.2 Johnson Controls International Major Business
- 7.6.3 Johnson Controls International HVAC Hardware and Software Product and Services
- 7.6.4 Johnson Controls International HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
- 7.6.5 Johnson Controls International Recent Developments/Updates
- 7.6.6 Johnson Controls International Competitive Strengths & Weaknesses
- 7.7 Lennox International Inc
  - 7.7.1 Lennox International Inc Details
  - 7.7.2 Lennox International Inc Major Business
  - 7.7.3 Lennox International Inc HVAC Hardware and Software Product and Services
- 7.7.4 Lennox International Inc HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Lennox International Inc Recent Developments/Updates
  - 7.7.6 Lennox International Inc Competitive Strengths & Weaknesses
- 7.8 LG Electronics Inc.
  - 7.8.1 LG Electronics Inc. Details
  - 7.8.2 LG Electronics Inc. Major Business
- 7.8.3 LG Electronics Inc. HVAC Hardware and Software Product and Services
- 7.8.4 LG Electronics Inc. HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
  - 7.8.5 LG Electronics Inc. Recent Developments/Updates
  - 7.8.6 LG Electronics Inc. Competitive Strengths & Weaknesses
- 7.9 Mitsubishi Electric Corporation
  - 7.9.1 Mitsubishi Electric Corporation Details
  - 7.9.2 Mitsubishi Electric Corporation Major Business
- 7.9.3 Mitsubishi Electric Corporation HVAC Hardware and Software Product and Services
- 7.9.4 Mitsubishi Electric Corporation HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
  - 7.9.5 Mitsubishi Electric Corporation Recent Developments/Updates
  - 7.9.6 Mitsubishi Electric Corporation Competitive Strengths & Weaknesses
- 7.10 Panasonic Holdings Corporation
  - 7.10.1 Panasonic Holdings Corporation Details
  - 7.10.2 Panasonic Holdings Corporation Major Business
  - 7.10.3 Panasonic Holdings Corporation HVAC Hardware and Software Product and



#### Services

- 7.10.4 Panasonic Holdings Corporation HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Panasonic Holdings Corporation Recent Developments/Updates
  - 7.10.6 Panasonic Holdings Corporation Competitive Strengths & Weaknesses
- 7.11 Samsung Electronics Co. Ltd.
  - 7.11.1 Samsung Electronics Co. Ltd. Details
  - 7.11.2 Samsung Electronics Co. Ltd. Major Business
- 7.11.3 Samsung Electronics Co. Ltd. HVAC Hardware and Software Product and Services
- 7.11.4 Samsung Electronics Co. Ltd. HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
  - 7.11.5 Samsung Electronics Co. Ltd. Recent Developments/Updates
  - 7.11.6 Samsung Electronics Co. Ltd. Competitive Strengths & Weaknesses
- 7.12 Trane Technologies plc
  - 7.12.1 Trane Technologies plc Details
  - 7.12.2 Trane Technologies plc Major Business
  - 7.12.3 Trane Technologies plc HVAC Hardware and Software Product and Services
- 7.12.4 Trane Technologies plc HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
  - 7.12.5 Trane Technologies plc Recent Developments/Updates
  - 7.12.6 Trane Technologies plc Competitive Strengths & Weaknesses
- 7.13 Whirlpool Corporation
  - 7.13.1 Whirlpool Corporation Details
  - 7.13.2 Whirlpool Corporation Major Business
  - 7.13.3 Whirlpool Corporation HVAC Hardware and Software Product and Services
- 7.13.4 Whirlpool Corporation HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
  - 7.13.5 Whirlpool Corporation Recent Developments/Updates
  - 7.13.6 Whirlpool Corporation Competitive Strengths & Weaknesses
- 7.14 Rahim Soft
  - 7.14.1 Rahim Soft Details
  - 7.14.2 Rahim Soft Major Business
  - 7.14.3 Rahim Soft HVAC Hardware and Software Product and Services
- 7.14.4 Rahim Soft HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
  - 7.14.5 Rahim Soft Recent Developments/Updates
- 7.14.6 Rahim Soft Competitive Strengths & Weaknesses
- 7.15 Elite Software Development



