

Global Far Infrared Chip Water Heater Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G4CC5D203199EN.html>

Date: October 2025

Pages: 139

Price: US\$ 3,480.00 (Single User License)

ID: G4CC5D203199EN

Abstracts

According to our (Global Info Research) latest study, the global Far Infrared Chip Water Heater market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Far-Infrared Chip Water Heater is a new type of water heating equipment that uses far-infrared technology for heating. It heats water flow through the far-infrared rays generated by the far-infrared chip. Compared with traditional electric heating methods, this technology has the characteristics of fast heating speed, high energy efficiency, safety and reliability.

This report is a detailed and comprehensive analysis for global Far Infrared Chip Water Heater market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Automation Degree and by Usage Environment. 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 Far Infrared Chip Water Heater market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Far Infrared Chip Water Heater 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 Far Infrared Chip Water Heater market size and forecasts, by Automation Degree and by Usage Environment, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Far Infrared Chip Water Heater 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 Far Infrared Chip Water Heater
- 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 Far Infrared Chip Water Heater 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 Honeywell, Lifesmart, Tansun, Midea, Jarden Consumer Solutions, Schwank, Thermablaster, Edenpure, IR Energy, Dr Infrared Heater, etc.

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

Market Segmentation

Far Infrared Chip Water Heater market is split by Automation Degree and by Usage Environment. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Automation Degree, and by Usage Environment in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Automation Degree

Fully Automatic

Semi-automatic

Market segment by Usage Environment

Indoor

Outdoor

Major players covered

Honeywell

Lifesmart

Tansun

Midea

Jarden Consumer Solutions

Schwank

Thermablaster

Edenpure

IR Energy

Dr Infrared Heater

Singfun

FRICO

Gree

Infralia

Twin-Star

Airmate

Solamagic

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 Far Infrared Chip Water Heater product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Far Infrared Chip Water Heater, with price, sales quantity, revenue, and global market share of Far Infrared Chip Water Heater from 2020 to 2025.

Chapter 3, the Far Infrared Chip Water Heater competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Far Infrared Chip Water Heater 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 Automation Degree and by Usage

Environment, with sales market share and growth rate by Automation Degree, by Usage Environment, 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 Far Infrared Chip Water Heater market forecast, by regions, by Automation Degree, and by Usage Environment, 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 Far Infrared Chip Water Heater.

Chapter 14 and 15, to describe Far Infrared Chip Water Heater sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Automation Degree
 - 1.3.1 Overview: Global Far Infrared Chip Water Heater Consumption Value by Automation Degree: 2020 Versus 2024 Versus 2031
 - 1.3.2 Fully Automatic
 - 1.3.3 Semi-automatic
- 1.4 Market Analysis by Usage Environment
 - 1.4.1 Overview: Global Far Infrared Chip Water Heater Consumption Value by Usage Environment: 2020 Versus 2024 Versus 2031
 - 1.4.2 Indoor
 - 1.4.3 Outdoor
- 1.5 Global Far Infrared Chip Water Heater Market Size & Forecast
 - 1.5.1 Global Far Infrared Chip Water Heater Consumption Value (2020 & 2024 & 2031)
 - 1.5.2 Global Far Infrared Chip Water Heater Sales Quantity (2020-2031)
 - 1.5.3 Global Far Infrared Chip Water Heater Average Price (2020-2031)

2 MANUFACTURERS PROFILES

- 2.1 Honeywell
 - 2.1.1 Honeywell Details
 - 2.1.2 Honeywell Major Business
 - 2.1.3 Honeywell Far Infrared Chip Water Heater Product and Services
 - 2.1.4 Honeywell Far Infrared Chip Water Heater Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.1.5 Honeywell Recent Developments/Updates
- 2.2 Lifesmart
 - 2.2.1 Lifesmart Details
 - 2.2.2 Lifesmart Major Business
 - 2.2.3 Lifesmart Far Infrared Chip Water Heater Product and Services
 - 2.2.4 Lifesmart Far Infrared Chip Water Heater Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.2.5 Lifesmart Recent Developments/Updates
- 2.3 Tansun

