

# PTC Heaters Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Positive Temperature Coefficient (PTC) heater change resistance as they heat and cool. As the temperature of the heater or the ambient temperature increases, the electrical resistance also increases. In simpler terms, current flows through the heater when it's cold, and the flow is restricted when the temperature gets hotter. PTC heaters do not use coils, wire or carbon fiber materials typically found in heaters, they instead use conductive inks printed on polymer-based substrates.

This report contains market size and forecasts of PTC Heaters in global, including the following market information:

Global PTC Heaters Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global PTC Heaters Market Sales, 2017-2022, 2023-2028, (M Units)

Global top five PTC Heaters companies in 2021 (%)

The global PTC Heaters market was valued at 1374.5 million in 2021 and is projected to reach US\$ 3589.7 million by 2028, at a CAGR of 14.7% during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

PTC Air Heaters Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of PTC Heaters include Eberspacher, Zhenjiang

Dongfang Electric Heating Technology, Suzhou new electronics, MAHLE, Backer, DBK, HGTECH, Shanghai Xinye Electronics and Shanghai XINPA, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the PTC Heaters manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global PTC Heaters Market, by Power, 2017-2022, 2023-2028 (\$ Millions) & (M Units)

Global PTC Heaters Market Segment Percentages, by Power, 2021 (%)

PTC Air Heaters

PTC Heat Conductors and Convection Heaters

Global PTC Heaters Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (M Units)

Global PTC Heaters Market Segment Percentages, by Application, 2021 (%)

Electric Car

Household Appliances

Commercial and Industrial Equipment

Others

Global PTC Heaters Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (M Units)

Global PTC Heaters Market Segment Percentages, By Region and Country, 2021 (%)

## North America

US

Canada

Mexico

## Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

## Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

## South America

Brazil

Argentina

Rest of South America

## Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies PTC Heaters revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies PTC Heaters revenues share in global market, 2021 (%)

Key companies PTC Heaters sales in global market, 2017-2022 (Estimated), (M Units)

Key companies PTC Heaters sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Ebersp?cher

Zhenjiang Dongfang Electric Heating Technology

Suzhou new electronics

MAHLE

Backer

DBK

HGTECH

Shanghai Xinye Electronics

Shanghai XINPA

Sharing Electronics

GMN

Headway

Calient?

Chongqing Shiji Jingxin Industry

STEGO

Xingchen Electric Heater

Beno Electric

KLC

ROTFIL

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 PTC Heaters Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Power
  - 1.2.2 Market by Application
- 1.3 Global PTC Heaters Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 GLOBAL PTC HEATERS OVERALL MARKET SIZE**

- 2.1 Global PTC Heaters Market Size: 2021 VS 2028
- 2.2 Global PTC Heaters Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global PTC Heaters Sales: 2017-2028

### **3 COMPANY LANDSCAPE**

- 3.1 Top PTC Heaters Players in Global Market
- 3.2 Top Global PTC Heaters Companies Ranked by Revenue
- 3.3 Global PTC Heaters Revenue by Companies
- 3.4 Global PTC Heaters Sales by Companies
- 3.5 Global PTC Heaters Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 PTC Heaters Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers PTC Heaters Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 PTC Heaters Players in Global Market
  - 3.8.1 List of Global Tier 1 PTC Heaters Companies
  - 3.8.2 List of Global Tier 2 and Tier 3 PTC Heaters Companies

### **4 SIGHTS BY PRODUCT**

- 4.1 Overview
  - 4.1.1 By Power - Global PTC Heaters Market Size Markets, 2021 & 2028

- 4.1.2 PTC Air Heaters
- 4.1.3 PTC Heat Conductors and Convection Heaters
- 4.2 By Power - Global PTC Heaters Revenue & Forecasts
  - 4.2.1 By Power - Global PTC Heaters Revenue, 2017-2022
  - 4.2.2 By Power - Global PTC Heaters Revenue, 2023-2028
  - 4.2.3 By Power - Global PTC Heaters Revenue Market Share, 2017-2028
- 4.3 By Power - Global PTC Heaters Sales & Forecasts
  - 4.3.1 By Power - Global PTC Heaters Sales, 2017-2022
  - 4.3.2 By Power - Global PTC Heaters Sales, 2023-2028
  - 4.3.3 By Power - Global PTC Heaters Sales Market Share, 2017-2028
- 4.4 By Power - Global PTC Heaters Price (Manufacturers Selling Prices), 2017-2028

