

Global PTC Heaters Market Growth 2024-2030

https://marketpublishers.com/r/G4A9541B7EA3EN.html

Date: January 2024

Pages: 148

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

ID: G4A9541B7EA3EN

Abstracts

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

According to our LPI (LP Information) latest study, the global PTC Heaters market size was valued at US\$ 1307.4 million in 2023. With growing demand in downstream market, the PTC Heaters is forecast to a readjusted size of US\$ 2610.6 million by 2030 with a CAGR of 10.4% during review period.

The research report highlights the growth potential of the global PTC Heaters market. PTC Heaters are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of PTC Heaters. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the PTC Heaters market.

PTC heaters come with a lot of promises about being more efficient, safer, and more effective. For these reasons, many space heater manufacturers are switching to PTC elements. A positive temperature coefficient (PTC) heater element uses conductive material with a high positive temperature coefficient to turn electricity into heat. Unlike traditional heaters, these elements exhibit strong self-limiting temperature control since the electrical resistance within the element increases as temperature increases.

Global PTC heaters key players include Ebersp?cher, MAHLE, Backer Group, DBK Group, Zhenjiang Dongfang Electric Heating Technology Co., LTD., etc. Global top 5 manufacturers hold a share over 45%. Asia-Pacific is the largest market, with a share about 45%, followed by North America and Europe, both have a share about 40 percent.



In terms of product, PTC air heaters is the largest segment, with a share about 85%. And in terms of application, the largest application is electric car, followed by household appliances.

Key Features:

The report on PTC Heaters market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the PTC Heaters market. It may include historical data, market segmentation by Power (e.g., PTC Air Heaters, PTC Heat Conductors and Convection Heaters), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the PTC Heaters market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the PTC Heaters market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the PTC Heaters industry. This include advancements in PTC Heaters technology, PTC Heaters new entrants, PTC Heaters new investment, and other innovations that are shaping the future of PTC Heaters.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the PTC Heaters market. It includes factors influencing customer 'purchasing decisions, preferences for PTC Heaters product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the PTC Heaters market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting PTC Heaters market. The report also evaluates the effectiveness of



these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the PTC Heaters market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the PTC Heaters industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the PTC Heaters market.

Market Segmentation:

PTC Heaters market is split by Power and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Power, and by Application in terms of volume and value.

Segmentation by power

PTC Air Heaters

PTC Heat Conductors and Convection Heaters

Segmentation by application

Electric Car

Household Appliances

Commercial and Industrial Equipment

Others

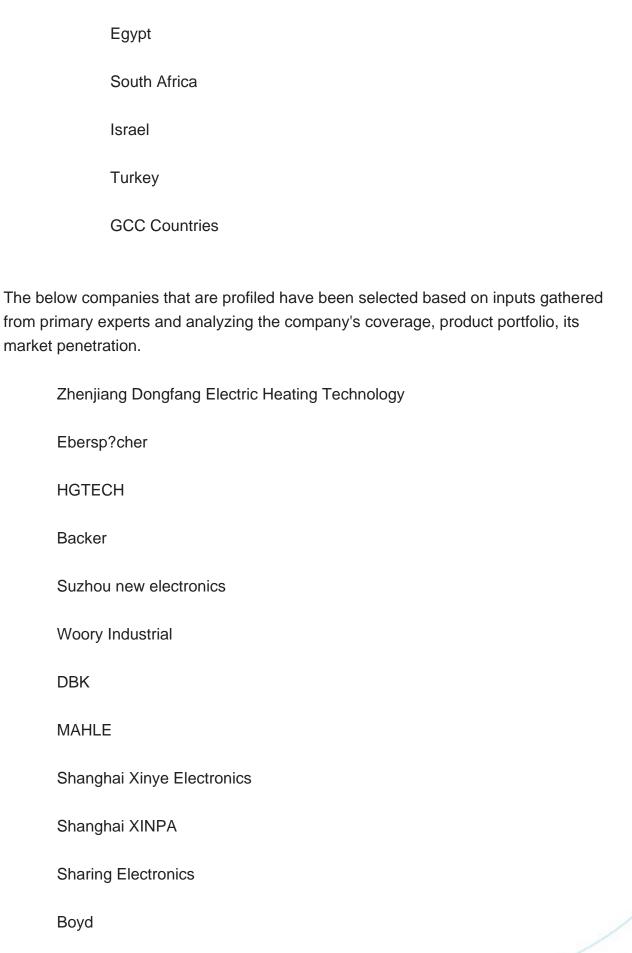


This report also splits the market by region:

	_	
Americas		
	United States	
	Canada	
	Mexico	
	Brazil	
APAC		
	China	
	Japan	
	Korea	
	Southeast Asia	
	India	
	Australia	
Europe		
	Germany	
	France	
	UK	
	Italy	
	Russia	

Middle East & Africa







Calient?