- 2.3.1 Tansun Details
- 2.3.2 Tansun Major Business
- 2.3.3 Tansun Far Infrared Chip Water Heater Product and Services
- 2.3.4 Tansun Far Infrared Chip Water Heater Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.3.5 Tansun Recent Developments/Updates
- 2.4 Midea
 - 2.4.1 Midea Details
 - 2.4.2 Midea Major Business
 - 2.4.3 Midea Far Infrared Chip Water Heater Product and Services
 - 2.4.4 Midea Far Infrared Chip Water Heater Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 Midea Recent Developments/Updates
- 2.5 Jarden Consumer Solutions
 - 2.5.1 Jarden Consumer Solutions Details
 - 2.5.2 Jarden Consumer Solutions Major Business
 - 2.5.3 Jarden Consumer Solutions Far Infrared Chip Water Heater Product and Services
 - 2.5.4 Jarden Consumer Solutions Far Infrared Chip Water Heater Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 Jarden Consumer Solutions Recent Developments/Updates
- 2.6 Schwank
 - 2.6.1 Schwank Details
 - 2.6.2 Schwank Major Business
 - 2.6.3 Schwank Far Infrared Chip Water Heater Product and Services
 - 2.6.4 Schwank Far Infrared Chip Water Heater Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 Schwank Recent Developments/Updates
- 2.7 Thermablaster
 - 2.7.1 Thermablaster Details
 - 2.7.2 Thermablaster Major Business
 - 2.7.3 Thermablaster Far Infrared Chip Water Heater Product and Services
 - 2.7.4 Thermablaster Far Infrared Chip Water Heater Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.7.5 Thermablaster Recent Developments/Updates
- 2.8 Edenpure
 - 2.8.1 Edenpure Details
 - 2.8.2 Edenpure Major Business
 - 2.8.3 Edenpure Far Infrared Chip Water Heater Product and Services

2.8.4 Edenpure Far Infrared Chip Water Heater Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.8.5 Edenpure Recent Developments/Updates

2.9 IR Energy

2.9.1 IR Energy Details

2.9.2 IR Energy Major Business

2.9.3 IR Energy Far Infrared Chip Water Heater Product and Services

2.9.4 IR Energy Far Infrared Chip Water Heater Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.9.5 IR Energy Recent Developments/Updates

2.10 Dr Infrared Heater

2.10.1 Dr Infrared Heater Details

2.10.2 Dr Infrared Heater Major Business

2.10.3 Dr Infrared Heater Far Infrared Chip Water Heater Product and Services

2.10.4 Dr Infrared Heater Far Infrared Chip Water Heater Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.10.5 Dr Infrared Heater Recent Developments/Updates

2.11 Singfun

2.11.1 Singfun Details

2.11.2 Singfun Major Business

2.11.3 Singfun Far Infrared Chip Water Heater Product and Services

2.11.4 Singfun Far Infrared Chip Water Heater Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.11.5 Singfun Recent Developments/Updates

2.12 FRICO

2.12.1 FRICO Details

2.12.2 FRICO Major Business

2.12.3 FRICO Far Infrared Chip Water Heater Product and Services

2.12.4 FRICO Far Infrared Chip Water Heater Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.12.5 FRICO Recent Developments/Updates

2.13 Gree

2.13.1 Gree Details

2.13.2 Gree Major Business

2.13.3 Gree Far Infrared Chip Water Heater Product and Services

2.13.4 Gree Far Infrared Chip Water Heater Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.13.5 Gree Recent Developments/Updates

2.14 Infralia

- 2.14.1 Infralia Details
- 2.14.2 Infralia Major Business
- 2.14.3 Infralia Far Infrared Chip Water Heater Product and Services
- 2.14.4 Infralia Far Infrared Chip Water Heater Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.14.5 Infralia Recent Developments/Updates
- 2.15 Twin-Star
 - 2.15.1 Twin-Star Details
 - 2.15.2 Twin-Star Major Business
 - 2.15.3 Twin-Star Far Infrared Chip Water Heater Product and Services
 - 2.15.4 Twin-Star Far Infrared Chip Water Heater Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.15.5 Twin-Star Recent Developments/Updates
- 2.16 Airmate
 - 2.16.1 Airmate Details
 - 2.16.2 Airmate Major Business
 - 2.16.3 Airmate Far Infrared Chip Water Heater Product and Services
 - 2.16.4 Airmate Far Infrared Chip Water Heater Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.16.5 Airmate Recent Developments/Updates
- 2.17 Solamagic
 - 2.17.1 Solamagic Details
 - 2.17.2 Solamagic Major Business
 - 2.17.3 Solamagic Far Infrared Chip Water Heater Product and Services
 - 2.17.4 Solamagic Far Infrared Chip Water Heater Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.17.5 Solamagic Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: FAR INFRARED CHIP WATER HEATER BY MANUFACTURER