- 7.15.1 Elite Software Development Details
- 7.15.2 Elite Software Development Major Business
- 7.15.3 Elite Software Development HVAC Hardware and Software Product and Services
- 7.15.4 Elite Software Development HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
  - 7.15.5 Elite Software Development Recent Developments/Updates
  - 7.15.6 Elite Software Development Competitive Strengths & Weaknesses
- 7.16 HVAC Solution, Inc
  - 7.16.1 HVAC Solution, Inc Details
  - 7.16.2 HVAC Solution, Inc Major Business
  - 7.16.3 HVAC Solution, Inc HVAC Hardware and Software Product and Services
- 7.16.4 HVAC Solution, Inc HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
  - 7.16.5 HVAC Solution, Inc Recent Developments/Updates
  - 7.16.6 HVAC Solution, Inc Competitive Strengths & Weaknesses
- 7.17 Hurst Boiler & Welding
  - 7.17.1 Hurst Boiler & Welding Details
  - 7.17.2 Hurst Boiler & Welding Major Business
  - 7.17.3 Hurst Boiler & Welding HVAC Hardware and Software Product and Services
- 7.17.4 Hurst Boiler & Welding HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
  - 7.17.5 Hurst Boiler & Welding Recent Developments/Updates
  - 7.17.6 Hurst Boiler & Welding Competitive Strengths & Weaknesses
- 7.18 Techstreet
  - 7.18.1 Techstreet Details
  - 7.18.2 Techstreet Major Business
  - 7.18.3 Techstreet HVAC Hardware and Software Product and Services
- 7.18.4 Techstreet HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
  - 7.18.5 Techstreet Recent Developments/Updates
  - 7.18.6 Techstreet Competitive Strengths & Weaknesses
- 7.19 Sheth Techno Consultants
  - 7.19.1 Sheth Techno Consultants Details
  - 7.19.2 Sheth Techno Consultants Major Business
- 7.19.3 Sheth Techno Consultants HVAC Hardware and Software Product and Services
- 7.19.4 Sheth Techno Consultants HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)



- 7.19.5 Sheth Techno Consultants Recent Developments/Updates
- 7.19.6 Sheth Techno Consultants Competitive Strengths & Weaknesses
- 7.20 Wrightsoft Corporation
  - 7.20.1 Wrightsoft Corporation Details
  - 7.20.2 Wrightsoft Corporation Major Business
- 7.20.3 Wrightsoft Corporation HVAC Hardware and Software Product and Services
- 7.20.4 Wrightsoft Corporation HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
  - 7.20.5 Wrightsoft Corporation Recent Developments/Updates
  - 7.20.6 Wrightsoft Corporation Competitive Strengths & Weaknesses
- 7.21 Taco Comfort Solutions
  - 7.21.1 Taco Comfort Solutions Details
  - 7.21.2 Taco Comfort Solutions Major Business
- 7.21.3 Taco Comfort Solutions HVAC Hardware and Software Product and Services
- 7.21.4 Taco Comfort Solutions HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
  - 7.21.5 Taco Comfort Solutions Recent Developments/Updates
  - 7.21.6 Taco Comfort Solutions Competitive Strengths & Weaknesses
- 7.22 Schneider Electric
  - 7.22.1 Schneider Electric Details
  - 7.22.2 Schneider Electric Major Business
  - 7.22.3 Schneider Electric HVAC Hardware and Software Product and Services
- 7.22.4 Schneider Electric HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
  - 7.22.5 Schneider Electric Recent Developments/Updates
  - 7.22.6 Schneider Electric Competitive Strengths & Weaknesses
- **7.23 AJATH** 
  - 7.23.1 AJATH Details
  - 7.23.2 AJATH Major Business
  - 7.23.3 AJATH HVAC Hardware and Software Product and Services
- 7.23.4 AJATH HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
- 7.23.5 AJATH Recent Developments/Updates
- 7.23.6 AJATH Competitive Strengths & Weaknesses
- 7.24 Knowify
  - 7.24.1 Knowify Details
  - 7.24.2 Knowify Major Business
  - 7.24.3 Knowify HVAC Hardware and Software Product and Services
  - 7.24.4 Knowify HVAC Hardware and Software Revenue, Gross Margin and Market