Headway		
Chongqing Shiji Jingxin Industry		
STEGO		
Xingchen Electric Heater		
Beno Electric		
KLC		
ROTFIL		
Key Questions Addressed in this Report		
What is the 10-year outlook for the global PTC Heaters market?		
What factors are driving PTC Heaters market growth, globally and by region?		
Which technologies are poised for the fastest growth by market and region?		
How do PTC Heaters market opportunities vary by end market size?		
How does PTC Heaters break out power, application?		



Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global PTC Heaters Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for PTC Heaters by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for PTC Heaters by Country/Region, 2019, 2023 & 2030
- 2.2 PTC Heaters Segment by Power
 - 2.2.1 PTC Air Heaters
 - 2.2.2 PTC Heat Conductors and Convection Heaters
- 2.3 PTC Heaters Sales by Power
- 2.3.1 Global PTC Heaters Sales Market Share by Power (2019-2024)
- 2.3.2 Global PTC Heaters Revenue and Market Share by Power (2019-2024)
- 2.3.3 Global PTC Heaters Sale Price by Power (2019-2024)
- 2.4 PTC Heaters Segment by Application
 - 2.4.1 Electric Car
 - 2.4.2 Household Appliances
 - 2.4.3 Commercial and Industrial Equipment
 - 2.4.4 Others
- 2.5 PTC Heaters Sales by Application
 - 2.5.1 Global PTC Heaters Sale Market Share by Application (2019-2024)
 - 2.5.2 Global PTC Heaters Revenue and Market Share by Application (2019-2024)
 - 2.5.3 Global PTC Heaters Sale Price by Application (2019-2024)

3 GLOBAL PTC HEATERS BY COMPANY



- 3.1 Global PTC Heaters Breakdown Data by Company
 - 3.1.1 Global PTC Heaters Annual Sales by Company (2019-2024)
 - 3.1.2 Global PTC Heaters Sales Market Share by Company (2019-2024)
- 3.2 Global PTC Heaters Annual Revenue by Company (2019-2024)
 - 3.2.1 Global PTC Heaters Revenue by Company (2019-2024)
 - 3.2.2 Global PTC Heaters Revenue Market Share by Company (2019-2024)
- 3.3 Global PTC Heaters Sale Price by Company
- 3.4 Key Manufacturers PTC Heaters Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers PTC Heaters Product Location Distribution
 - 3.4.2 Players PTC Heaters Products Offered
- 3.5 Market Concentration Rate Analysis
- 3.5.1 Competition Landscape Analysis
- 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR PTC HEATERS BY GEOGRAPHIC REGION

- 4.1 World Historic PTC Heaters Market Size by Geographic Region (2019-2024)
 - 4.1.1 Global PTC Heaters Annual Sales by Geographic Region (2019-2024)
 - 4.1.2 Global PTC Heaters Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic PTC Heaters Market Size by Country/Region (2019-2024)
 - 4.2.1 Global PTC Heaters Annual Sales by Country/Region (2019-2024)
 - 4.2.2 Global PTC Heaters Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas PTC Heaters Sales Growth
- 4.4 APAC PTC Heaters Sales Growth
- 4.5 Europe PTC Heaters Sales Growth
- 4.6 Middle East & Africa PTC Heaters Sales Growth

5 AMERICAS

- 5.1 Americas PTC Heaters Sales by Country
 - 5.1.1 Americas PTC Heaters Sales by Country (2019-2024)
 - 5.1.2 Americas PTC Heaters Revenue by Country (2019-2024)
- 5.2 Americas PTC Heaters Sales by Power
- 5.3 Americas PTC Heaters Sales by Application
- 5.4 United States



- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC PTC Heaters Sales by Region
 - 6.1.1 APAC PTC Heaters Sales by Region (2019-2024)
 - 6.1.2 APAC PTC Heaters Revenue by Region (2019-2024)
- 6.2 APAC PTC Heaters Sales by Power
- 6.3 APAC PTC Heaters Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe PTC Heaters by Country
 - 7.1.1 Europe PTC Heaters Sales by Country (2019-2024)
 - 7.1.2 Europe PTC Heaters Revenue by Country (2019-2024)
- 7.2 Europe PTC Heaters Sales by Power
- 7.3 Europe PTC Heaters Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa PTC Heaters by Country
- 8.1.1 Middle East & Africa PTC Heaters Sales by Country (2019-2024)
- 8.1.2 Middle East & Africa PTC Heaters Revenue by Country (2019-2024)
- 8.2 Middle East & Africa PTC Heaters Sales by Power
- 8.3 Middle East & Africa PTC Heaters Sales by Application



- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of PTC Heaters
- 10.3 Manufacturing Process Analysis of PTC Heaters
- 10.4 Industry Chain Structure of PTC Heaters