- 3.1 Global Far Infrared Chip Water Heater Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Far Infrared Chip Water Heater Revenue by Manufacturer (2020-2025)
- 3.3 Global Far Infrared Chip Water Heater Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
 - 3.4.1 Producer Shipments of Far Infrared Chip Water Heater by Manufacturer Revenue (\$MM) and Market Share (%): 2024
 - 3.4.2 Top 3 Far Infrared Chip Water Heater Manufacturer Market Share in 2024
 - 3.4.3 Top 6 Far Infrared Chip Water Heater Manufacturer Market Share in 2024

3.5 Far Infrared Chip Water Heater Market: Overall Company Footprint Analysis

3.5.1 Far Infrared Chip Water Heater Market: Region Footprint

3.5.2 Far Infrared Chip Water Heater Market: Company Product Type Footprint

3.5.3 Far Infrared Chip Water Heater Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Far Infrared Chip Water Heater Market Size by Region

4.1.1 Global Far Infrared Chip Water Heater Sales Quantity by Region (2020-2031)

4.1.2 Global Far Infrared Chip Water Heater Consumption Value by Region (2020-2031)

4.1.3 Global Far Infrared Chip Water Heater Average Price by Region (2020-2031)

4.2 North America Far Infrared Chip Water Heater Consumption Value (2020-2031)

4.3 Europe Far Infrared Chip Water Heater Consumption Value (2020-2031)

4.4 Asia-Pacific Far Infrared Chip Water Heater Consumption Value (2020-2031)

4.5 South America Far Infrared Chip Water Heater Consumption Value (2020-2031)

4.6 Middle East & Africa Far Infrared Chip Water Heater Consumption Value (2020-2031)

5 MARKET SEGMENT BY AUTOMATION DEGREE

5.1 Global Far Infrared Chip Water Heater Sales Quantity by Automation Degree (2020-2031)

5.2 Global Far Infrared Chip Water Heater Consumption Value by Automation Degree (2020-2031)

5.3 Global Far Infrared Chip Water Heater Average Price by Automation Degree (2020-2031)

6 MARKET SEGMENT BY USAGE ENVIRONMENT

6.1 Global Far Infrared Chip Water Heater Sales Quantity by Usage Environment (2020-2031)

6.2 Global Far Infrared Chip Water Heater Consumption Value by Usage Environment (2020-2031)

6.3 Global Far Infrared Chip Water Heater Average Price by Usage Environment (2020-2031)

7 NORTH AMERICA

7.1 North America Far Infrared Chip Water Heater Sales Quantity by Automation Degree (2020-2031)

7.2 North America Far Infrared Chip Water Heater Sales Quantity by Usage Environment (2020-2031)

7.3 North America Far Infrared Chip Water Heater Market Size by Country

7.3.1 North America Far Infrared Chip Water Heater Sales Quantity by Country (2020-2031)

7.3.2 North America Far Infrared Chip Water Heater Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Far Infrared Chip Water Heater Sales Quantity by Automation Degree (2020-2031)

8.2 Europe Far Infrared Chip Water Heater Sales Quantity by Usage Environment (2020-2031)

8.3 Europe Far Infrared Chip Water Heater Market Size by Country

8.3.1 Europe Far Infrared Chip Water Heater Sales Quantity by Country (2020-2031)

8.3.2 Europe Far Infrared Chip Water Heater Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Far Infrared Chip Water Heater Sales Quantity by Automation Degree (2020-2031)

9.2 Asia-Pacific Far Infrared Chip Water Heater Sales Quantity by Usage Environment (2020-2031)

9.3 Asia-Pacific Far Infrared Chip Water Heater Market Size by Region

9.3.1 Asia-Pacific Far Infrared Chip Water Heater Sales Quantity by Region

(2020-2031)

9.3.2 Asia-Pacific Far Infrared Chip Water Heater Consumption Value by Region

(2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Far Infrared Chip Water Heater Sales Quantity by Automation Degree (2020-2031)

10.2 South America Far Infrared Chip Water Heater Sales Quantity by Usage Environment (2020-2031)

10.3 South America Far Infrared Chip Water Heater Market Size by Country

10.3.1 South America Far Infrared Chip Water Heater Sales Quantity by Country (2020-2031)

10.3.2 South America Far Infrared Chip Water Heater Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Far Infrared Chip Water Heater Sales Quantity by Automation Degree (2020-2031)

11.2 Middle East & Africa Far Infrared Chip Water Heater Sales Quantity by Usage Environment (2020-2031)

11.3 Middle East & Africa Far Infrared Chip Water Heater Market Size by Country

11.3.1 Middle East & Africa Far Infrared Chip Water Heater Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Far Infrared Chip Water Heater Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