# Share (2018-2023)

- 7.24.5 Knowify Recent Developments/Updates
- 7.24.6 Knowify Competitive Strengths & Weaknesses

# 7.25 Carrier Corporation

- 7.25.1 Carrier Corporation Details
- 7.25.2 Carrier Corporation Major Business
- 7.25.3 Carrier Corporation HVAC Hardware and Software Product and Services
- 7.25.4 Carrier Corporation HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
  - 7.25.5 Carrier Corporation Recent Developments/Updates
- 7.25.6 Carrier Corporation Competitive Strengths & Weaknesses

#### 7.26 GoServicePro

- 7.26.1 GoServicePro Details
- 7.26.2 GoServicePro Major Business
- 7.26.3 GoServicePro HVAC Hardware and Software Product and Services
- 7.26.4 GoServicePro HVAC Hardware and Software Revenue, Gross Margin and

# Market Share (2018-2023)

- 7.26.5 GoServicePro Recent Developments/Updates
- 7.26.6 GoServicePro Competitive Strengths & Weaknesses

#### 7.27 DamVent

- 7.27.1 DamVent Details
- 7.27.2 DamVent Major Business
- 7.27.3 DamVent HVAC Hardware and Software Product and Services
- 7.27.4 DamVent HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
- 7.27.5 DamVent Recent Developments/Updates
- 7.27.6 DamVent Competitive Strengths & Weaknesses

#### 7.28 Nortek Air Solutions

- 7.28.1 Nortek Air Solutions Details
- 7.28.2 Nortek Air Solutions Major Business
- 7.28.3 Nortek Air Solutions HVAC Hardware and Software Product and Services
- 7.28.4 Nortek Air Solutions HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
  - 7.28.5 Nortek Air Solutions Recent Developments/Updates
  - 7.28.6 Nortek Air Solutions Competitive Strengths & Weaknesses

# 7.29 IMI Hydronic Engineering

- 7.29.1 IMI Hydronic Engineering Details
- 7.29.2 IMI Hydronic Engineering Major Business
- 7.29.3 IMI Hydronic Engineering HVAC Hardware and Software Product and Services



- 7.29.4 IMI Hydronic Engineering HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
- 7.29.5 IMI Hydronic Engineering Recent Developments/Updates
- 7.29.6 IMI Hydronic Engineering Competitive Strengths & Weaknesses
- 7.30 Excellence Alliance
  - 7.30.1 Excellence Alliance Details
  - 7.30.2 Excellence Alliance Major Business
- 7.30.3 Excellence Alliance HVAC Hardware and Software Product and Services
- 7.30.4 Excellence Alliance HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023)
  - 7.30.5 Excellence Alliance Recent Developments/Updates
  - 7.30.6 Excellence Alliance Competitive Strengths & Weaknesses

#### **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 HVAC Hardware and Software Industry Chain
- 8.2 HVAC Hardware and Software Upstream Analysis
- 8.3 HVAC Hardware and Software Midstream Analysis
- 8.4 HVAC Hardware and Software Downstream Analysis