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 PTC Heaters Distributors
- 11.3 PTC Heaters Customer

12 WORLD FORECAST REVIEW FOR PTC HEATERS BY GEOGRAPHIC REGION

- 12.1 Global PTC Heaters Market Size Forecast by Region
 - 12.1.1 Global PTC Heaters Forecast by Region (2025-2030)
- 12.1.2 Global PTC Heaters Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global PTC Heaters Forecast by Power
- 12.7 Global PTC Heaters Forecast by Application



13 KEY PLAYERS ANALYSIS

- 13.1 Zhenjiang Dongfang Electric Heating Technology
 - 13.1.1 Zhenjiang Dongfang Electric Heating Technology Company Information
- 13.1.2 Zhenjiang Dongfang Electric Heating Technology PTC Heaters Product Portfolios and Specifications
- 13.1.3 Zhenjiang Dongfang Electric Heating Technology PTC Heaters Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.1.4 Zhenjiang Dongfang Electric Heating Technology Main Business Overview
 - 13.1.5 Zhenjiang Dongfang Electric Heating Technology Latest Developments
- 13.2 Ebersp?cher
 - 13.2.1 Ebersp?cher Company Information
 - 13.2.2 Ebersp?cher PTC Heaters Product Portfolios and Specifications
- 13.2.3 Ebersp?cher PTC Heaters Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.2.4 Ebersp?cher Main Business Overview
 - 13.2.5 Ebersp?cher Latest Developments
- 13.3 HGTECH
 - 13.3.1 HGTECH Company Information
 - 13.3.2 HGTECH PTC Heaters Product Portfolios and Specifications
- 13.3.3 HGTECH PTC Heaters Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.3.4 HGTECH Main Business Overview
- 13.3.5 HGTECH Latest Developments
- 13.4 Backer
 - 13.4.1 Backer Company Information
 - 13.4.2 Backer PTC Heaters Product Portfolios and Specifications
 - 13.4.3 Backer PTC Heaters Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.4.4 Backer Main Business Overview
- 13.4.5 Backer Latest Developments
- 13.5 Suzhou new electronics
 - 13.5.1 Suzhou new electronics Company Information
 - 13.5.2 Suzhou new electronics PTC Heaters Product Portfolios and Specifications
- 13.5.3 Suzhou new electronics PTC Heaters Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.5.4 Suzhou new electronics Main Business Overview
 - 13.5.5 Suzhou new electronics Latest Developments
- 13.6 Woory Industrial
 - 13.6.1 Woory Industrial Company Information
 - 13.6.2 Woory Industrial PTC Heaters Product Portfolios and Specifications



- 13.6.3 Woory Industrial PTC Heaters Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.6.4 Woory Industrial Main Business Overview
 - 13.6.5 Woory Industrial Latest Developments
- 13.7 DBK
 - 13.7.1 DBK Company Information
 - 13.7.2 DBK PTC Heaters Product Portfolios and Specifications
- 13.7.3 DBK PTC Heaters Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.7.4 DBK Main Business Overview
- 13.7.5 DBK Latest Developments
- **13.8 MAHLE**
 - 13.8.1 MAHLE Company Information
 - 13.8.2 MAHLE PTC Heaters Product Portfolios and Specifications
- 13.8.3 MAHLE PTC Heaters Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.8.4 MAHLE Main Business Overview
- 13.8.5 MAHLE Latest Developments
- 13.9 Shanghai Xinye Electronics
 - 13.9.1 Shanghai Xinye Electronics Company Information
 - 13.9.2 Shanghai Xinye Electronics PTC Heaters Product Portfolios and Specifications
- 13.9.3 Shanghai Xinye Electronics PTC Heaters Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.9.4 Shanghai Xinye Electronics Main Business Overview
 - 13.9.5 Shanghai Xinye Electronics Latest Developments
- 13.10 Shanghai XINPA
 - 13.10.1 Shanghai XINPA Company Information
 - 13.10.2 Shanghai XINPA PTC Heaters Product Portfolios and Specifications
- 13.10.3 Shanghai XINPA PTC Heaters Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.10.4 Shanghai XINPA Main Business Overview
 - 13.10.5 Shanghai XINPA Latest Developments
- 13.11 Sharing Electronics
 - 13.11.1 Sharing Electronics Company Information
 - 13.11.2 Sharing Electronics PTC Heaters Product Portfolios and Specifications
- 13.11.3 Sharing Electronics PTC Heaters Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.11.4 Sharing Electronics Main Business Overview
 - 13.11.5 Sharing Electronics Latest Developments
- 13.12 Boyd
 - 13.12.1 Boyd Company Information



