

Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System 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 Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System market size was valued at US\$ 393 million in 2025 and is forecast to a readjusted size of US\$ 224 million by 2032 with a CAGR of 7.0% during review period.

Electric Arc Furnace Off gas Energy Recovery and Waste Heat Utilization System is a physical industrial equipment system used in electric arc furnace based steelmaking lines to capture recoverable energy from high temperature off gas generated through the furnace roof, fourth hole and primary gas duct, and convert it into useful steam, electric power, plant heat or scrap preheating energy. The research scope focuses on integrated systems rather than a single boiler component, covering evaporative cooled ducts, electric arc furnace waste heat boilers, steam drums, steam generation units, gas to steam heat exchange modules, waste heat power generation units, scrap preheating related energy recovery modules, condensate return systems and automated control systems. The typical process includes high temperature off gas collection, duct cooling, heat exchange, steam generation, temperature matching before or after gas cleaning, thermal energy cascading and power or steam utilization within the steel plant. Key technical parameters include compatible furnace capacity, inlet off gas temperature, steam pressure, steam output, heat recovery efficiency, dust tolerance, thermal shock resistance, system availability, safety interlock design and the ability to supply steam, electricity or heat to plant operations. The system is mainly used in electric arc furnace steel plants, short process steel mills, specialty steel producers and low carbon steelmaking retrofit projects. In 2025, global deliveries of electric arc furnace off gas

energy recovery and waste heat utilization systems were about 35 sets, with an industry average price of about USD 10.9 million per set and an average gross margin of about 22% to 30%.

The industrial essence of an electric arc furnace off gas energy recovery and waste heat utilization system is to convert high temperature off gas from short process steelmaking into a measurable and usable energy resource. The upstream chain mainly includes heat resistant steel, pressure vessels, boiler tube bundles, steam drums, heat exchangers, valves, instruments, automation systems and power generation equipment. The midstream is formed by electric furnace process system providers, waste heat boiler manufacturers and metallurgical energy saving engineering companies, which are responsible for system design, equipment manufacturing, installation and commissioning. Downstream demand is concentrated in electric arc furnace steel mills, specialty steel plants, scrap based short process steelmaking bases and low carbon retrofit projects. Because electric arc furnace off gas is highly fluctuating in temperature, dust concentration and flow conditions, the value of the system is not limited to heat recovery efficiency. Reliability, operational safety, dust tolerance and coordination with steelmaking rhythm and gas cleaning equipment are equally important.

The competitive structure is characterized by the coexistence of integrated system providers and specialized subsystem manufacturers. Leading participants tend to emphasize integrated capabilities covering the furnace process package, primary off gas duct, steam generation, waste heat power utilization and control system. Regional manufacturers often enter the market through waste heat boilers, evaporative cooling sections, pressure vessels or industrial energy saving projects. This is not a standardized mass production equipment market, but a project based market with high unit value and uneven order cycles. Investment decisions are closely affected by steel mill capital expenditure, steel prices, scrap supply, electricity tariffs and carbon related costs. Europe, Japan and China have stronger supply side presence, with Europe more focused on integrated system solutions, China more active in engineering execution and boiler manufacturing, and Japan showing strength in furnace process integration and scrap preheating routes.

Policy and demand momentum comes from energy efficiency improvement in the steel industry, expansion of electric arc furnace steelmaking, industrial waste heat utilization and the replacement of purchased energy with recovered steam or power. As steelmakers pay more attention to energy intensity, carbon emissions, steam self supply and the economic value of waste heat power generation, the adoption rate of such systems is expected to rise in both new electric furnace projects and retrofit projects.

However, the market still faces constraints such as uncertain payback periods, fluctuations in steel plant investment, demanding maintenance of off gas systems and project economics linked to local energy prices. Over the long term, the system is likely to evolve from a single waste heat boiler configuration toward cascaded energy utilization, intelligent control, linkage with scrap preheating and integration with plant wide energy management, making it a medium to high value niche within low carbon steelmaking equipment.

This report is a detailed and comprehensive analysis for global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System 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 Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System market size and forecasts, in consumption value (\$ Million), sales quantity (Unit), and average selling prices (K US\$/Unit), 2021-2032

Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Unit), and average selling prices (K US\$/Unit), 2021-2032

Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Unit), and average selling prices (K US\$/Unit), 2021-2032

Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System market shares of main players, shipments in revenue (\$ Million), sales quantity (Unit), and ASP (K 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 Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System

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 Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System 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 Primetals Technologies, Tenova S.p.A., Danieli & C. Officine Meccaniche S.p.A., Sarralle, JP Steel Plantech Co., CISDI Group Co., Ltd., Sichuan Crun Co., Ltd., JSDJ Heavy Industry Co., Ltd., etc.