## **5 SIGHTS BY APPLICATION**

- 5.1 Overview
  - 5.1.1 By Application - Global PTC Heaters Market Size, 2021 & 2028
  - 5.1.2 Electric Car
  - 5.1.3 Household Appliances
  - 5.1.4 Commercial and Industrial Equipment
  - 5.1.5 Others
- 5.2 By Application - Global PTC Heaters Revenue & Forecasts
  - 5.2.1 By Application - Global PTC Heaters Revenue, 2017-2022
  - 5.2.2 By Application - Global PTC Heaters Revenue, 2023-2028
  - 5.2.3 By Application - Global PTC Heaters Revenue Market Share, 2017-2028
- 5.3 By Application - Global PTC Heaters Sales & Forecasts
  - 5.3.1 By Application - Global PTC Heaters Sales, 2017-2022
  - 5.3.2 By Application - Global PTC Heaters Sales, 2023-2028
  - 5.3.3 By Application - Global PTC Heaters Sales Market Share, 2017-2028
- 5.4 By Application - Global PTC Heaters Price (Manufacturers Selling Prices), 2017-2028

## **6 SIGHTS BY REGION**

- 6.1 By Region - Global PTC Heaters Market Size, 2021 & 2028
- 6.2 By Region - Global PTC Heaters Revenue & Forecasts
  - 6.2.1 By Region - Global PTC Heaters Revenue, 2017-2022
  - 6.2.2 By Region - Global PTC Heaters Revenue, 2023-2028
  - 6.2.3 By Region - Global PTC Heaters Revenue Market Share, 2017-2028
- 6.3 By Region - Global PTC Heaters Sales & Forecasts

- 6.3.1 By Region - Global PTC Heaters Sales, 2017-2022
- 6.3.2 By Region - Global PTC Heaters Sales, 2023-2028
- 6.3.3 By Region - Global PTC Heaters Sales Market Share, 2017-2028
- 6.4 North America
  - 6.4.1 By Country - North America PTC Heaters Revenue, 2017-2028
  - 6.4.2 By Country - North America PTC Heaters Sales, 2017-2028
  - 6.4.3 US PTC Heaters Market Size, 2017-2028
  - 6.4.4 Canada PTC Heaters Market Size, 2017-2028
  - 6.4.5 Mexico PTC Heaters Market Size, 2017-2028
- 6.5 Europe
  - 6.5.1 By Country - Europe PTC Heaters Revenue, 2017-2028
  - 6.5.2 By Country - Europe PTC Heaters Sales, 2017-2028
  - 6.5.3 Germany PTC Heaters Market Size, 2017-2028
  - 6.5.4 France PTC Heaters Market Size, 2017-2028
  - 6.5.5 U.K. PTC Heaters Market Size, 2017-2028
  - 6.5.6 Italy PTC Heaters Market Size, 2017-2028
  - 6.5.7 Russia PTC Heaters Market Size, 2017-2028
  - 6.5.8 Nordic Countries PTC Heaters Market Size, 2017-2028
  - 6.5.9 Benelux PTC Heaters Market Size, 2017-2028
- 6.6 Asia
  - 6.6.1 By Region - Asia PTC Heaters Revenue, 2017-2028
  - 6.6.2 By Region - Asia PTC Heaters Sales, 2017-2028
  - 6.6.3 China PTC Heaters Market Size, 2017-2028
  - 6.6.4 Japan PTC Heaters Market Size, 2017-2028
  - 6.6.5 South Korea PTC Heaters Market Size, 2017-2028
  - 6.6.6 Southeast Asia PTC Heaters Market Size, 2017-2028
  - 6.6.7 India PTC Heaters Market Size, 2017-2028
- 6.7 South America
  - 6.7.1 By Country - South America PTC Heaters Revenue, 2017-2028
  - 6.7.2 By Country - South America PTC Heaters Sales, 2017-2028
  - 6.7.3 Brazil PTC Heaters Market Size, 2017-2028
  - 6.7.4 Argentina PTC Heaters Market Size, 2017-2028
- 6.8 Middle East & Africa
  - 6.8.1 By Country - Middle East & Africa PTC Heaters Revenue, 2017-2028
  - 6.8.2 By Country - Middle East & Africa PTC Heaters Sales, 2017-2028
  - 6.8.3 Turkey PTC Heaters Market Size, 2017-2028
  - 6.8.4 Israel PTC Heaters Market Size, 2017-2028
  - 6.8.5 Saudi Arabia PTC Heaters Market Size, 2017-2028
  - 6.8.6 UAE PTC Heaters Market Size, 2017-2028