- 12.1 Far Infrared Chip Water Heater Market Drivers
- 12.2 Far Infrared Chip Water Heater Market Restraints
- 12.3 Far Infrared Chip Water Heater Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Far Infrared Chip Water Heater and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Far Infrared Chip Water Heater
- 13.3 Far Infrared Chip Water Heater Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Far Infrared Chip Water Heater Typical Distributors
- 14.3 Far Infrared Chip Water Heater Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Far Infrared Chip Water Heater Consumption Value by Automation Degree, (USD Million), 2020 & 2024 & 2031

Table 2. Global Far Infrared Chip Water Heater Consumption Value by Usage Environment, (USD Million), 2020 & 2024 & 2031

Table 3. Honeywell Basic Information, Manufacturing Base and Competitors

Table 4. Honeywell Major Business

Table 5. Honeywell Far Infrared Chip Water Heater Product and Services

Table 6. Honeywell Far Infrared Chip Water Heater Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Honeywell Recent Developments/Updates

Table 8. Lifesmart Basic Information, Manufacturing Base and Competitors

Table 9. Lifesmart Major Business

Table 10. Lifesmart Far Infrared Chip Water Heater Product and Services

Table 11. Lifesmart Far Infrared Chip Water Heater Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Lifesmart Recent Developments/Updates

Table 13. Tansun Basic Information, Manufacturing Base and Competitors

Table 14. Tansun Major Business

Table 15. Tansun Far Infrared Chip Water Heater Product and Services

Table 16. Tansun Far Infrared Chip Water Heater Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Tansun Recent Developments/Updates

Table 18. Midea Basic Information, Manufacturing Base and Competitors

Table 19. Midea Major Business

Table 20. Midea Far Infrared Chip Water Heater Product and Services

Table 21. Midea Far Infrared Chip Water Heater Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Midea Recent Developments/Updates

Table 23. Jarden Consumer Solutions Basic Information, Manufacturing Base and Competitors

Table 24. Jarden Consumer Solutions Major Business

Table 25. Jarden Consumer Solutions Far Infrared Chip Water Heater Product and Services

Table 26. Jarden Consumer Solutions Far Infrared Chip Water Heater Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market

Share (2020-2025)

Table 27. Jarden Consumer Solutions Recent Developments/Updates

Table 28. Schwank Basic Information, Manufacturing Base and Competitors

Table 29. Schwank Major Business

Table 30. Schwank Far Infrared Chip Water Heater Product and Services

Table 31. Schwank Far Infrared Chip Water Heater Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Schwank Recent Developments/Updates

Table 33. Thermablaster Basic Information, Manufacturing Base and Competitors

Table 34. Thermablaster Major Business

Table 35. Thermablaster Far Infrared Chip Water Heater Product and Services

Table 36. Thermablaster Far Infrared Chip Water Heater Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Thermablaster Recent Developments/Updates

Table 38. Edenpure Basic Information, Manufacturing Base and Competitors

Table 39. Edenpure Major Business

Table 40. Edenpure Far Infrared Chip Water Heater Product and Services

Table 41. Edenpure Far Infrared Chip Water Heater Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Edenpure Recent Developments/Updates

Table 43. IR Energy Basic Information, Manufacturing Base and Competitors

Table 44. IR Energy Major Business

Table 45. IR Energy Far Infrared Chip Water Heater Product and Services

Table 46. IR Energy Far Infrared Chip Water Heater Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. IR Energy Recent Developments/Updates

Table 48. Dr Infrared Heater Basic Information, Manufacturing Base and Competitors

Table 49. Dr Infrared Heater Major Business

Table 50. Dr Infrared Heater Far Infrared Chip Water Heater Product and Services

Table 51. Dr Infrared Heater Far Infrared Chip Water Heater Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Dr Infrared Heater Recent Developments/Updates

Table 53. Singfun Basic Information, Manufacturing Base and Competitors

Table 54. Singfun Major Business

Table 55. Singfun Far Infrared Chip Water Heater Product and Services

Table 56. Singfun Far Infrared Chip Water Heater Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