- 13.12.2 Boyd PTC Heaters Product Portfolios and Specifications
- 13.12.3 Boyd PTC Heaters Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.12.4 Boyd Main Business Overview
- 13.12.5 Boyd Latest Developments
- 13.13 Calient?
 - 13.13.1 Calient? Company Information
 - 13.13.2 Calient? PTC Heaters Product Portfolios and Specifications
 - 13.13.3 Calient? PTC Heaters Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.13.4 Calient? Main Business Overview
 - 13.13.5 Calient? Latest Developments
- 13.14 Headway
 - 13.14.1 Headway Company Information
 - 13.14.2 Headway PTC Heaters Product Portfolios and Specifications
 - 13.14.3 Headway PTC Heaters Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.14.4 Headway Main Business Overview
 - 13.14.5 Headway Latest Developments
- 13.15 Chongqing Shiji Jingxin Industry
 - 13.15.1 Chongqing Shiji Jingxin Industry Company Information
- 13.15.2 Chongqing Shiji Jingxin Industry PTC Heaters Product Portfolios and Specifications
- 13.15.3 Chongqing Shiji Jingxin Industry PTC Heaters Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.15.4 Chongqing Shiji Jingxin Industry Main Business Overview
- 13.15.5 Chongqing Shiji Jingxin Industry Latest Developments
- 13.16 STEGO
 - 13.16.1 STEGO Company Information
 - 13.16.2 STEGO PTC Heaters Product Portfolios and Specifications
 - 13.16.3 STEGO PTC Heaters Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.16.4 STEGO Main Business Overview
 - 13.16.5 STEGO Latest Developments
- 13.17 Xingchen Electric Heater
 - 13.17.1 Xingchen Electric Heater Company Information
 - 13.17.2 Xingchen Electric Heater PTC Heaters Product Portfolios and Specifications
- 13.17.3 Xingchen Electric Heater PTC Heaters Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.17.4 Xingchen Electric Heater Main Business Overview
- 13.17.5 Xingchen Electric Heater Latest Developments
- 13.18 Beno Electric
 - 13.18.1 Beno Electric Company Information



- 13.18.2 Beno Electric PTC Heaters Product Portfolios and Specifications
- 13.18.3 Beno Electric PTC Heaters Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.18.4 Beno Electric Main Business Overview
 - 13.18.5 Beno Electric Latest Developments
- 13.19 KLC
 - 13.19.1 KLC Company Information
 - 13.19.2 KLC PTC Heaters Product Portfolios and Specifications
 - 13.19.3 KLC PTC Heaters Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.19.4 KLC Main Business Overview
 - 13.19.5 KLC Latest Developments
- 13.20 ROTFIL
 - 13.20.1 ROTFIL Company Information
 - 13.20.2 ROTFIL PTC Heaters Product Portfolios and Specifications
 - 13.20.3 ROTFIL PTC Heaters Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.20.4 ROTFIL Main Business Overview
 - 13.20.5 ROTFIL Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

- Table 1. PTC Heaters Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. PTC Heaters Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of PTC Air Heaters
- Table 4. Major Players of PTC Heat Conductors and Convection Heaters
- Table 5. Global PTC Heaters Sales by Power (2019-2024) & (M Units)
- Table 6. Global PTC Heaters Sales Market Share by Power (2019-2024)
- Table 7. Global PTC Heaters Revenue by Power (2019-2024) & (\$ million)
- Table 8. Global PTC Heaters Revenue Market Share by Power (2019-2024)
- Table 9. Global PTC Heaters Sale Price by Power (2019-2024) & (US\$/Unit)
- Table 10. Global PTC Heaters Sales by Application (2019-2024) & (M Units)
- Table 11. Global PTC Heaters Sales Market Share by Application (2019-2024)
- Table 12. Global PTC Heaters Revenue by Application (2019-2024)
- Table 13. Global PTC Heaters Revenue Market Share by Application (2019-2024)
- Table 14. Global PTC Heaters Sale Price by Application (2019-2024) & (US\$/Unit)
- Table 15. Global PTC Heaters Sales by Company (2019-2024) & (M Units)
- Table 16. Global PTC Heaters Sales Market Share by Company (2019-2024)
- Table 17. Global PTC Heaters Revenue by Company (2019-2024) (\$ Millions)
- Table 18. Global PTC Heaters Revenue Market Share by Company (2019-2024)
- Table 19. Global PTC Heaters Sale Price by Company (2019-2024) & (US\$/Unit)
- Table 20. Key Manufacturers PTC Heaters Producing Area Distribution and Sales Area
- Table 21. Players PTC Heaters Products Offered
- Table 22. PTC Heaters Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 23. New Products and Potential Entrants
- Table 24. Mergers & Acquisitions, Expansion
- Table 25. Global PTC Heaters Sales by Geographic Region (2019-2024) & (M Units)
- Table 26. Global PTC Heaters Sales Market Share Geographic Region (2019-2024)
- Table 27. Global PTC Heaters Revenue by Geographic Region (2019-2024) & (\$ millions)
- Table 28. Global PTC Heaters Revenue Market Share by Geographic Region (2019-2024)
- Table 29. Global PTC Heaters Sales by Country/Region (2019-2024) & (M Units)
- Table 30. Global PTC Heaters Sales Market Share by Country/Region (2019-2024)
- Table 31. Global PTC Heaters Revenue by Country/Region (2019-2024) & (\$ millions)