## **7 MANUFACTURERS & BRANDS PROFILES**

### 7.1 Eberspacher

7.1.1 Eberspacher Corporate Summary

7.1.2 Eberspacher Business Overview

7.1.3 Eberspacher PTC Heaters Major Product Offerings

7.1.4 Eberspacher PTC Heaters Sales and Revenue in Global (2017-2022)

7.1.5 Eberspacher Key News

### 7.2 Zhenjiang Dongfang Electric Heating Technology

7.2.1 Zhenjiang Dongfang Electric Heating Technology Corporate Summary

7.2.2 Zhenjiang Dongfang Electric Heating Technology Business Overview

7.2.3 Zhenjiang Dongfang Electric Heating Technology PTC Heaters Major Product Offerings

7.2.4 Zhenjiang Dongfang Electric Heating Technology PTC Heaters Sales and Revenue in Global (2017-2022)

7.2.5 Zhenjiang Dongfang Electric Heating Technology Key News

### 7.3 Suzhou new electronics

7.3.1 Suzhou new electronics Corporate Summary

7.3.2 Suzhou new electronics Business Overview

7.3.3 Suzhou new electronics PTC Heaters Major Product Offerings

7.3.4 Suzhou new electronics PTC Heaters Sales and Revenue in Global (2017-2022)

7.3.5 Suzhou new electronics Key News

### 7.4 MAHLE

7.4.1 MAHLE Corporate Summary

7.4.2 MAHLE Business Overview

7.4.3 MAHLE PTC Heaters Major Product Offerings

7.4.4 MAHLE PTC Heaters Sales and Revenue in Global (2017-2022)

7.4.5 MAHLE Key News

### 7.5 Backer

7.5.1 Backer Corporate Summary

7.5.2 Backer Business Overview

7.5.3 Backer PTC Heaters Major Product Offerings

7.5.4 Backer PTC Heaters Sales and Revenue in Global (2017-2022)

7.5.5 Backer Key News

### 7.6 DBK

7.6.1 DBK Corporate Summary

7.6.2 DBK Business Overview

7.6.3 DBK PTC Heaters Major Product Offerings

7.6.4 DBK PTC Heaters Sales and Revenue in Global (2017-2022)

7.6.5 DBK Key News

## 7.7 HGTECH

7.7.1 HGTECH Corporate Summary

7.7.2 HGTECH Business Overview

7.7.3 HGTECH PTC Heaters Major Product Offerings

7.7.4 HGTECH PTC Heaters Sales and Revenue in Global (2017-2022)

7.7.5 HGTECH Key News

## 7.8 Shanghai Xinye Electronics

7.8.1 Shanghai Xinye Electronics Corporate Summary

7.8.2 Shanghai Xinye Electronics Business Overview

7.8.3 Shanghai Xinye Electronics PTC Heaters Major Product Offerings

7.8.4 Shanghai Xinye Electronics PTC Heaters Sales and Revenue in Global (2017-2022)

7.8.5 Shanghai Xinye Electronics Key News

## 7.9 Shanghai XINPA

7.9.1 Shanghai XINPA Corporate Summary

7.9.2 Shanghai XINPA Business Overview

7.9.3 Shanghai XINPA PTC Heaters Major Product Offerings

7.9.4 Shanghai XINPA PTC Heaters Sales and Revenue in Global (2017-2022)

7.9.5 Shanghai XINPA Key News

## 7.10 Sharing Electronics

7.10.1 Sharing Electronics Corporate Summary

7.10.2 Sharing Electronics Business Overview

7.10.3 Sharing Electronics PTC Heaters Major Product Offerings

7.10.4 Sharing Electronics PTC Heaters Sales and Revenue in Global (2017-2022)

7.10.5 Sharing Electronics Key News

## 7.11 GMN

7.11.1 GMN Corporate Summary

7.11.2 GMN PTC Heaters Business Overview