- Table 57. Singfun Recent Developments/Updates
- Table 58. FRICO Basic Information, Manufacturing Base and Competitors
- Table 59. FRICO Major Business
- Table 60. FRICO Far Infrared Chip Water Heater Product and Services
- Table 61. FRICO Far Infrared Chip Water Heater Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 62. FRICO Recent Developments/Updates
- Table 63. Gree Basic Information, Manufacturing Base and Competitors
- Table 64. Gree Major Business
- Table 65. Gree Far Infrared Chip Water Heater Product and Services
- Table 66. Gree Far Infrared Chip Water Heater Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 67. Gree Recent Developments/Updates
- Table 68. Infralia Basic Information, Manufacturing Base and Competitors
- Table 69. Infralia Major Business
- Table 70. Infralia Far Infrared Chip Water Heater Product and Services
- Table 71. Infralia Far Infrared Chip Water Heater Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 72. Infralia Recent Developments/Updates
- Table 73. Twin-Star Basic Information, Manufacturing Base and Competitors
- Table 74. Twin-Star Major Business
- Table 75. Twin-Star Far Infrared Chip Water Heater Product and Services
- Table 76. Twin-Star Far Infrared Chip Water Heater Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 77. Twin-Star Recent Developments/Updates
- Table 78. Airmate Basic Information, Manufacturing Base and Competitors
- Table 79. Airmate Major Business
- Table 80. Airmate Far Infrared Chip Water Heater Product and Services
- Table 81. Airmate Far Infrared Chip Water Heater Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 82. Airmate Recent Developments/Updates
- Table 83. Solamagic Basic Information, Manufacturing Base and Competitors
- Table 84. Solamagic Major Business
- Table 85. Solamagic Far Infrared Chip Water Heater Product and Services
- Table 86. Solamagic Far Infrared Chip Water Heater Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 87. Solamagic Recent Developments/Updates
- Table 88. Global Far Infrared Chip Water Heater Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 89. Global Far Infrared Chip Water Heater Revenue by Manufacturer (2020-2025) & (USD Million)

Table 90. Global Far Infrared Chip Water Heater Average Price by Manufacturer (2020-2025) & (US\$/Unit)

Table 91. Market Position of Manufacturers in Far Infrared Chip Water Heater, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 92. Head Office and Far Infrared Chip Water Heater Production Site of Key Manufacturer

Table 93. Far Infrared Chip Water Heater Market: Company Product Type Footprint

Table 94. Far Infrared Chip Water Heater Market: Company Product Application Footprint

Table 95. Far Infrared Chip Water Heater New Market Entrants and Barriers to Market Entry

Table 96. Far Infrared Chip Water Heater Mergers, Acquisition, Agreements, and Collaborations

Table 97. Global Far Infrared Chip Water Heater Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 98. Global Far Infrared Chip Water Heater Sales Quantity by Region (2020-2025) & (K Units)

Table 99. Global Far Infrared Chip Water Heater Sales Quantity by Region (2026-2031) & (K Units)

Table 100. Global Far Infrared Chip Water Heater Consumption Value by Region (2020-2025) & (USD Million)

Table 101. Global Far Infrared Chip Water Heater Consumption Value by Region (2026-2031) & (USD Million)

Table 102. Global Far Infrared Chip Water Heater Average Price by Region (2020-2025) & (US\$/Unit)

Table 103. Global Far Infrared Chip Water Heater Average Price by Region (2026-2031) & (US\$/Unit)

Table 104. Global Far Infrared Chip Water Heater Sales Quantity by Automation Degree (2020-2025) & (K Units)

Table 105. Global Far Infrared Chip Water Heater Sales Quantity by Automation Degree (2026-2031) & (K Units)

Table 106. Global Far Infrared Chip Water Heater Consumption Value by Automation Degree (2020-2025) & (USD Million)

Table 107. Global Far Infrared Chip Water Heater Consumption Value by Automation Degree (2026-2031) & (USD Million)

Table 108. Global Far Infrared Chip Water Heater Average Price by Automation Degree (2020-2025) & (US\$/Unit)

Table 109. Global Far Infrared Chip Water Heater Average Price by Automation Degree (2026-2031) & (US\$/Unit)

Table 110. Global Far Infrared Chip Water Heater Sales Quantity by Usage Environment (2020-2025) & (K Units)

Table 111. Global Far Infrared Chip Water Heater Sales Quantity by Usage Environment (2026-2031) & (K Units)

Table 112. Global Far Infrared Chip Water Heater Consumption Value by Usage Environment (2020-2025) & (USD Million)

Table 113. Global Far Infrared Chip Water Heater Consumption Value by Usage Environment (2026-2031) & (USD Million)

Table 114. Global Far Infrared Chip Water Heater Average Price by Usage Environment (2020-2025) & (US\$/Unit)

Table 115. Global Far Infrared Chip Water Heater Average Price by Usage Environment (2026-2031) & (US\$/Unit)

Table 116. North America Far Infrared Chip Water Heater Sales Quantity by Automation Degree (2020-2025) & (K Units)