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

Market Segmentation

Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System 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

Integrated Off-gas Energy Recovery System

EAF Waste Heat Boiler System

Evaporative Cooling Duct System

Waste Heat Power Generation System

Scrap Preheating Energy Recovery System

Others

Market segment by Energy Utilization Mode

Steam Generation

Power Generation

Scrap Preheating

Plant Heat Supply

Combined Energy Utilization

Others

Market segment by Delivery Model

Equipment Supply

System Integration

EPC Turnkey Project

Retrofit Service Package

Others

Market segment by Application

Carbon Steel Industry

Specialty Steel Industry

Scrap-based Short Process Steelmaking Industry

Steel Plant Energy Saving Retrofit Industry

Industrial Waste Heat Power and Utility Industry

Others

Major players covered

Primetals Technologies

Tenova S.p.A.

Danieli & C. Officine Meccaniche S.p.A.

Sarralle

JP Steel Plantech Co.

CISDI Group Co., Ltd.

Sichuan Crun Co., Ltd.

JSDJ Heavy Industry Co., Ltd.

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 Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System, with price, sales quantity, revenue, and global market share of Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System from 2021 to 2026.

Chapter 3, the Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System 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 Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System 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 Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System.

Chapter 14 and 15, to describe Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System 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 Type

1.3.1 Overview: Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Integrated Off-gas Energy Recovery System

1.3.3 EAF Waste Heat Boiler System

1.3.4 Evaporative Cooling Duct System

1.3.5 Waste Heat Power Generation System

1.3.6 Scrap Preheating Energy Recovery System

1.3.7 Others

1.4 Market Analysis by Energy Utilization Mode

1.4.1 Overview: Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Energy Utilization Mode: 2021 Versus 2025 Versus 2032

1.4.2 Steam Generation

1.4.3 Power Generation

1.4.4 Scrap Preheating

1.4.5 Plant Heat Supply

1.4.6 Combined Energy Utilization

1.4.7 Others

1.5 Market Analysis by Delivery Model

1.5.1 Overview: Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Delivery Model: 2021 Versus 2025 Versus 2032

1.5.2 Equipment Supply

1.5.3 System Integration

1.5.4 EPC Turnkey Project

1.5.5 Retrofit Service Package

1.5.6 Others

1.6 Market Analysis by Application

1.6.1 Overview: Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 Carbon Steel Industry

1.6.3 Specialty Steel Industry

- 1.6.4 Scrap-based Short Process Steelmaking Industry
- 1.6.5 Steel Plant Energy Saving Retrofit Industry
- 1.6.6 Industrial Waste Heat Power and Utility Industry
- 1.6.7 Others
- 1.7 Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Market Size & Forecast
 - 1.7.1 Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021 & 2025 & 2032)
 - 1.7.2 Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity (2021-2032)
 - 1.7.3 Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Average Price (2021-2032)

2 MANUFACTURERS PROFILES

- 2.1 Primetals Technologies
 - 2.1.1 Primetals Technologies Details
 - 2.1.2 Primetals Technologies Major Business
 - 2.1.3 Primetals Technologies Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Product and Services
 - 2.1.4 Primetals Technologies Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.1.5 Primetals Technologies Recent Developments/Updates
- 2.2 Tenova S.p.A.
 - 2.2.1 Tenova S.p.A. Details
 - 2.2.2 Tenova S.p.A. Major Business
 - 2.2.3 Tenova S.p.A. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Product and Services
 - 2.2.4 Tenova S.p.A. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.2.5 Tenova S.p.A. Recent Developments/Updates
- 2.3 Danieli & C. Officine Meccaniche S.p.A.
 - 2.3.1 Danieli & C. Officine Meccaniche S.p.A. Details
 - 2.3.2 Danieli & C. Officine Meccaniche S.p.A. Major Business
 - 2.3.3 Danieli & C. Officine Meccaniche S.p.A. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Product and Services
 - 2.3.4 Danieli & C. Officine Meccaniche S.p.A. Electric Arc Furnace Off-gas Energy

Recovery and Waste Heat Utilization System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 Danieli & C. Officine Meccaniche S.p.A. Recent Developments/Updates