## 9 RESEARCH FINDINGS AND CONCLUSION

#### **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

- Table 1. World HVAC Hardware and Software Revenue by Region (2018, 2022 and
- 2029) & (USD Million), (by Headquarter Location)
- Table 2. World HVAC Hardware and Software Revenue by Region (2018-2023) & (USD
- Million), (by Headquarter Location)
- Table 3. World HVAC Hardware and Software Revenue by Region (2024-2029) & (USD
- Million), (by Headquarter Location)
- Table 4. World HVAC Hardware and Software Revenue Market Share by Region
- (2018-2023), (by Headquarter Location)
- Table 5. World HVAC Hardware and Software Revenue Market Share by Region
- (2024-2029), (by Headquarter Location)
- Table 6. Major Market Trends
- Table 7. World HVAC Hardware and Software Consumption Value Growth Rate
- Forecast by Region (2018 & 2022 & 2029) & (USD Million)
- Table 8. World HVAC Hardware and Software Consumption Value by Region
- (2018-2023) & (USD Million)
- Table 9. World HVAC Hardware and Software Consumption Value Forecast by Region
- (2024-2029) & (USD Million)
- Table 10. World HVAC Hardware and Software Revenue by Player (2018-2023) &
- (USD Million)
- Table 11. Revenue Market Share of Key HVAC Hardware and Software Players in 2022
- Table 12. World HVAC Hardware and Software Industry Rank of Major Player, Based on Revenue in 2022
- Table 13. Global HVAC Hardware and Software Company Evaluation Quadrant
- Table 14. Head Office of Key HVAC Hardware and Software Player
- Table 15. HVAC Hardware and Software Market: Company Product Type Footprint
- Table 16. HVAC Hardware and Software Market: Company Product Application Footprint
- Table 17. HVAC Hardware and Software Mergers & Acquisitions Activity
- Table 18. United States VS China HVAC Hardware and Software Market Size
- Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 19. United States VS China HVAC Hardware and Software Consumption Value
- Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 20. United States Based HVAC Hardware and Software Companies,
- Headquarters (States, Country)
- Table 21. United States Based Companies HVAC Hardware and Software Revenue,



(2018-2023) & (USD Million)

Table 22. United States Based Companies HVAC Hardware and Software Revenue Market Share (2018-2023)

Table 23. China Based HVAC Hardware and Software Companies, Headquarters (Province, Country)

Table 24. China Based Companies HVAC Hardware and Software Revenue, (2018-2023) & (USD Million)

Table 25. China Based Companies HVAC Hardware and Software Revenue Market Share (2018-2023)

Table 26. Rest of World Based HVAC Hardware and Software Companies, Headquarters (States, Country)

Table 27. Rest of World Based Companies HVAC Hardware and Software Revenue, (2018-2023) & (USD Million)

Table 28. Rest of World Based Companies HVAC Hardware and Software Revenue Market Share (2018-2023)

Table 29. World HVAC Hardware and Software Market Size by Type, (USD Million), 2018 & 2022 & 2029

Table 30. World HVAC Hardware and Software Market Size by Type (2018-2023) & (USD Million)

Table 31. World HVAC Hardware and Software Market Size by Type (2024-2029) & (USD Million)

Table 32. World HVAC Hardware and Software Market Size by Application, (USD Million), 2018 & 2022 & 2029

Table 33. World HVAC Hardware and Software Market Size by Application (2018-2023) & (USD Million)

Table 34. World HVAC Hardware and Software Market Size by Application (2024-2029) & (USD Million)

Table 35. Carrier Global Corporation Basic Information, Area Served and Competitors

Table 36. Carrier Global Corporation Major Business

Table 37. Carrier Global Corporation HVAC Hardware and Software Product and Services

Table 38. Carrier Global Corporation HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 39. Carrier Global Corporation Recent Developments/Updates