Table 117. North America Far Infrared Chip Water Heater Sales Quantity by Automation Degree (2026-2031) & (K Units)

Table 118. North America Far Infrared Chip Water Heater Sales Quantity by Usage Environment (2020-2025) & (K Units)

Table 119. North America Far Infrared Chip Water Heater Sales Quantity by Usage Environment (2026-2031) & (K Units)

Table 120. North America Far Infrared Chip Water Heater Sales Quantity by Country (2020-2025) & (K Units)

Table 121. North America Far Infrared Chip Water Heater Sales Quantity by Country (2026-2031) & (K Units)

Table 122. North America Far Infrared Chip Water Heater Consumption Value by Country (2020-2025) & (USD Million)

Table 123. North America Far Infrared Chip Water Heater Consumption Value by Country (2026-2031) & (USD Million)

Table 124. Europe Far Infrared Chip Water Heater Sales Quantity by Automation Degree (2020-2025) & (K Units)

Table 125. Europe Far Infrared Chip Water Heater Sales Quantity by Automation Degree (2026-2031) & (K Units)

Table 126. Europe Far Infrared Chip Water Heater Sales Quantity by Usage Environment (2020-2025) & (K Units)

Table 127. Europe Far Infrared Chip Water Heater Sales Quantity by Usage Environment (2026-2031) & (K Units)

Table 128. Europe Far Infrared Chip Water Heater Sales Quantity by Country

(2020-2025) & (K Units)

Table 129. Europe Far Infrared Chip Water Heater Sales Quantity by Country

(2026-2031) & (K Units)

Table 130. Europe Far Infrared Chip Water Heater Consumption Value by Country

(2020-2025) & (USD Million)

Table 131. Europe Far Infrared Chip Water Heater Consumption Value by Country

(2026-2031) & (USD Million)

Table 132. Asia-Pacific Far Infrared Chip Water Heater Sales Quantity by Automation Degree (2020-2025) & (K Units)

Table 133. Asia-Pacific Far Infrared Chip Water Heater Sales Quantity by Automation Degree (2026-2031) & (K Units)

Table 134. Asia-Pacific Far Infrared Chip Water Heater Sales Quantity by Usage Environment (2020-2025) & (K Units)

Table 135. Asia-Pacific Far Infrared Chip Water Heater Sales Quantity by Usage Environment (2026-2031) & (K Units)

Table 136. Asia-Pacific Far Infrared Chip Water Heater Sales Quantity by Region (2020-2025) & (K Units)

Table 137. Asia-Pacific Far Infrared Chip Water Heater Sales Quantity by Region (2026-2031) & (K Units)

Table 138. Asia-Pacific Far Infrared Chip Water Heater Consumption Value by Region (2020-2025) & (USD Million)

Table 139. Asia-Pacific Far Infrared Chip Water Heater Consumption Value by Region (2026-2031) & (USD Million)

Table 140. South America Far Infrared Chip Water Heater Sales Quantity by Automation Degree (2020-2025) & (K Units)

Table 141. South America Far Infrared Chip Water Heater Sales Quantity by Automation Degree (2026-2031) & (K Units)

Table 142. South America Far Infrared Chip Water Heater Sales Quantity by Usage Environment (2020-2025) & (K Units)

Table 143. South America Far Infrared Chip Water Heater Sales Quantity by Usage Environment (2026-2031) & (K Units)

Table 144. South America Far Infrared Chip Water Heater Sales Quantity by Country (2020-2025) & (K Units)

Table 145. South America Far Infrared Chip Water Heater Sales Quantity by Country (2026-2031) & (K Units)

Table 146. South America Far Infrared Chip Water Heater Consumption Value by Country (2020-2025) & (USD Million)

Table 147. South America Far Infrared Chip Water Heater Consumption Value by Country (2026-2031) & (USD Million)

Table 148. Middle East & Africa Far Infrared Chip Water Heater Sales Quantity by Automation Degree (2020-2025) & (K Units)

Table 149. Middle East & Africa Far Infrared Chip Water Heater Sales Quantity by Automation Degree (2026-2031) & (K Units)

Table 150. Middle East & Africa Far Infrared Chip Water Heater Sales Quantity by Usage Environment (2020-2025) & (K Units)

Table 151. Middle East & Africa Far Infrared Chip Water Heater Sales Quantity by Usage Environment (2026-2031) & (K Units)

Table 152. Middle East & Africa Far Infrared Chip Water Heater Sales Quantity by Country (2020-2025) & (K Units)

