

Global Infrared Hot Air Reflow Oven Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Infrared Hot Air Reflow Oven market size was valued at US\$ million in 2025 and is forecast to a readjusted size of US\$ million by 2032 with a CAGR of %during review period.

In the mid-1990s, Reflow Oven in Japan has a trend of transferring to infrared + hot air heating. It is heated by 30% infrared and 70% hot air as heat carrier. Infrared Hot Air Reflow Oven effectively combines the advantages of infrared reflow welding and forced convection hot air reflow welding, and is an ideal heating method in the 21st century. It makes full use of the characteristics of strong penetration of infrared radiation, high thermal efficiency and power saving, and effectively overcomes the temperature difference and shielding effect of infrared reflow welding, and makes up for the influence of hot air reflow welding on the gas flow rate too fast.

This kind of reflow furnace is based on the IR furnace plus hot air to make the temperature in the furnace more uniform, different materials and colors absorb heat is different, that is, the Q value is different, and the temperature rise caused by it is also different. For example, the package of an SMD such as IC is black phenolic or epoxy, while the lead is white metal, and when simply heated, the temperature of the lead is lower than its black SMD body. With hot air, the temperature can be more uniform, and to overcome the difference in heat absorption and poor shadow, infrared + hot air reflow furnace has been widely used in the world.

Because the infrared ray will produce shading and color difference in different parts, it can also be blown into the hot air to reconcile the color difference and assist the deficiency of its dead Angle, and hot nitrogen is the most ideal in the hot air blown. The

speed of convective heat transfer depends on the wind speed, but too much wind speed will cause the components to shift and promote the oxidation of the solder joint, and the wind speed is controlled at 1.0m/s~1.8m/s. There are two forms of hot air generation: axial fan generation (easy to form laminar flow, its movement causes the boundary between the temperature zone is not clear) and tangential fan generation (fan installed on the outside of the heater, generating panel vortex so that each temperature zone can be precisely controlled).

This report is a detailed and comprehensive analysis for global Infrared Hot Air Reflow Oven 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 Infrared Hot Air Reflow Oven market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Infrared Hot Air Reflow Oven market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Infrared Hot Air Reflow Oven market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Infrared Hot Air Reflow Oven market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

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 Infrared Hot Air Reflow Oven

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 Infrared Hot Air Reflow Oven 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 Rehm Thermal Systems, Kurtz Ersä, BTU International, Heller Industries, Shenzhen JT Automation Equipment, Tamura, ITW EAE, SMT Wertheim, Senju Metal Industry, Dongguan Folungwin Automatic Equipment, etc.

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

Market Segmentation

Infrared Hot Air Reflow Oven market is split by Type and by Application. For the period 2021-2032, 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

Single-Region Infrared Hot Air Reflow Oven

Multi-Region Infrared Hot Air Reflow Oven

Market segment by Application

Communication

Electronic

Automotive

Others

Major players covered

Rehm Thermal Systems

Kurtz Ersä

BTU International

Heller Industries

Shenzhen JT Automation Equipment

Tamura

ITW EAE

SMT Wertheim

Senju Metal Industry

Dongguan Folungwin Automatic Equipment

JUKI

SEHO Systems

Suneast Intelligent Equipment Technology

Shenzhen ETA Electronic Equipment

Papaw

Eightech Tectron

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 Infrared Hot Air Reflow Oven product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Infrared Hot Air Reflow Oven, with price, sales quantity, revenue, and global market share of Infrared Hot Air Reflow Oven from 2021 to 2026.

Chapter 3, the Infrared Hot Air Reflow Oven competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Infrared Hot Air Reflow Oven breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and Infrared Hot Air Reflow Oven market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Infrared Hot

Air Reflow Oven.

Chapter 14 and 15, to describe Infrared Hot Air Reflow Oven sales channel, distributors, customers, research findings and conclusion.

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