

Metal Ceramics Heaters Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/M8955696D560EN.html>

Date: February 2022

Pages: 79

Price: US\$ 3,250.00 (Single User License)

ID: M8955696D560EN

Abstracts

Metal Ceramics Heater is a new type of high-efficiency environmental protection and energy-saving ceramic heating element. Compared with PTC ceramic heating element, it can save 20-30% of electricity under the same heating effect, and there is no huge problem of power attenuation of PTC for a long time.

There are two main types of ceramics used for Metal Ceramics Heater: alumina ceramics and silicon nitride ceramics. These two ceramic materials are the most widely used in the field of electric heating elements. Silicon nitride ceramics have greater hardness and higher production costs than alumina ceramics. Therefore, the ceramic heating elements currently on the market are mainly alumina.

Alumina Ceramic Heaters are produced by implementing unique metallization and ceramic lamination processes. Due to the advanced manufacturing techniques utilized in the electric element, Alumina Heaters can provide higher reliability than ever before. Currently, applications include use as innovative types of heaters in the automotive, medical, industry and electronics industries.

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

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

Global Metal Ceramics Heaters Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Metal Ceramics Heaters companies in 2021 (%)

The global Metal Ceramics Heaters market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

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

Plate Type Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Metal Ceramics Heaters include Kyocera, NTK Technical Ceramics, FKK Corporation, Zhuhai 4U Electronic Ceramics, CMTECH Co., Ltd., Innovacera, Sakaguchi EH VOC Corp., Induceric and Mingrui. etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Metal Ceramics 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 Metal Ceramics Heaters Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Metal Ceramics Heaters Market Segment Percentages, by Type, 2021 (%)

Plate Type

Rod Type

Tube Type

Others

Global Metal Ceramics Heaters Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

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

Automotive Components

Household Heating Components

Industrial Heating Components

Others

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

Global Metal Ceramics 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 Metal Ceramics Heaters revenues in global market, 2017-2022
(Estimated), (\$ millions)

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

Key companies Metal Ceramics Heaters sales in global market, 2017-2022 (Estimated),
(K Units)

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

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

Kyocera

NTK Technical Ceramics

FKK Corporation

Zhuhai 4U Electronic Ceramics

CMTECH Co., Ltd.

Innovacera

Sakaguchi EH VOC Corp.

Induceric

Mingrui

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