Table 40. Carrier Global Corporation Competitive Strengths & Weaknesses

Table 41. Daikin Basic Information, Area Served and Competitors

Table 42. Daikin Major Business

Table 43. Daikin HVAC Hardware and Software Product and Services

Table 44. Daikin HVAC Hardware and Software Revenue, Gross Margin and Market



- Share (2018-2023) & (USD Million)
- Table 45. Daikin Recent Developments/Updates
- Table 46. Daikin Competitive Strengths & Weaknesses
- Table 47. Danfoss AS Basic Information, Area Served and Competitors
- Table 48. Danfoss AS Major Business
- Table 49. Danfoss AS HVAC Hardware and Software Product and Services
- Table 50. Danfoss AS HVAC Hardware and Software Revenue, Gross Margin and
- Market Share (2018-2023) & (USD Million)
- Table 51. Danfoss AS Recent Developments/Updates
- Table 52. Danfoss AS Competitive Strengths & Weaknesses
- Table 53. Emerson Basic Information, Area Served and Competitors
- Table 54. Emerson Major Business
- Table 55. Emerson HVAC Hardware and Software Product and Services
- Table 56. Emerson HVAC Hardware and Software Revenue, Gross Margin and Market
- Share (2018-2023) & (USD Million)
- Table 57. Emerson Recent Developments/Updates
- Table 58. Emerson Competitive Strengths & Weaknesses
- Table 59. Honeywell Basic Information, Area Served and Competitors
- Table 60. Honeywell Major Business
- Table 61. Honeywell HVAC Hardware and Software Product and Services
- Table 62. Honeywell HVAC Hardware and Software Revenue, Gross Margin and
- Market Share (2018-2023) & (USD Million)
- Table 63. Honeywell Recent Developments/Updates
- Table 64. Honeywell Competitive Strengths & Weaknesses
- Table 65. Johnson Controls International Basic Information, Area Served and

# Competitors

- Table 66. Johnson Controls International Major Business
- Table 67. Johnson Controls International HVAC Hardware and Software Product and Services
- Table 68. Johnson Controls International HVAC Hardware and Software Revenue,
- Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 69. Johnson Controls International Recent Developments/Updates
- Table 70. Johnson Controls International Competitive Strengths & Weaknesses
- Table 71. Lennox International Inc Basic Information, Area Served and Competitors
- Table 72. Lennox International Inc Major Business
- Table 73. Lennox International Inc HVAC Hardware and Software Product and Services
- Table 74. Lennox International Inc HVAC Hardware and Software Revenue, Gross
- Margin and Market Share (2018-2023) & (USD Million)
- Table 75. Lennox International Inc Recent Developments/Updates



- Table 76. Lennox International Inc Competitive Strengths & Weaknesses
- Table 77. LG Electronics Inc. Basic Information, Area Served and Competitors
- Table 78. LG Electronics Inc. Major Business
- Table 79. LG Electronics Inc. HVAC Hardware and Software Product and Services
- Table 80. LG Electronics Inc. HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 81. LG Electronics Inc. Recent Developments/Updates
- Table 82. LG Electronics Inc. Competitive Strengths & Weaknesses
- Table 83. Mitsubishi Electric Corporation Basic Information, Area Served and Competitors
- Table 84. Mitsubishi Electric Corporation Major Business
- Table 85. Mitsubishi Electric Corporation HVAC Hardware and Software Product and Services
- Table 86. Mitsubishi Electric Corporation HVAC Hardware and Software Revenue,
- Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 87. Mitsubishi Electric Corporation Recent Developments/Updates
- Table 88. Mitsubishi Electric Corporation Competitive Strengths & Weaknesses
- Table 89. Panasonic Holdings Corporation Basic Information, Area Served and Competitors
- Table 90. Panasonic Holdings Corporation Major Business
- Table 91. Panasonic Holdings Corporation HVAC Hardware and Software Product and Services
- Table 92. Panasonic Holdings Corporation HVAC Hardware and Software Revenue,
- Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 93. Panasonic Holdings Corporation Recent Developments/Updates
- Table 94. Panasonic Holdings Corporation Competitive Strengths & Weaknesses
- Table 95. Samsung Electronics Co. Ltd. Basic Information, Area Served and Competitors
- Table 96. Samsung Electronics Co. Ltd. Major Business
- Table 97. Samsung Electronics Co. Ltd. HVAC Hardware and Software Product and Services
- Table 98. Samsung Electronics Co. Ltd. HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 99. Samsung Electronics Co. Ltd. Recent Developments/Updates
- Table 100. Samsung Electronics Co. Ltd. Competitive Strengths & Weaknesses
- Table 101. Trane Technologies plc Basic Information, Area Served and Competitors
- Table 102. Trane Technologies plc Major Business
- Table 103. Trane Technologies plc HVAC Hardware and Software Product and Services