7.11.3 GMN PTC Heaters Major Product Offerings

7.11.4 GMN PTC Heaters Sales and Revenue in Global (2017-2022)

7.11.5 GMN Key News

## 7.12 Headway

7.12.1 Headway Corporate Summary

7.12.2 Headway PTC Heaters Business Overview

7.12.3 Headway PTC Heaters Major Product Offerings

7.12.4 Headway PTC Heaters Sales and Revenue in Global (2017-2022)

7.12.5 Headway Key News

## 7.13 Calient?

7.13.1 Calient? Corporate Summary

7.13.2 Calient? PTC Heaters Business Overview

7.13.3 Calient? PTC Heaters Major Product Offerings

7.13.4 Calient? PTC Heaters Sales and Revenue in Global (2017-2022)

7.13.5 Calient? Key News

## 7.14 Chongqing Shiji Jingxin Industry

7.14.1 Chongqing Shiji Jingxin Industry Corporate Summary

7.14.2 Chongqing Shiji Jingxin Industry Business Overview

7.14.3 Chongqing Shiji Jingxin Industry PTC Heaters Major Product Offerings

7.14.4 Chongqing Shiji Jingxin Industry PTC Heaters Sales and Revenue in Global (2017-2022)

7.14.5 Chongqing Shiji Jingxin Industry Key News

## 7.15 STEGO

7.15.1 STEGO Corporate Summary

7.15.2 STEGO Business Overview

7.15.3 STEGO PTC Heaters Major Product Offerings

7.15.4 STEGO PTC Heaters Sales and Revenue in Global (2017-2022)

7.15.5 STEGO Key News

## 7.16 Xingchen Electric Heater

7.16.1 Xingchen Electric Heater Corporate Summary

7.16.2 Xingchen Electric Heater Business Overview

7.16.3 Xingchen Electric Heater PTC Heaters Major Product Offerings

7.16.4 Xingchen Electric Heater PTC Heaters Sales and Revenue in Global (2017-2022)

7.16.5 Xingchen Electric Heater Key News

## 7.17 Beno Electric

7.17.1 Beno Electric Corporate Summary

7.17.2 Beno Electric Business Overview

7.17.3 Beno Electric PTC Heaters Major Product Offerings

7.17.4 Beno Electric PTC Heaters Sales and Revenue in Global (2017-2022)

7.17.5 Beno Electric Key News

## 7.18 KLC

7.18.1 KLC Corporate Summary

7.18.2 KLC Business Overview

7.18.3 KLC PTC Heaters Major Product Offerings

7.18.4 KLC PTC Heaters Sales and Revenue in Global (2017-2022)

7.18.5 KLC Key News

## 7.19 ROTFIL

- 7.19.1 ROTFIL Corporate Summary
- 7.19.2 ROTFIL Business Overview
- 7.19.3 ROTFIL PTC Heaters Major Product Offerings
- 7.19.4 ROTFIL PTC Heaters Sales and Revenue in Global (2017-2022)
- 7.19.5 ROTFIL Key News

## **8 GLOBAL PTC HEATERS PRODUCTION CAPACITY, ANALYSIS**

- 8.1 Global PTC Heaters Production Capacity, 2017-2028
- 8.2 PTC Heaters Production Capacity of Key Manufacturers in Global Market
- 8.3 Global PTC Heaters Production by Region

## **9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS**

- 9.1 Market Opportunities & Trends
- 9.2 Market Drivers
- 9.3 Market Restraints

## **10 PTC HEATERS SUPPLY CHAIN ANALYSIS**

- 10.1 PTC Heaters Industry Value Chain
- 10.2 PTC Heaters Upstream Market
- 10.3 PTC Heaters Downstream and Clients
- 10.4 Marketing Channels Analysis
  - 10.4.1 Marketing Channels
  - 10.4.2 PTC Heaters Distributors and Sales Agents in Global