- Table 32. Global PTC Heaters Revenue Market Share by Country/Region (2019-2024)
- Table 33. Americas PTC Heaters Sales by Country (2019-2024) & (M Units)
- Table 34. Americas PTC Heaters Sales Market Share by Country (2019-2024)
- Table 35. Americas PTC Heaters Revenue by Country (2019-2024) & (\$ Millions)
- Table 36. Americas PTC Heaters Revenue Market Share by Country (2019-2024)
- Table 37. Americas PTC Heaters Sales by Type (2019-2024) & (M Units)
- Table 38. Americas PTC Heaters Sales by Application (2019-2024) & (M Units)
- Table 39. APAC PTC Heaters Sales by Region (2019-2024) & (M Units)
- Table 40. APAC PTC Heaters Sales Market Share by Region (2019-2024)
- Table 41. APAC PTC Heaters Revenue by Region (2019-2024) & (\$ Millions)
- Table 42. APAC PTC Heaters Revenue Market Share by Region (2019-2024)
- Table 43. APAC PTC Heaters Sales by Power (2019-2024) & (M Units)
- Table 44. APAC PTC Heaters Sales by Application (2019-2024) & (M Units)
- Table 45. Europe PTC Heaters Sales by Country (2019-2024) & (M Units)
- Table 46. Europe PTC Heaters Sales Market Share by Country (2019-2024)
- Table 47. Europe PTC Heaters Revenue by Country (2019-2024) & (\$ Millions)
- Table 48. Europe PTC Heaters Revenue Market Share by Country (2019-2024)
- Table 49. Europe PTC Heaters Sales by Type (2019-2024) & (M Units)
- Table 50. Europe PTC Heaters Sales by Application (2019-2024) & (M Units)
- Table 51. Middle East & Africa PTC Heaters Sales by Country (2019-2024) & (M Units)
- Table 52. Middle East & Africa PTC Heaters Sales Market Share by Country (2019-2024)
- Table 53. Middle East & Africa PTC Heaters Revenue by Country (2019-2024) & (\$ Millions)
- Table 54. Middle East & Africa PTC Heaters Revenue Market Share by Country (2019-2024)
- Table 55. Middle East & Africa PTC Heaters Sales by Power (2019-2024) & (M Units)
- Table 56. Middle East & Africa PTC Heaters Sales by Application (2019-2024) & (M Units)
- Table 57. Key Market Drivers & Growth Opportunities of PTC Heaters
- Table 58. Key Market Challenges & Risks of PTC Heaters
- Table 59. Key Industry Trends of PTC Heaters
- Table 60. PTC Heaters Raw Material
- Table 61. Key Suppliers of Raw Materials
- Table 62. PTC Heaters Distributors List
- Table 63. PTC Heaters Customer List
- Table 64. Global PTC Heaters Sales Forecast by Region (2025-2030) & (M Units)
- Table 65. Global PTC Heaters Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 66. Americas PTC Heaters Sales Forecast by Country (2025-2030) & (M Units)



- Table 67. Americas PTC Heaters Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 68. APAC PTC Heaters Sales Forecast by Region (2025-2030) & (M Units)
- Table 69. APAC PTC Heaters Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 70. Europe PTC Heaters Sales Forecast by Country (2025-2030) & (M Units)
- Table 71. Europe PTC Heaters Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 72. Middle East & Africa PTC Heaters Sales Forecast by Country (2025-2030) & (M Units)
- Table 73. Middle East & Africa PTC Heaters Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 74. Global PTC Heaters Sales Forecast by Power (2025-2030) & (M Units)
- Table 75. Global PTC Heaters Revenue Forecast by Power (2025-2030) & (\$ Millions)
- Table 76. Global PTC Heaters Sales Forecast by Application (2025-2030) & (M Units)
- Table 77. Global PTC Heaters Revenue Forecast by Application (2025-2030) & (\$ Millions)
- Table 78. Zhenjiang Dongfang Electric Heating Technology Basic Information, PTC Heaters Manufacturing Base, Sales Area and Its Competitors
- Table 79. Zhenjiang Dongfang Electric Heating Technology PTC Heaters Product Portfolios and Specifications
- Table 80. Zhenjiang Dongfang Electric Heating Technology PTC Heaters Sales (M
- Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 81. Zhenjiang Dongfang Electric Heating Technology Main Business
- Table 82. Zhenjiang Dongfang Electric Heating Technology Latest Developments
- Table 83. Ebersp?cher Basic Information, PTC Heaters Manufacturing Base, Sales Area and Its Competitors
- Table 84. Ebersp?cher PTC Heaters Product Portfolios and Specifications
- Table 85. Ebersp?cher PTC Heaters Sales (M Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 86. Ebersp?cher Main Business
- Table 87. Ebersp?cher Latest Developments
- Table 88. HGTECH Basic Information, PTC Heaters Manufacturing Base, Sales Area and Its Competitors
- Table 89. HGTECH PTC Heaters Product Portfolios and Specifications
- Table 90. HGTECH PTC Heaters Sales (M Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 91. HGTECH Main Business
- Table 92. HGTECH Latest Developments
- Table 93. Backer Basic Information, PTC Heaters Manufacturing Base, Sales Area and