- Table 104. Trane Technologies plc HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 105. Trane Technologies plc Recent Developments/Updates
- Table 106. Trane Technologies plc Competitive Strengths & Weaknesses
- Table 107. Whirlpool Corporation Basic Information, Area Served and Competitors
- Table 108. Whirlpool Corporation Major Business
- Table 109. Whirlpool Corporation HVAC Hardware and Software Product and Services
- Table 110. Whirlpool Corporation HVAC Hardware and Software Revenue, Gross
- Margin and Market Share (2018-2023) & (USD Million)
- Table 111. Whirlpool Corporation Recent Developments/Updates
- Table 112. Whirlpool Corporation Competitive Strengths & Weaknesses
- Table 113. Rahim Soft Basic Information, Area Served and Competitors
- Table 114. Rahim Soft Major Business
- Table 115. Rahim Soft HVAC Hardware and Software Product and Services
- Table 116. Rahim Soft HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 117. Rahim Soft Recent Developments/Updates
- Table 118. Rahim Soft Competitive Strengths & Weaknesses
- Table 119. Elite Software Development Basic Information, Area Served and Competitors
- Table 120. Elite Software Development Major Business
- Table 121. Elite Software Development HVAC Hardware and Software Product and Services
- Table 122. Elite Software Development HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 123. Elite Software Development Recent Developments/Updates
- Table 124. Elite Software Development Competitive Strengths & Weaknesses
- Table 125. HVAC Solution, Inc Basic Information, Area Served and Competitors
- Table 126. HVAC Solution, Inc Major Business
- Table 127. HVAC Solution, Inc HVAC Hardware and Software Product and Services
- Table 128. HVAC Solution, Inc HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 129. HVAC Solution, Inc Recent Developments/Updates
- Table 130. HVAC Solution, Inc Competitive Strengths & Weaknesses
- Table 131. Hurst Boiler & Welding Basic Information, Area Served and Competitors
- Table 132. Hurst Boiler & Welding Major Business
- Table 133. Hurst Boiler & Welding HVAC Hardware and Software Product and Services
- Table 134. Hurst Boiler & Welding HVAC Hardware and Software Revenue, Gross
- Margin and Market Share (2018-2023) & (USD Million)



- Table 135. Hurst Boiler & Welding Recent Developments/Updates
- Table 136. Hurst Boiler & Welding Competitive Strengths & Weaknesses
- Table 137. Techstreet Basic Information, Area Served and Competitors
- Table 138. Techstreet Major Business
- Table 139. Techstreet HVAC Hardware and Software Product and Services
- Table 140. Techstreet HVAC Hardware and Software Revenue, Gross Margin and
- Market Share (2018-2023) & (USD Million)
- Table 141. Techstreet Recent Developments/Updates
- Table 142. Techstreet Competitive Strengths & Weaknesses
- Table 143. Sheth Techno Consultants Basic Information, Area Served and Competitors
- Table 144. Sheth Techno Consultants Major Business
- Table 145. Sheth Techno Consultants HVAC Hardware and Software Product and Services
- Table 146. Sheth Techno Consultants HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 147. Sheth Techno Consultants Recent Developments/Updates
- Table 148. Sheth Techno Consultants Competitive Strengths & Weaknesses
- Table 149. Wrightsoft Corporation Basic Information, Area Served and Competitors
- Table 150. Wrightsoft Corporation Major Business
- Table 151. Wrightsoft Corporation HVAC Hardware and Software Product and Services
- Table 152. Wrightsoft Corporation HVAC Hardware and Software Revenue, Gross
- Margin and Market Share (2018-2023) & (USD Million)
- Table 153. Wrightsoft Corporation Recent Developments/Updates
- Table 154. Wrightsoft Corporation Competitive Strengths & Weaknesses
- Table 155. Taco Comfort Solutions Basic Information, Area Served and Competitors
- Table 156. Taco Comfort Solutions Major Business
- Table 157. Taco Comfort Solutions HVAC Hardware and Software Product and Services
- Table 158. Taco Comfort Solutions HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 159. Taco Comfort Solutions Recent Developments/Updates
- Table 160. Taco Comfort Solutions Competitive Strengths & Weaknesses
- Table 161. Schneider Electric Basic Information, Area Served and Competitors
- Table 162. Schneider Electric Major Business
- Table 163. Schneider Electric HVAC Hardware and Software Product and Services
- Table 164. Schneider Electric HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
- Table 165. Schneider Electric Recent Developments/Updates
- Table 166. Schneider Electric Competitive Strengths & Weaknesses