2.4 Sarralle

2.4.1 Sarralle Details

2.4.2 Sarralle Major Business

2.4.3 Sarralle Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Product and Services

2.4.4 Sarralle Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 Sarralle Recent Developments/Updates

2.5 JP Steel Plantech Co.

2.5.1 JP Steel Plantech Co. Details

2.5.2 JP Steel Plantech Co. Major Business

2.5.3 JP Steel Plantech Co. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Product and Services

2.5.4 JP Steel Plantech Co. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 JP Steel Plantech Co. Recent Developments/Updates

2.6 CISDI Group Co., Ltd.

2.6.1 CISDI Group Co., Ltd. Details

2.6.2 CISDI Group Co., Ltd. Major Business

2.6.3 CISDI Group Co., Ltd. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Product and Services

2.6.4 CISDI Group Co., Ltd. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 CISDI Group Co., Ltd. Recent Developments/Updates

2.7 Sichuan Crun Co., Ltd.

2.7.1 Sichuan Crun Co., Ltd. Details

2.7.2 Sichuan Crun Co., Ltd. Major Business

2.7.3 Sichuan Crun Co., Ltd. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Product and Services

2.7.4 Sichuan Crun Co., Ltd. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 Sichuan Crun Co., Ltd. Recent Developments/Updates

2.8 JSDJ Heavy Industry Co., Ltd.

2.8.1 JSDJ Heavy Industry Co., Ltd. Details

2.8.2 JSDJ Heavy Industry Co., Ltd. Major Business

2.8.3 JSDJ Heavy Industry Co., Ltd. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Product and Services

2.8.4 JSDJ Heavy Industry Co., Ltd. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 JSDJ Heavy Industry Co., Ltd. Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: ELECTRIC ARC FURNACE OFF-GAS ENERGY RECOVERY AND WASTE HEAT UTILIZATION SYSTEM BY MANUFACTURER

3.1 Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Manufacturer (2021-2026)

3.2 Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Revenue by Manufacturer (2021-2026)

3.3 Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Manufacturer Market Share in 2025

3.4.3 Top 6 Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Manufacturer Market Share in 2025

3.5 Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Market: Overall Company Footprint Analysis

3.5.1 Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Market: Region Footprint

3.5.2 Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Market: Company Product Type Footprint

3.5.3 Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System 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 Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Market Size by Region

4.1.1 Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Region (2021-2032)

4.1.2 Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Region (2021-2032)

4.1.3 Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Average Price by Region (2021-2032)

4.2 North America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032)

4.3 Europe Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032)

4.4 Asia-Pacific Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032)

4.5 South America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032)

4.6 Middle East & Africa Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Type (2021-2032)

5.2 Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Type (2021-2032)

5.3 Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Application (2021-2032)

6.2 Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Application (2021-2032)

6.3 Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Type (2021-2032)

7.2 North America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Application (2021-2032)

7.3 North America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Market Size by Country

7.3.1 North America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Country (2021-2032)

7.3.2 North America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Type (2021-2032)

8.2 Europe Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Application (2021-2032)

8.3 Europe Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Market Size by Country

8.3.1 Europe Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Country (2021-2032)

8.3.2 Europe Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Market Size by Region

9.3.1 Asia-Pacific Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Type (2021-2032)

10.2 South America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Application (2021-2032)

10.3 South America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Market Size by Country

10.3.1 South America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Country (2021-2032)

10.3.2 South America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Market Size by Country

11.3.1 Middle East & Africa Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Electric Arc Furnace Off-gas Energy Recovery and Waste

Heat Utilization System Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

12.1 Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Market Drivers

12.2 Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Market Restraints

12.3 Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System 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 Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System and Key Manufacturers

13.2 Manufacturing Costs Percentage of Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System

13.3 Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System 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 Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Typical Distributors

14.3 Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System

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 Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Energy Utilization Mode, (USD Million), 2021 & 2025 & 2032

Table 3. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Delivery Model, (USD Million), 2021 & 2025 & 2032

Table 4. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. Primetals Technologies Basic Information, Manufacturing Base and Competitors

Table 6. Primetals Technologies Major Business

Table 7. Primetals Technologies Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Product and Services

Table 8. Primetals Technologies Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity (Unit), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. Primetals Technologies Recent Developments/Updates

Table 10. Tenova S.p.A. Basic Information, Manufacturing Base and Competitors

Table 11. Tenova S.p.A. Major Business

Table 12. Tenova S.p.A. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Product and Services