Its Competitors

Table 94. Backer PTC Heaters Product Portfolios and Specifications

Table 95. Backer PTC Heaters Sales (M Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 96. Backer Main Business

Table 97. Backer Latest Developments

Table 98. Suzhou new electronics Basic Information, PTC Heaters Manufacturing Base,

Sales Area and Its Competitors

Table 99. Suzhou new electronics PTC Heaters Product Portfolios and Specifications

Table 100. Suzhou new electronics PTC Heaters Sales (M Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2019-2024)

Table 101. Suzhou new electronics Main Business

Table 102. Suzhou new electronics Latest Developments

Table 103. Woory Industrial Basic Information, PTC Heaters Manufacturing Base, Sales Area and Its Competitors

Table 104. Woory Industrial PTC Heaters Product Portfolios and Specifications

Table 105. Woory Industrial PTC Heaters Sales (M Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 106. Woory Industrial Main Business

Table 107. Woory Industrial Latest Developments

Table 108. DBK Basic Information, PTC Heaters Manufacturing Base, Sales Area and Its Competitors

Table 109. DBK PTC Heaters Product Portfolios and Specifications

Table 110. DBK PTC Heaters Sales (M Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 111. DBK Main Business

Table 112. DBK Latest Developments

Table 113. MAHLE Basic Information, PTC Heaters Manufacturing Base, Sales Area and Its Competitors

Table 114. MAHLE PTC Heaters Product Portfolios and Specifications

Table 115. MAHLE PTC Heaters Sales (M Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 116. MAHLE Main Business

Table 117. MAHLE Latest Developments

Table 118. Shanghai Xinye Electronics Basic Information, PTC Heaters Manufacturing

Base, Sales Area and Its Competitors

Table 119. Shanghai Xinye Electronics PTC Heaters Product Portfolios and Specifications

Table 120. Shanghai Xinye Electronics PTC Heaters Sales (M Units), Revenue (\$



- Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 121. Shanghai Xinye Electronics Main Business
- Table 122. Shanghai Xinye Electronics Latest Developments
- Table 123. Shanghai XINPA Basic Information, PTC Heaters Manufacturing Base,
- Sales Area and Its Competitors
- Table 124. Shanghai XINPA PTC Heaters Product Portfolios and Specifications
- Table 125. Shanghai XINPA PTC Heaters Sales (M Units), Revenue (\$ Million), Price
- (US\$/Unit) and Gross Margin (2019-2024)
- Table 126. Shanghai XINPA Main Business
- Table 127. Shanghai XINPA Latest Developments
- Table 128. Sharing Electronics Basic Information, PTC Heaters Manufacturing Base,
- Sales Area and Its Competitors
- Table 129. Sharing Electronics PTC Heaters Product Portfolios and Specifications
- Table 130. Sharing Electronics PTC Heaters Sales (M Units), Revenue (\$ Million), Price
- (US\$/Unit) and Gross Margin (2019-2024)
- Table 131. Sharing Electronics Main Business
- Table 132. Sharing Electronics Latest Developments
- Table 133. Boyd Basic Information, PTC Heaters Manufacturing Base, Sales Area and Its Competitors
- Table 134. Boyd PTC Heaters Product Portfolios and Specifications
- Table 135. Boyd PTC Heaters Sales (M Units), Revenue (\$ Million), Price (US\$/Unit)
- and Gross Margin (2019-2024)
- Table 136. Boyd Main Business
- Table 137. Boyd Latest Developments
- Table 138. Calient? Basic Information, PTC Heaters Manufacturing Base, Sales Area and Its Competitors
- Table 139. Calient? PTC Heaters Product Portfolios and Specifications
- Table 140. Calient? PTC Heaters Sales (M Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 141. Calient? Main Business
- Table 142. Calient? Latest Developments
- Table 143. Headway Basic Information, PTC Heaters Manufacturing Base, Sales Area and Its Competitors
- Table 144. Headway PTC Heaters Product Portfolios and Specifications
- Table 145. Headway PTC Heaters Sales (M Units), Revenue (\$ Million), Price
- (US\$/Unit) and Gross Margin (2019-2024)
- Table 146. Headway Main Business
- Table 147. Headway Latest Developments
- Table 148. Chongqing Shiji Jingxin Industry Basic Information, PTC Heaters



