

Global PTC Heaters Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global PTC Heaters market size is expected to reach \$ 2608.9 million by 2029, rising at a market growth of 9.6% CAGR during the forecast period (2023-2029).

Global PTC heaters key players include Eberspacher, 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.

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.

This report studies the global PTC Heaters production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global PTC Heaters total production and demand, 2018-2029, (M Units)

Global PTC Heaters total production value, 2018-2029, (USD Million)

Global PTC Heaters production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (M Units)

Global PTC Heaters consumption by region & country, CAGR, 2018-2029 & (M Units)

U.S. VS China: PTC Heaters domestic production, consumption, key domestic manufacturers and share

Global PTC Heaters production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (M Units)

Global PTC Heaters production by Power, production, value, CAGR, 2018-2029, (USD Million) & (M Units)

Global PTC Heaters production by Application production, value, CAGR, 2018-2029, (USD Million) & (M Units).

This reports profiles key players in the global PTC Heaters market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Zhenjiang Dongfang Electric Heating Technology, Eberspacher, HGTECH, Backer, Suzhou new electronics, Woory Industrial, DBK, MAHLE and Shanghai Xinye Electronics, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World PTC Heaters market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (M Units) and average price (US\$/Unit) by manufacturer, by Power, 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 PTC Heaters Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global PTC Heaters Market, Segmentation by Power

PTC Air Heaters

PTC Heat Conductors and Convection Heaters

Global PTC Heaters Market, Segmentation by Application

Electric Car

Household Appliances

Commercial and Industrial Equipment

Others

Companies Profiled:

Zhenjiang Dongfang Electric Heating Technology

Eberspacher

HGTECH

Backer

Suzhou new electronics

Woory Industrial

DBK

MAHLE

Shanghai Xinye Electronics

Shanghai XINPA

Sharing Electronics

Boyd

Calient?

Headway

Chongqing Shiji Jingxin Industry

STEGO

Xingchen Electric Heater

Beno Electric

KLC

ROTFIL

Key Questions Answered

1. How big is the global PTC Heaters market?
2. What is the demand of the global PTC Heaters market?
3. What is the year over year growth of the global PTC Heaters market?
4. What is the production and production value of the global PTC Heaters market?
5. Who are the key producers in the global PTC Heaters market?

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