Table 13. Tenova S.p.A. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity (Unit), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Tenova S.p.A. Recent Developments/Updates

Table 15. Danieli & C. Officine Meccaniche S.p.A. Basic Information, Manufacturing Base and Competitors

Table 16. Danieli & C. Officine Meccaniche S.p.A. Major Business

Table 17. Danieli & C. Officine Meccaniche S.p.A. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Product and Services

Table 18. Danieli & C. Officine Meccaniche S.p.A. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity (Unit), Average Price (K

US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. Danieli & C. Officine Meccaniche S.p.A. Recent Developments/Updates

Table 20. Sarralle Basic Information, Manufacturing Base and Competitors

Table 21. Sarralle Major Business

Table 22. Sarralle Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Product and Services

Table 23. Sarralle Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity (Unit), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 24. Sarralle Recent Developments/Updates

Table 25. JP Steel Plantech Co. Basic Information, Manufacturing Base and Competitors

Table 26. JP Steel Plantech Co. Major Business

Table 27. JP Steel Plantech Co. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Product and Services

Table 28. JP Steel Plantech Co. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity (Unit), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. JP Steel Plantech Co. Recent Developments/Updates

Table 30. CISDI Group Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 31. CISDI Group Co., Ltd. Major Business

Table 32. CISDI Group Co., Ltd. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Product and Services

Table 33. CISDI Group Co., Ltd. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity (Unit), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. CISDI Group Co., Ltd. Recent Developments/Updates

Table 35. Sichuan Crun Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 36. Sichuan Crun Co., Ltd. Major Business

Table 37. Sichuan Crun Co., Ltd. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Product and Services

Table 38. Sichuan Crun Co., Ltd. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity (Unit), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. Sichuan Crun Co., Ltd. Recent Developments/Updates

Table 40. JSDJ Heavy Industry Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 41. JSDJ Heavy Industry Co., Ltd. Major Business
Table 42. JSDJ Heavy Industry Co., Ltd. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Product and Services
Table 43. JSDJ Heavy Industry Co., Ltd. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity (Unit), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 44. JSDJ Heavy Industry Co., Ltd. Recent Developments/Updates
Table 45. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Manufacturer (2021-2026) & (Unit)
Table 46. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Revenue by Manufacturer (2021-2026) & (USD Million)
Table 47. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Average Price by Manufacturer (2021-2026) & (K US\$/Unit)
Table 48. Market Position of Manufacturers in Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
Table 49. Head Office and Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Production Site of Key Manufacturer
Table 50. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Market: Company Product Type Footprint
Table 51. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Market: Company Product Application Footprint
Table 52. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System New Market Entrants and Barriers to Market Entry
Table 53. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Mergers, Acquisition, Agreements, and Collaborations
Table 54. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR
Table 55. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Region (2021-2026) & (Unit)
Table 56. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Region (2027-2032) & (Unit)
Table 57. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Region (2021-2026) & (USD Million)
Table 58. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Region (2027-2032) & (USD Million)
Table 59. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Average Price by Region (2021-2026) & (K US\$/Unit)

Table 60. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Average Price by Region (2027-2032) & (K US\$/Unit)

Table 61. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Type (2021-2026) & (Unit)

Table 62. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Type (2027-2032) & (Unit)

Table 63. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Type (2021-2026) & (USD Million)

Table 64. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Type (2027-2032) & (USD Million)

Table 65. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Average Price by Type (2021-2026) & (K US\$/Unit)

Table 66. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Average Price by Type (2027-2032) & (K US\$/Unit)

Table 67. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Application (2021-2026) & (Unit)

Table 68. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Application (2027-2032) & (Unit)

Table 69. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Application (2021-2026) & (USD Million)

Table 70. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Application (2027-2032) & (USD Million)

Table 71. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Average Price by Application (2021-2026) & (K US\$/Unit)

Table 72. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Average Price by Application (2027-2032) & (K US\$/Unit)

Table 73. North America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Type (2021-2026) & (Unit)

Table 74. North America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Type (2027-2032) & (Unit)

Table 75. North America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Application (2021-2026) & (Unit)

Table 76. North America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Application (2027-2032) & (Unit)

Table 77. North America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Country (2021-2026) & (Unit)

Table 78. North America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Country (2027-2032) & (Unit)

Table 79. North America Electric Arc Furnace Off-gas Energy Recovery and Waste

Heat Utilization System Consumption Value by Country (2021-2026) & (USD Million)