Manufacturing Base, Sales Area and Its Competitors

Table 149. Chongqing Shiji Jingxin Industry PTC Heaters Product Portfolios and Specifications

Table 150. Chongqing Shiji Jingxin Industry PTC Heaters Sales (M Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 151. Chongqing Shiji Jingxin Industry Main Business

Table 152. Chongqing Shiji Jingxin Industry Latest Developments

Table 153. STEGO Basic Information, PTC Heaters Manufacturing Base, Sales Area and Its Competitors

Table 154. STEGO PTC Heaters Product Portfolios and Specifications

Table 155. STEGO PTC Heaters Sales (M Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 156. STEGO Main Business

Table 157. STEGO Latest Developments

Table 158. Xingchen Electric Heater Basic Information, PTC Heaters Manufacturing

Base, Sales Area and Its Competitors

Table 159. Xingchen Electric Heater PTC Heaters Product Portfolios and Specifications

Table 160. Xingchen Electric Heater PTC Heaters Sales (M Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2019-2024)

Table 161. Xingchen Electric Heater Main Business

Table 162. Xingchen Electric Heater Latest Developments

Table 163. Beno Electric Basic Information, PTC Heaters Manufacturing Base, Sales Area and Its Competitors

Table 164. Beno Electric PTC Heaters Product Portfolios and Specifications

Table 165. Beno Electric PTC Heaters Sales (M Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2019-2024)

Table 166. Beno Electric Main Business

Table 167. Beno Electric Latest Developments

Table 168. KLC Basic Information, PTC Heaters Manufacturing Base, Sales Area and Its Competitors

Table 169. KLC PTC Heaters Product Portfolios and Specifications

Table 170. KLC PTC Heaters Sales (M Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 171. KLC Main Business

Table 172. KLC Latest Developments

Table 173. ROTFIL Basic Information, PTC Heaters Manufacturing Base, Sales Area and Its Competitors

Table 174. ROTFIL PTC Heaters Product Portfolios and Specifications

Table 175. ROTFIL PTC Heaters Sales (M Units), Revenue (\$ Million), Price (US\$/Unit)



and Gross Margin (2019-2024)

Table 176. ROTFIL Main Business

Table 177. ROTFIL Latest Developments



List Of Figures

LIST OF FIGURES

- Figure 1. Picture of PTC Heaters
- Figure 2. PTC Heaters Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global PTC Heaters Sales Growth Rate 2019-2030 (M Units)
- Figure 7. Global PTC Heaters Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. PTC Heaters Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of PTC Air Heaters
- Figure 10. Product Picture of PTC Heat Conductors and Convection Heaters
- Figure 11. Global PTC Heaters Sales Market Share by Power in 2023
- Figure 12. Global PTC Heaters Revenue Market Share by Power (2019-2024)
- Figure 13. PTC Heaters Consumed in Electric Car
- Figure 14. Global PTC Heaters Market: Electric Car (2019-2024) & (M Units)
- Figure 15. PTC Heaters Consumed in Household Appliances
- Figure 16. Global PTC Heaters Market: Household Appliances (2019-2024) & (M Units)
- Figure 17. PTC Heaters Consumed in Commercial and Industrial Equipment
- Figure 18. Global PTC Heaters Market: Commercial and Industrial Equipment
- (2019-2024) & (M Units)
- Figure 19. PTC Heaters Consumed in Others
- Figure 20. Global PTC Heaters Market: Others (2019-2024) & (M Units)
- Figure 21. Global PTC Heaters Sales Market Share by Application (2023)
- Figure 22. Global PTC Heaters Revenue Market Share by Application in 2023
- Figure 23. PTC Heaters Sales Market by Company in 2023 (M Units)
- Figure 24. Global PTC Heaters Sales Market Share by Company in 2023
- Figure 25. PTC Heaters Revenue Market by Company in 2023 (\$ Million)
- Figure 26. Global PTC Heaters Revenue Market Share by Company in 2023
- Figure 27. Global PTC Heaters Sales Market Share by Geographic Region (2019-2024)
- Figure 28. Global PTC Heaters Revenue Market Share by Geographic Region in 2023
- Figure 29. Americas PTC Heaters Sales 2019-2024 (M Units)
- Figure 30. Americas PTC Heaters Revenue 2019-2024 (\$ Millions)
- Figure 31. APAC PTC Heaters Sales 2019-2024 (M Units)
- Figure 32. APAC PTC Heaters Revenue 2019-2024 (\$ Millions)
- Figure 33. Europe PTC Heaters Sales 2019-2024 (M Units)
- Figure 34. Europe PTC Heaters Revenue 2019-2024 (\$ Millions)