- Table 167. AJATH Basic Information, Area Served and Competitors
- Table 168. AJATH Major Business
- Table 169. AJATH HVAC Hardware and Software Product and Services
- Table 170. AJATH HVAC Hardware and Software Revenue, Gross Margin and Market
- Share (2018-2023) & (USD Million)
- Table 171. AJATH Recent Developments/Updates
- Table 172. AJATH Competitive Strengths & Weaknesses
- Table 173. Knowify Basic Information, Area Served and Competitors
- Table 174. Knowify Major Business
- Table 175. Knowify HVAC Hardware and Software Product and Services
- Table 176. Knowify HVAC Hardware and Software Revenue, Gross Margin and Market
- Share (2018-2023) & (USD Million)
- Table 177. Knowify Recent Developments/Updates
- Table 178. Knowify Competitive Strengths & Weaknesses
- Table 179. Carrier Corporation Basic Information, Area Served and Competitors
- Table 180. Carrier Corporation Major Business
- Table 181. Carrier Corporation HVAC Hardware and Software Product and Services
- Table 182. Carrier Corporation HVAC Hardware and Software Revenue, Gross Margin
- and Market Share (2018-2023) & (USD Million)
- Table 183. Carrier Corporation Recent Developments/Updates
- Table 184. Carrier Corporation Competitive Strengths & Weaknesses
- Table 185. GoServicePro Basic Information, Area Served and Competitors
- Table 186. GoServicePro Major Business
- Table 187. GoServicePro HVAC Hardware and Software Product and Services
- Table 188. GoServicePro HVAC Hardware and Software Revenue, Gross Margin and
- Market Share (2018-2023) & (USD Million)
- Table 189. GoServicePro Recent Developments/Updates
- Table 190. GoServicePro Competitive Strengths & Weaknesses
- Table 191. DamVent Basic Information, Area Served and Competitors
- Table 192. DamVent Major Business
- Table 193. DamVent HVAC Hardware and Software Product and Services
- Table 194. DamVent HVAC Hardware and Software Revenue, Gross Margin and
- Market Share (2018-2023) & (USD Million)
- Table 195. DamVent Recent Developments/Updates
- Table 196. DamVent Competitive Strengths & Weaknesses
- Table 197. Nortek Air Solutions Basic Information, Area Served and Competitors
- Table 198. Nortek Air Solutions Major Business
- Table 199. Nortek Air Solutions HVAC Hardware and Software Product and Services
- Table 200. Nortek Air Solutions HVAC Hardware and Software Revenue, Gross Margin



and Market Share (2018-2023) & (USD Million)

Table 201. Nortek Air Solutions Recent Developments/Updates

Table 202. Nortek Air Solutions Competitive Strengths & Weaknesses

Table 203. IMI Hydronic Engineering Basic Information, Area Served and Competitors

Table 204. IMI Hydronic EngineeringMajor Business

Table 205. IMI Hydronic Engineering HVAC Hardware and Software Product and Services

Table 206. IMI Hydronic Engineering HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 207. IMI Hydronic Engineering Recent Developments/Updates

