

Global Industrial IR Quartz Heater Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Industrial IR Quartz Heater market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

Infrared tube heaters, also known as IR heaters, are powerful electric industrial heaters that are generally safer to use than many other types of heaters. The high energy of an electric infrared heater is used for reliable drying, curing or heating processes. Types of electric infrared heaters and radiant tube heaters include: ceramic, quartz lamp/tube, panel, and metal sheath. These industrial electric heaters deliver electromagnetic infrared radiation in short, medium or long wavelengths and offer 1300-1600° F capabilities. Heat-up times vary by heater type. Materials, such as plastics, organic substances, and water, absorb infrared energy with greater efficiency than other materials used in industrial processing. Infrared heating equipment reaches a desired operating temperature rapidly for enhanced efficiency. Since the radiant energy from the radiant tube heater heats the product directly, without a heat transfer intermediary (such as air), electric infrared heaters can yield faster response times than traditional convection heating.

As the hottest infrared heater design, quartz heaters are best when used in high-heat applications. Quartz heater is a common infrared heater, the heat generation and subsequent release of the heater is done by the heating element encapsulated in the quartz tube. The heating element generates heat at the wavelength necessary to produce the proper level of intensity to heat the specific material required. The purpose of the quartz tube is to protect the heating element while preventing convective heat from escaping. The principle of quartz heating is that the heating element becomes very



hot and the quartz tube suddenly heats up. When the quartz tube reaches the proper temperature, heat is dissipated from the quartz tube. The wavelength of heat generated by this process has been recognized as the most ideal wavelength for the human body. Since the infrared spectrum is almost entirely outside the absorption spectrum of air, infrared heat energy is directly absorbed by people and objects near the quartz heater, with very little heat absorbed by the air.

The Global Info Research report includes an overview of the development of the Industrial IR Quartz Heater industry chain, the market status of Automotive Industry (Medium Wave Tube Heaters, Short Wave Tube Heaters), Battery Industry (Medium Wave Tube Heaters, Short Wave Tube Heaters), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Industrial IR Quartz Heater.

Regionally, the report analyzes the Industrial IR Quartz Heater markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Industrial IR Quartz Heater market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Industrial IR Quartz Heater market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Industrial IR Quartz Heater industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Medium Wave Tube Heaters, Short Wave Tube Heaters).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Industrial IR Quartz Heater market.

Regional Analysis: The report involves examining the Industrial IR Quartz Heater



market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Industrial IR Quartz Heater market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Industrial IR Quartz Heater:

Company Analysis: Report covers individual Industrial IR Quartz Heater manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Industrial IR Quartz Heater This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Automotive Industry, Battery Industry).

Technology Analysis: Report covers specific technologies relevant to Industrial IR Quartz Heater. It assesses the current state, advancements, and potential future developments in Industrial IR Quartz Heater areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Industrial IR Quartz Heater market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Industrial IR Quartz Heater market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.



Market segment by Type

Medium Wave Tube Heaters **Short Wave Tube Heaters Quartz Panel Heaters** Furnace Tube Heater Market segment by Application **Automotive Industry Battery Industry** Filtration Industry Medical Industry Others Major players covered Solaira Heaters Wattco Solar Products Glenro Tansun Ace Heat Tech **Anderson Thermal Devices**



NIBE Industrier AB
INTEK
Spectrum
OMEGA Engineering
Helios Quartz
Beeco Electronics
Mor Electric Heating Associates
Easy Radiant
Schwank
Honeywell
Herschel
Quartz Infrared
Superb Heater
Protherm LLC
Infratech
Sundear
Ceramicx
Watlow
Solidheat Industries Pte. Ltd.



Tempco

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Industrial IR Quartz Heater product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Industrial IR Quartz Heater, with price, sales, revenue and global market share of Industrial IR Quartz Heater from 2019 to 2024.

Chapter 3, the Industrial IR Quartz Heater competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Industrial IR Quartz Heater breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017



to 2023.and Industrial IR Quartz Heater market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Industrial IR Quartz Heater.

Chapter 14 and 15, to describe Industrial IR Quartz Heater sales channel, distributors, customers, research findings and conclusion.



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