Table 153. Middle East & Africa Far Infrared Chip Water Heater Sales Quantity by Country (2026-2031) & (K Units)

Table 154. Middle East & Africa Far Infrared Chip Water Heater Consumption Value by Country (2020-2025) & (USD Million)

Table 155. Middle East & Africa Far Infrared Chip Water Heater Consumption Value by Country (2026-2031) & (USD Million)

Table 156. Far Infrared Chip Water Heater Raw Material

Table 157. Key Manufacturers of Far Infrared Chip Water Heater Raw Materials

Table 158. Far Infrared Chip Water Heater Typical Distributors

Table 159. Far Infrared Chip Water Heater Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Far Infrared Chip Water Heater Picture

Figure 2. Global Far Infrared Chip Water Heater Revenue by Automation Degree, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Far Infrared Chip Water Heater Revenue Market Share by Automation Degree in 2024

Figure 4. Fully Automatic Examples

Figure 5. Semi-automatic Examples

Figure 6. Global Far Infrared Chip Water Heater Consumption Value by Usage Environment, (USD Million), 2020 & 2024 & 2031

Figure 7. Global Far Infrared Chip Water Heater Revenue Market Share by Usage Environment in 2024

Figure 8. Indoor Examples

Figure 9. Outdoor Examples

Figure 10. Global Far Infrared Chip Water Heater Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 11. Global Far Infrared Chip Water Heater Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 12. Global Far Infrared Chip Water Heater Sales Quantity (2020-2031) & (K Units)

Figure 13. Global Far Infrared Chip Water Heater Price (2020-2031) & (US\$/Unit)

Figure 14. Global Far Infrared Chip Water Heater Sales Quantity Market Share by Manufacturer in 2024

Figure 15. Global Far Infrared Chip Water Heater Revenue Market Share by Manufacturer in 2024

Figure 16. Producer Shipments of Far Infrared Chip Water Heater by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 17. Top 3 Far Infrared Chip Water Heater Manufacturer (Revenue) Market Share in 2024

Figure 18. Top 6 Far Infrared Chip Water Heater Manufacturer (Revenue) Market Share in 2024

Figure 19. Global Far Infrared Chip Water Heater Sales Quantity Market Share by Region (2020-2031)

Figure 20. Global Far Infrared Chip Water Heater Consumption Value Market Share by Region (2020-2031)

Figure 21. North America Far Infrared Chip Water Heater Consumption Value

(2020-2031) & (USD Million)

Figure 22. Europe Far Infrared Chip Water Heater Consumption Value (2020-2031) & (USD Million)

Figure 23. Asia-Pacific Far Infrared Chip Water Heater Consumption Value (2020-2031) & (USD Million)

Figure 24. South America Far Infrared Chip Water Heater Consumption Value (2020-2031) & (USD Million)

Figure 25. Middle East & Africa Far Infrared Chip Water Heater Consumption Value (2020-2031) & (USD Million)

Figure 26. Global Far Infrared Chip Water Heater Sales Quantity Market Share by Automation Degree (2020-2031)

Figure 27. Global Far Infrared Chip Water Heater Consumption Value Market Share by Automation Degree (2020-2031)

Figure 28. Global Far Infrared Chip Water Heater Average Price by Automation Degree (2020-2031) & (US\$/Unit)

Figure 29. Global Far Infrared Chip Water Heater Sales Quantity Market Share by Usage Environment (2020-2031)

Figure 30. Global Far Infrared Chip Water Heater Revenue Market Share by Usage Environment (2020-2031)

Figure 31. Global Far Infrared Chip Water Heater Average Price by Usage Environment (2020-2031) & (US\$/Unit)

Figure 32. North America Far Infrared Chip Water Heater Sales Quantity Market Share by Automation Degree (2020-2031)

Figure 33. North America Far Infrared Chip Water Heater Sales Quantity Market Share by Usage Environment (2020-2031)

Figure 34. North America Far Infrared Chip Water Heater Sales Quantity Market Share by Country (2020-2031)

Figure 35. North America Far Infrared Chip Water Heater Consumption Value Market Share by Country (2020-2031)

Figure 36. United States Far Infrared Chip Water Heater Consumption Value (2020-2031) & (USD Million)

Figure 37. Canada Far Infrared Chip Water Heater Consumption Value (2020-2031) & (USD Million)

Figure 38. Mexico Far Infrared Chip Water Heater Consumption Value (2020-2031) & (USD Million)

Figure 39. Europe Far Infrared Chip Water Heater Sales Quantity Market Share by Automation Degree (2020-2031)