## **11 CONCLUSION**

## **12 APPENDIX**

- 12.1 Note
- 12.2 Examples of Clients
- 12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Key Players of PTC Heaters in Global Market
- Table 2. Top PTC Heaters Players in Global Market, Ranking by Revenue (2021)
- Table 3. Global PTC Heaters Revenue by Companies, (US\$, Mn), 2017-2022
- Table 4. Global PTC Heaters Revenue Share by Companies, 2017-2022
- Table 5. Global PTC Heaters Sales by Companies, (M Units), 2017-2022
- Table 6. Global PTC Heaters Sales Share by Companies, 2017-2022
- Table 7. Key Manufacturers PTC Heaters Price (2017-2022) & (US\$/Unit)
- Table 8. Global Manufacturers PTC Heaters Product Type
- Table 9. List of Global Tier 1 PTC Heaters Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 PTC Heaters Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 11. By Power – Global PTC Heaters Revenue, (US\$, Mn), 2021 & 2028
- Table 12. By Power - Global PTC Heaters Revenue (US\$, Mn), 2017-2022
- Table 13. By Power - Global PTC Heaters Revenue (US\$, Mn), 2023-2028
- Table 14. By Power - Global PTC Heaters Sales (M Units), 2017-2022
- Table 15. By Power - Global PTC Heaters Sales (M Units), 2023-2028
- Table 16. By Application – Global PTC Heaters Revenue, (US\$, Mn), 2021 & 2028
- Table 17. By Application - Global PTC Heaters Revenue (US\$, Mn), 2017-2022
- Table 18. By Application - Global PTC Heaters Revenue (US\$, Mn), 2023-2028
- Table 19. By Application - Global PTC Heaters Sales (M Units), 2017-2022
- Table 20. By Application - Global PTC Heaters Sales (M Units), 2023-2028
- Table 21. By Region – Global PTC Heaters Revenue, (US\$, Mn), 2021 VS 2028
- Table 22. By Region - Global PTC Heaters Revenue (US\$, Mn), 2017-2022
- Table 23. By Region - Global PTC Heaters Revenue (US\$, Mn), 2023-2028
- Table 24. By Region - Global PTC Heaters Sales (M Units), 2017-2022
- Table 25. By Region - Global PTC Heaters Sales (M Units), 2023-2028
- Table 26. By Country - North America PTC Heaters Revenue, (US\$, Mn), 2017-2022
- Table 27. By Country - North America PTC Heaters Revenue, (US\$, Mn), 2023-2028
- Table 28. By Country - North America PTC Heaters Sales, (M Units), 2017-2022
- Table 29. By Country - North America PTC Heaters Sales, (M Units), 2023-2028
- Table 30. By Country - Europe PTC Heaters Revenue, (US\$, Mn), 2017-2022
- Table 31. By Country - Europe PTC Heaters Revenue, (US\$, Mn), 2023-2028
- Table 32. By Country - Europe PTC Heaters Sales, (M Units), 2017-2022
- Table 33. By Country - Europe PTC Heaters Sales, (M Units), 2023-2028