Table 80. North America Electric Arc Furnace Off-gas Energy Recovery and Waste

Heat Utilization System Consumption Value by Country (2027-2032) & (USD Million)

Table 81. Europe Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Type (2021-2026) & (Unit)

Table 82. Europe Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Type (2027-2032) & (Unit)

Table 83. Europe Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Application (2021-2026) & (Unit)

Table 84. Europe Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Application (2027-2032) & (Unit)

Table 85. Europe Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Country (2021-2026) & (Unit)

Table 86. Europe Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Country (2027-2032) & (Unit)

Table 87. Europe Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Country (2021-2026) & (USD Million)

Table 88. Europe Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Country (2027-2032) & (USD Million)

Table 89. Asia-Pacific Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Type (2021-2026) & (Unit)

Table 90. Asia-Pacific Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Type (2027-2032) & (Unit)

Table 91. Asia-Pacific Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Application (2021-2026) & (Unit)

Table 92. Asia-Pacific Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Application (2027-2032) & (Unit)

Table 93. Asia-Pacific Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Region (2021-2026) & (Unit)

Table 94. Asia-Pacific Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Region (2027-2032) & (Unit)

Table 95. Asia-Pacific Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Region (2021-2026) & (USD Million)

Table 96. Asia-Pacific Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Region (2027-2032) & (USD Million)

Table 97. South America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Type (2021-2026) & (Unit)

Table 98. South America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Type (2027-2032) & (Unit)

Table 99. South America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Application (2021-2026) & (Unit)

Table 100. South America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Application (2027-2032) & (Unit)

Table 101. South America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Country (2021-2026) & (Unit)

Table 102. South America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Country (2027-2032) & (Unit)

Table 103. South America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Country (2021-2026) & (USD Million)

Table 104. South America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Country (2027-2032) & (USD Million)

Table 105. Middle East & Africa Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Type (2021-2026) & (Unit)

Table 106. Middle East & Africa Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Type (2027-2032) & (Unit)

Table 107. Middle East & Africa Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Application (2021-2026) & (Unit)

Table 108. Middle East & Africa Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Application (2027-2032) & (Unit)

Table 109. Middle East & Africa Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Country (2021-2026) & (Unit)

Table 110. Middle East & Africa Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity by Country (2027-2032) & (Unit)

Table 111. Middle East & Africa Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Country (2021-2026) & (USD Million)

Table 112. Middle East & Africa Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Country (2027-2032) & (USD Million)

Table 113. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Raw Material

Table 114. Key Manufacturers of Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Raw Materials

Table 115. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Typical Distributors

Table 116. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Picture

Figure 2. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Revenue Market Share by Type in 2025

Figure 4. Integrated Off-gas Energy Recovery System Examples

Figure 5. EAF Waste Heat Boiler System Examples

Figure 6. Evaporative Cooling Duct System Examples

Figure 7. Waste Heat Power Generation System Examples

Figure 8. Scrap Preheating Energy Recovery System Examples

Figure 9. Others Examples

Figure 10. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Revenue by Energy Utilization Mode, (USD Million), 2021 & 2025 & 2032

Figure 11. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Revenue Market Share by Energy Utilization Mode in 2025

Figure 12. Steam Generation Examples

Figure 13. Power Generation Examples

Figure 14. Scrap Preheating Examples

Figure 15. Plant Heat Supply Examples

Figure 16. Combined Energy Utilization Examples

Figure 17. Others Examples

Figure 18. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Revenue by Delivery Model, (USD Million), 2021 & 2025 & 2032

Figure 19. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Revenue Market Share by Delivery Model in 2025

Figure 20. Equipment Supply Examples

Figure 21. System Integration Examples

Figure 22. EPC Turnkey Project Examples

Figure 23. Retrofit Service Package Examples

Figure 24. Others Examples

Figure 25. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 26. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Revenue Market Share by Application in 2025

Figure 27. Carbon Steel Industry Examples

Figure 28. Specialty Steel Industry Examples

Figure 29. Scrap-based Short Process Steelmaking Industry Examples

Figure 30. Steel Plant Energy Saving Retrofit Industry Examples

Figure 31. Industrial Waste Heat Power and Utility Industry Examples

Figure 32. Others Examples

Figure 33. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 34. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 35. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity (2021-2032) & (Unit)

Figure 36. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Price (2021-2032) & (K US\$/Unit)

Figure 37. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity Market Share by Manufacturer in 2025