- Figure 35. Middle East & Africa PTC Heaters Sales 2019-2024 (M Units)
- Figure 36. Middle East & Africa PTC Heaters Revenue 2019-2024 (\$ Millions)
- Figure 37. Americas PTC Heaters Sales Market Share by Country in 2023
- Figure 38. Americas PTC Heaters Revenue Market Share by Country in 2023
- Figure 39. Americas PTC Heaters Sales Market Share by Power (2019-2024)
- Figure 40. Americas PTC Heaters Sales Market Share by Application (2019-2024)
- Figure 41. United States PTC Heaters Revenue Growth 2019-2024 (\$ Millions)
- Figure 42. Canada PTC Heaters Revenue Growth 2019-2024 (\$ Millions)
- Figure 43. Mexico PTC Heaters Revenue Growth 2019-2024 (\$ Millions)
- Figure 44. Brazil PTC Heaters Revenue Growth 2019-2024 (\$ Millions)
- Figure 45. APAC PTC Heaters Sales Market Share by Region in 2023
- Figure 46. APAC PTC Heaters Revenue Market Share by Regions in 2023
- Figure 47. APAC PTC Heaters Sales Market Share by Power (2019-2024)
- Figure 48. APAC PTC Heaters Sales Market Share by Application (2019-2024)
- Figure 49. China PTC Heaters Revenue Growth 2019-2024 (\$ Millions)
- Figure 50. Japan PTC Heaters Revenue Growth 2019-2024 (\$ Millions)
- Figure 51. South Korea PTC Heaters Revenue Growth 2019-2024 (\$ Millions)
- Figure 52. Southeast Asia PTC Heaters Revenue Growth 2019-2024 (\$ Millions)
- Figure 53. India PTC Heaters Revenue Growth 2019-2024 (\$ Millions)
- Figure 54. Australia PTC Heaters Revenue Growth 2019-2024 (\$ Millions)
- Figure 55. China Taiwan PTC Heaters Revenue Growth 2019-2024 (\$ Millions)
- Figure 56. Europe PTC Heaters Sales Market Share by Country in 2023
- Figure 57. Europe PTC Heaters Revenue Market Share by Country in 2023
- Figure 58. Europe PTC Heaters Sales Market Share by Power (2019-2024)
- Figure 59. Europe PTC Heaters Sales Market Share by Application (2019-2024)
- Figure 60. Germany PTC Heaters Revenue Growth 2019-2024 (\$ Millions)
- Figure 61. France PTC Heaters Revenue Growth 2019-2024 (\$ Millions)
- Figure 62. UK PTC Heaters Revenue Growth 2019-2024 (\$ Millions)
- Figure 63. Italy PTC Heaters Revenue Growth 2019-2024 (\$ Millions)
- Figure 64. Russia PTC Heaters Revenue Growth 2019-2024 (\$ Millions)
- Figure 65. Middle East & Africa PTC Heaters Sales Market Share by Country in 2023
- Figure 66. Middle East & Africa PTC Heaters Revenue Market Share by Country in 2023
- Figure 67. Middle East & Africa PTC Heaters Sales Market Share by Power (2019-2024)
- Figure 68. Middle East & Africa PTC Heaters Sales Market Share by Application (2019-2024)
- Figure 69. Egypt PTC Heaters Revenue Growth 2019-2024 (\$ Millions)
- Figure 70. South Africa PTC Heaters Revenue Growth 2019-2024 (\$ Millions)



- Figure 71. Israel PTC Heaters Revenue Growth 2019-2024 (\$ Millions)
- Figure 72. Turkey PTC Heaters Revenue Growth 2019-2024 (\$ Millions)
- Figure 73. GCC Country PTC Heaters Revenue Growth 2019-2024 (\$ Millions)
- Figure 74. Manufacturing Cost Structure Analysis of PTC Heaters in 2023
- Figure 75. Manufacturing Process Analysis of PTC Heaters
- Figure 76. Industry Chain Structure of PTC Heaters
- Figure 77. Channels of Distribution
- Figure 78. Global PTC Heaters Sales Market Forecast by Region (2025-2030)
- Figure 79. Global PTC Heaters Revenue Market Share Forecast by Region (2025-2030)
- Figure 80. Global PTC Heaters Sales Market Share Forecast by Power (2025-2030)
- Figure 81. Global PTC Heaters Revenue Market Share Forecast by Power (2025-2030)
- Figure 82. Global PTC Heaters Sales Market Share Forecast by Application (2025-2030)
- Figure 83. Global PTC Heaters Revenue Market Share Forecast by Application (2025-2030)



I would like to order

Product name: Global PTC Heaters Market Growth 2024-2030

Product link: https://marketpublishers.com/r/G4A9541B7EA3EN.html

Price: US\$ 3,660.00 (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/G4A9541B7EA3EN.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