- Table 34. By Region - Asia PTC Heaters Revenue, (US\$, Mn), 2017-2022
- Table 35. By Region - Asia PTC Heaters Revenue, (US\$, Mn), 2023-2028
- Table 36. By Region - Asia PTC Heaters Sales, (M Units), 2017-2022
- Table 37. By Region - Asia PTC Heaters Sales, (M Units), 2023-2028
- Table 38. By Country - South America PTC Heaters Revenue, (US\$, Mn), 2017-2022
- Table 39. By Country - South America PTC Heaters Revenue, (US\$, Mn), 2023-2028
- Table 40. By Country - South America PTC Heaters Sales, (M Units), 2017-2022
- Table 41. By Country - South America PTC Heaters Sales, (M Units), 2023-2028
- Table 42. By Country - Middle East & Africa PTC Heaters Revenue, (US\$, Mn), 2017-2022
- Table 43. By Country - Middle East & Africa PTC Heaters Revenue, (US\$, Mn), 2023-2028
- Table 44. By Country - Middle East & Africa PTC Heaters Sales, (M Units), 2017-2022
- Table 45. By Country - Middle East & Africa PTC Heaters Sales, (M Units), 2023-2028
- Table 46. Eberspacher Corporate Summary
- Table 47. Eberspacher PTC Heaters Product Offerings
- Table 48. Eberspacher PTC Heaters Sales (M Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 49. Zhenjiang Dongfang Electric Heating Technology Corporate Summary
- Table 50. Zhenjiang Dongfang Electric Heating Technology PTC Heaters Product Offerings
- Table 51. Zhenjiang Dongfang Electric Heating Technology PTC Heaters Sales (M Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 52. Suzhou new electronics Corporate Summary
- Table 53. Suzhou new electronics PTC Heaters Product Offerings
- Table 54. Suzhou new electronics PTC Heaters Sales (M Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 55. MAHLE Corporate Summary
- Table 56. MAHLE PTC Heaters Product Offerings
- Table 57. MAHLE PTC Heaters Sales (M Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 58. Backer Corporate Summary
- Table 59. Backer PTC Heaters Product Offerings
- Table 60. Backer PTC Heaters Sales (M Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 61. DBK Corporate Summary
- Table 62. DBK PTC Heaters Product Offerings
- Table 63. DBK PTC Heaters Sales (M Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

- Table 64. HGTECH Corporate Summary
- Table 65. HGTECH PTC Heaters Product Offerings
- Table 66. HGTECH PTC Heaters Sales (M Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 67. Shanghai Xinye Electronics Corporate Summary
- Table 68. Shanghai Xinye Electronics PTC Heaters Product Offerings
- Table 69. Shanghai Xinye Electronics PTC Heaters Sales (M Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 70. Shanghai XINPA Corporate Summary
- Table 71. Shanghai XINPA PTC Heaters Product Offerings
- Table 72. Shanghai XINPA PTC Heaters Sales (M Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 73. Sharing Electronics Corporate Summary
- Table 74. Sharing Electronics PTC Heaters Product Offerings
- Table 75. Sharing Electronics PTC Heaters Sales (M Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 76. GMN Corporate Summary
- Table 77. GMN PTC Heaters Product Offerings
- Table 78. GMN PTC Heaters Sales (M Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 79. Headway Corporate Summary
- Table 80. Headway PTC Heaters Product Offerings
- Table 81. Headway PTC Heaters Sales (M Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 82. Calient? Corporate Summary
- Table 83. Calient? PTC Heaters Product Offerings
- Table 84. Calient? PTC Heaters Sales (M Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 85. Chongqing Shiji Jingxin Industry Corporate Summary
- Table 86. Chongqing Shiji Jingxin Industry PTC Heaters Product Offerings
- Table 87. Chongqing Shiji Jingxin Industry PTC Heaters Sales (M Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 88. STEGO Corporate Summary
- Table 89. STEGO PTC Heaters Product Offerings
- Table 90. STEGO PTC Heaters Sales (M Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 91. Xingchen Electric Heater Corporate Summary
- Table 92. Xingchen Electric Heater PTC Heaters Product Offerings
- Table 93. Xingchen Electric Heater PTC Heaters Sales (M Units), Revenue (US\$, Mn)

and Average Price (US\$/Unit) (2017-2022)

Table 94. Beno Electric Corporate Summary

Table 95. Beno Electric PTC Heaters Product Offerings

Table 96. Beno Electric PTC Heaters Sales (M Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 97. KLC Corporate Summary

Table 98. KLC PTC Heaters Product Offerings

Table 99. KLC PTC Heaters Sales (M Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 100. ROTFIL Corporate Summary

Table 101. ROTFIL PTC Heaters Product Offerings

Table 102. ROTFIL PTC Heaters Sales (M Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 103. PTC Heaters Production Capacity (M Units) of Key Manufacturers in Global Market, 2020-2022 (M Units)

Table 104. Global PTC Heaters Capacity Market Share of Key Manufacturers, 2020-2022

Table 105. Global PTC Heaters Production by Region, 2017-2022 (M Units)

Table 106. Global PTC Heaters Production by Region, 2023-2028 (M Units)