Figure 38. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Revenue Market Share by Manufacturer in 2025

Figure 39. Producer Shipments of Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 40. Top 3 Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Manufacturer (Revenue) Market Share in 2025

Figure 41. Top 6 Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Manufacturer (Revenue) Market Share in 2025

Figure 42. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity Market Share by Region (2021-2032)

Figure 43. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value Market Share by Region (2021-2032)

Figure 44. North America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032) & (USD Million)

Figure 45. Europe Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032) & (USD Million)

Figure 46. Asia-Pacific Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032) & (USD Million)

Figure 47. South America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032) & (USD Million)

Figure 48. Middle East & Africa Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032) & (USD Million)

Figure 49. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity Market Share by Type (2021-2032)

Figure 50. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value Market Share by Type (2021-2032)

Figure 51. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Average Price by Type (2021-2032) & (K US\$/Unit)

Figure 52. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity Market Share by Application (2021-2032)

Figure 53. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Revenue Market Share by Application (2021-2032)

Figure 54. Global Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Average Price by Application (2021-2032) & (K US\$/Unit)

Figure 55. North America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity Market Share by Type (2021-2032)

Figure 56. North America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity Market Share by Application (2021-2032)

Figure 57. North America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity Market Share by Country (2021-2032)

Figure 58. North America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value Market Share by Country (2021-2032)

Figure 59. United States Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032) & (USD Million)

Figure 60. Canada Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032) & (USD Million)

Figure 61. Mexico Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032) & (USD Million)

Figure 62. Europe Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity Market Share by Type (2021-2032)

Figure 63. Europe Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity Market Share by Application (2021-2032)

Figure 64. Europe Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity Market Share by Country (2021-2032)

Figure 65. Europe Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value Market Share by Country (2021-2032)

Figure 66. Germany Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032) & (USD Million)

Figure 67. France Electric Arc Furnace Off-gas Energy Recovery and Waste Heat

Utilization System Consumption Value (2021-2032) & (USD Million)

Figure 68. United Kingdom Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032) & (USD Million)

Figure 69. Russia Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032) & (USD Million)

Figure 70. Italy Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032) & (USD Million)

Figure 71. Asia-Pacific Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity Market Share by Type (2021-2032)

Figure 72. Asia-Pacific Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity Market Share by Application (2021-2032)

Figure 73. Asia-Pacific Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity Market Share by Region (2021-2032)

Figure 74. Asia-Pacific Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value Market Share by Region (2021-2032)

Figure 75. China Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032) & (USD Million)

Figure 76. Japan Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032) & (USD Million)

Figure 77. South Korea Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032) & (USD Million)

Figure 78. India Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032) & (USD Million)

Figure 79. Southeast Asia Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032) & (USD Million)

Figure 80. Australia Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032) & (USD Million)

Figure 81. South America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity Market Share by Type (2021-2032)

Figure 82. South America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity Market Share by Application (2021-2032)

Figure 83. South America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity Market Share by Country (2021-2032)

Figure 84. South America Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value Market Share by Country (2021-2032)

Figure 85. Brazil Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032) & (USD Million)

Figure 86. Argentina Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032) & (USD Million)

- Figure 87. Middle East & Africa Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity Market Share by Type (2021-2032)
- Figure 88. Middle East & Africa Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity Market Share by Application (2021-2032)
- Figure 89. Middle East & Africa Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Sales Quantity Market Share by Country (2021-2032)
- Figure 90. Middle East & Africa Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value Market Share by Country (2021-2032)
- Figure 91. Turkey Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032) & (USD Million)
- Figure 92. Egypt Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032) & (USD Million)
- Figure 93. Saudi Arabia Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032) & (USD Million)
- Figure 94. South Africa Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Consumption Value (2021-2032) & (USD Million)
- Figure 95. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Market Drivers
- Figure 96. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Market Restraints
- Figure 97. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Market Trends
- Figure 98. Porters Five Forces Analysis
- Figure 99. Manufacturing Cost Structure Analysis of Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System in 2025
- Figure 100. Manufacturing Process Analysis of Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System
- Figure 101. Electric Arc Furnace Off-gas Energy Recovery and Waste Heat Utilization System Industrial Chain
- Figure 102. Sales Channel: Direct to End-User vs Distributors
- Figure 103. Direct Channel Pros & Cons
- Figure 104. Indirect Channel Pros & Cons
- Figure 105. Methodology
- Figure 106. Research Process and Data Source

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