Figure 40. Europe Far Infrared Chip Water Heater Sales Quantity Market Share by Usage Environment (2020-2031)

Figure 41. Europe Far Infrared Chip Water Heater Sales Quantity Market Share by Country (2020-2031)

Figure 42. Europe Far Infrared Chip Water Heater Consumption Value Market Share by Country (2020-2031)

Figure 43. Germany Far Infrared Chip Water Heater Consumption Value (2020-2031) & (USD Million)

Figure 44. France Far Infrared Chip Water Heater Consumption Value (2020-2031) & (USD Million)

Figure 45. United Kingdom Far Infrared Chip Water Heater Consumption Value (2020-2031) & (USD Million)

Figure 46. Russia Far Infrared Chip Water Heater Consumption Value (2020-2031) & (USD Million)

Figure 47. Italy Far Infrared Chip Water Heater Consumption Value (2020-2031) & (USD Million)

Figure 48. Asia-Pacific Far Infrared Chip Water Heater Sales Quantity Market Share by Automation Degree (2020-2031)

Figure 49. Asia-Pacific Far Infrared Chip Water Heater Sales Quantity Market Share by Usage Environment (2020-2031)

Figure 50. Asia-Pacific Far Infrared Chip Water Heater Sales Quantity Market Share by Region (2020-2031)

Figure 51. Asia-Pacific Far Infrared Chip Water Heater Consumption Value Market Share by Region (2020-2031)

Figure 52. China Far Infrared Chip Water Heater Consumption Value (2020-2031) & (USD Million)

Figure 53. Japan Far Infrared Chip Water Heater Consumption Value (2020-2031) & (USD Million)

Figure 54. South Korea Far Infrared Chip Water Heater Consumption Value (2020-2031) & (USD Million)

Figure 55. India Far Infrared Chip Water Heater Consumption Value (2020-2031) & (USD Million)

Figure 56. Southeast Asia Far Infrared Chip Water Heater Consumption Value (2020-2031) & (USD Million)

Figure 57. Australia Far Infrared Chip Water Heater Consumption Value (2020-2031) & (USD Million)

Figure 58. South America Far Infrared Chip Water Heater Sales Quantity Market Share by Automation Degree (2020-2031)

Figure 59. South America Far Infrared Chip Water Heater Sales Quantity Market Share by Usage Environment (2020-2031)

Figure 60. South America Far Infrared Chip Water Heater Sales Quantity Market Share

by Country (2020-2031)

Figure 61. South America Far Infrared Chip Water Heater Consumption Value Market Share by Country (2020-2031)

Figure 62. Brazil Far Infrared Chip Water Heater Consumption Value (2020-2031) & (USD Million)

Figure 63. Argentina Far Infrared Chip Water Heater Consumption Value (2020-2031) & (USD Million)

Figure 64. Middle East & Africa Far Infrared Chip Water Heater Sales Quantity Market Share by Automation Degree (2020-2031)

Figure 65. Middle East & Africa Far Infrared Chip Water Heater Sales Quantity Market Share by Usage Environment (2020-2031)

Figure 66. Middle East & Africa Far Infrared Chip Water Heater Sales Quantity Market Share by Country (2020-2031)

Figure 67. Middle East & Africa Far Infrared Chip Water Heater Consumption Value Market Share by Country (2020-2031)

Figure 68. Turkey Far Infrared Chip Water Heater Consumption Value (2020-2031) & (USD Million)

Figure 69. Egypt Far Infrared Chip Water Heater Consumption Value (2020-2031) & (USD Million)

Figure 70. Saudi Arabia Far Infrared Chip Water Heater Consumption Value (2020-2031) & (USD Million)

Figure 71. South Africa Far Infrared Chip Water Heater Consumption Value (2020-2031) & (USD Million)

Figure 72. Far Infrared Chip Water Heater Market Drivers

Figure 73. Far Infrared Chip Water Heater Market Restraints

Figure 74. Far Infrared Chip Water Heater Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of Far Infrared Chip Water Heater in 2024

Figure 77. Manufacturing Process Analysis of Far Infrared Chip Water Heater

Figure 78. Far Infrared Chip Water Heater Industrial Chain

Figure 79. Sales Channel: Direct to End-User vs Distributors

Figure 80. Direct Channel Pros & Cons

Figure 81. Indirect Channel Pros & Cons

Figure 82. Methodology

Figure 83. Research Process and Data Source

I would like to order

Product name: Global Far Infrared Chip Water Heater Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G4CC5D203199EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G4CC5D203199EN.html>