Table 107. PTC Heaters Market Opportunities & Trends in Global Market

Table 108. PTC Heaters Market Drivers in Global Market

Table 109. PTC Heaters Market Restraints in Global Market

Table 110. PTC Heaters Raw Materials

Table 111. PTC Heaters Raw Materials Suppliers in Global Market

Table 112. Typical PTC Heaters Downstream

Table 113. PTC Heaters Downstream Clients in Global Market

Table 114. PTC Heaters Distributors and Sales Agents in Global Market



## List Of Figures

### LIST OF FIGURES

- Figure 1. PTC Heaters Segment by Power
- Figure 2. PTC Heaters Segment by Application
- Figure 3. Global PTC Heaters Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global PTC Heaters Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global PTC Heaters Revenue, 2017-2028 (US\$, Mn)
- Figure 7. PTC Heaters Sales in Global Market: 2017-2028 (M Units)
- Figure 8. The Top 3 and 5 Players Market Share by PTC Heaters Revenue in 2021
- Figure 9. By Power - Global PTC Heaters Sales Market Share, 2017-2028
- Figure 10. By Power - Global PTC Heaters Revenue Market Share, 2017-2028
- Figure 11. By Power - Global PTC Heaters Price (US\$/Unit), 2017-2028
- Figure 12. By Application - Global PTC Heaters Sales Market Share, 2017-2028
- Figure 13. By Application - Global PTC Heaters Revenue Market Share, 2017-2028
- Figure 14. By Application - Global PTC Heaters Price (US\$/Unit), 2017-2028
- Figure 15. By Region - Global PTC Heaters Sales Market Share, 2017-2028
- Figure 16. By Region - Global PTC Heaters Revenue Market Share, 2017-2028
- Figure 17. By Country - North America PTC Heaters Revenue Market Share, 2017-2028
- Figure 18. By Country - North America PTC Heaters Sales Market Share, 2017-2028
- Figure 19. US PTC Heaters Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada PTC Heaters Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico PTC Heaters Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe PTC Heaters Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe PTC Heaters Sales Market Share, 2017-2028
- Figure 24. Germany PTC Heaters Revenue, (US\$, Mn), 2017-2028
- Figure 25. France PTC Heaters Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. PTC Heaters Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy PTC Heaters Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia PTC Heaters Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries PTC Heaters Revenue, (US\$, Mn), 2017-2028
- Figure 30. Benelux PTC Heaters Revenue, (US\$, Mn), 2017-2028
- Figure 31. By Region - Asia PTC Heaters Revenue Market Share, 2017-2028
- Figure 32. By Region - Asia PTC Heaters Sales Market Share, 2017-2028
- Figure 33. China PTC Heaters Revenue, (US\$, Mn), 2017-2028
- Figure 34. Japan PTC Heaters Revenue, (US\$, Mn), 2017-2028
- Figure 35. South Korea PTC Heaters Revenue, (US\$, Mn), 2017-2028

- Figure 36. Southeast Asia PTC Heaters Revenue, (US\$, Mn), 2017-2028
- Figure 37. India PTC Heaters Revenue, (US\$, Mn), 2017-2028
- Figure 38. By Country - South America PTC Heaters Revenue Market Share, 2017-2028
- Figure 39. By Country - South America PTC Heaters Sales Market Share, 2017-2028
- Figure 40. Brazil PTC Heaters Revenue, (US\$, Mn), 2017-2028
- Figure 41. Argentina PTC Heaters Revenue, (US\$, Mn), 2017-2028
- Figure 42. By Country - Middle East & Africa PTC Heaters Revenue Market Share, 2017-2028
- Figure 43. By Country - Middle East & Africa PTC Heaters Sales Market Share, 2017-2028
- Figure 44. Turkey PTC Heaters Revenue, (US\$, Mn), 2017-2028
- Figure 45. Israel PTC Heaters Revenue, (US\$, Mn), 2017-2028
- Figure 46. Saudi Arabia PTC Heaters Revenue, (US\$, Mn), 2017-2028
- Figure 47. UAE PTC Heaters Revenue, (US\$, Mn), 2017-2028
- Figure 48. Global PTC Heaters Production Capacity (M Units), 2017-2028
- Figure 49. The Percentage of Production PTC Heaters by Region, 2021 VS 2028
- Figure 50. PTC Heaters Industry Value Chain
- Figure 51. Marketing Channels

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