Table 208. Excellence Alliance Basic Information, Area Served and Competitors

Table 209. Excellence Alliance Major Business

Table 210. Excellence Alliance HVAC Hardware and Software Product and Services

Table 211. Excellence Alliance HVAC Hardware and Software Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 212. Global Key Players of HVAC Hardware and Software Upstream (Raw Materials)

Table 213. HVAC Hardware and Software Typical Customers

List of Figure

Figure 1. HVAC Hardware and Software Picture

Figure 2. World HVAC Hardware and Software Total Market Size: 2018 & 2022 & 2029, (USD Million)

Figure 3. World HVAC Hardware and Software Total Market Size (2018-2029) & (USD Million)

Figure 4. World HVAC Hardware and Software Revenue Market Share by Region (2018, 2022 and 2029) & (USD Million), (by Headquarter Location)

Figure 5. World HVAC Hardware and Software Revenue Market Share by Region (2018-2029), (by Headquarter Location)

Figure 6. United States Based Company HVAC Hardware and Software Revenue (2018-2029) & (USD Million)

Figure 7. China Based Company HVAC Hardware and Software Revenue (2018-2029) & (USD Million)

Figure 8. Europe Based Company HVAC Hardware and Software Revenue (2018-2029) & (USD Million)

Figure 9. Japan Based Company HVAC Hardware and Software Revenue (2018-2029) & (USD Million)

Figure 10. South Korea Based Company HVAC Hardware and Software Revenue (2018-2029) & (USD Million)

Figure 11. ASEAN Based Company HVAC Hardware and Software Revenue



(2018-2029) & (USD Million)

Figure 12. India Based Company HVAC Hardware and Software Revenue (2018-2029) & (USD Million)

Figure 13. HVAC Hardware and Software Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World HVAC Hardware and Software Consumption Value (2018-2029) & (USD Million)

Figure 16. World HVAC Hardware and Software Consumption Value Market Share by Region (2018-2029)

Figure 17. United States HVAC Hardware and Software Consumption Value (2018-2029) & (USD Million)

Figure 18. China HVAC Hardware and Software Consumption Value (2018-2029) & (USD Million)

Figure 19. Europe HVAC Hardware and Software Consumption Value (2018-2029) & (USD Million)

Figure 20. Japan HVAC Hardware and Software Consumption Value (2018-2029) & (USD Million)

Figure 21. South Korea HVAC Hardware and Software Consumption Value (2018-2029) & (USD Million)

Figure 22. ASEAN HVAC Hardware and Software Consumption Value (2018-2029) & (USD Million)

Figure 23. India HVAC Hardware and Software Consumption Value (2018-2029) & (USD Million)

Figure 24. Producer Shipments of HVAC Hardware and Software by Player Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for HVAC Hardware and Software Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for HVAC Hardware and Software Markets in 2022

Figure 27. United States VS China: HVAC Hardware and Software Revenue Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: HVAC Hardware and Software Consumption Value Market Share Comparison (2018 & 2022 & 2029)

Figure 29. World HVAC Hardware and Software Market Size by Type, (USD Million), 2018 & 2022 & 2029

Figure 30. World HVAC Hardware and Software Market Size Market Share by Type in 2022

Figure 31. Hardware

Figure 32. Software



Figure 33. World HVAC Hardware and Software Market Size Market Share by Type (2018-2029)

Figure 34. World HVAC Hardware and Software Market Size by Application, (USD Million), 2018 & 2022 & 2029

Figure 35. World HVAC Hardware and Software Market Size Market Share by Application in 2022

Figure 36. Commercial

Figure 37. Industrial

Figure 38. HVAC Hardware and Software Industrial Chain

Figure 39. Methodology

Figure 40. Research Process and Data Source



#### I would like to order

Product name: Global HVAC Hardware and Software Supply, Demand and Key Producers, 2023-2029

Product link: <a href="https://marketpublishers.com/r/GF8F8371E36AEN.html">https://marketpublishers.com/r/GF8F8371E36AEN.html</a>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GF8F8371E36AEN.html">https://marketpublishers.com/r/GF8F8371E36AEN.html</a>

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

First name:	
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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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