

Global Short Wave IR Heaters Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Short Wave IR Heaters market size was valued at US\$ 255 million in 2024 and is forecast to a readjusted size of USD 349 million by 2031 with a CAGR of 4.1% during review period.

Short Wave Infrared (IR) Heaters are a type of heating device that emit infrared radiation with a shorter wavelength, typically in the range of 0.75 to 1.5 micrometers (μm). Unlike traditional convection heaters that heat the air, short wave IR heaters directly heat objects and people within their line of sight by emitting high-energy infrared radiation. This direct form of heating is more efficient because it minimizes heat loss to the surrounding environment.

This report is a detailed and comprehensive analysis for global Short Wave IR Heaters market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Short Wave IR Heaters market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031
Global Short Wave IR Heaters market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Short Wave IR Heaters market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Short Wave IR Heaters market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Short Wave IR Heaters

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Short Wave IR Heaters market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Anhui Quickly Industrial Heating Technology Co., Ltd, MO-EL, Quartz-Elektro-Bauelemente GmbH, Friedr, Anupam Heaters, Electric Heating Solutions, SOPARA, Tansun, etc.

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

Market Segmentation

Short Wave IR Heaters market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Quartz Tube Heaters

Ceramic Element Heaters

Others

Market segment by Application

Industrial Manufacturing

Construction Industry

Energy and Environment

Others

Major players covered

Anhui Quickly Industrial Heating Technology Co., Ltd

MO-EL

Quartz-Elektro-Bauelemente GmbH

Friedr

Anupam Heaters

Electric Heating Solutions

SOPARA

Tansun

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 Short Wave IR Heaters product scope, market overview, market

estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Short Wave IR Heaters, with price, sales quantity, revenue, and global market share of Short Wave IR Heaters from 2020 to 2025.

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

Chapter 4, the Short Wave IR Heaters breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Short Wave IR Heaters market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Short Wave IR Heaters.

Chapter 14 and 15, to describe Short Wave IR Heaters sales channel, distributors, customers, research findings and conclusion.

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