

# Three-phase UPS Industry Research Report 2024

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## Abstracts

### Summary

Uninterrupted Power Supply (UPS) is an electrical System that provides emergency power to a load when the input power source fails. Uninterrupted Power Supply (UPS) converts incoming AC to DC through a rectifier, and converts it back with an inverter. Uninterrupted Power Supply (UPS) differs from an auxiliary or emergency power system or standby generator in that it will provide near-instantaneous protection from input power interruptions, by supplying energy stored in batteries, supercapacitor, or flywheels. The on-battery runtime of most uninterruptible power sources is relatively short (only a few minutes) but sufficient to start a standby power source or properly shut down the protected equipment.

Three-phase UPS is UPS connected to three phase power, it is normally used in industries where the current loads are very high and need to be distributed equally so as to prevent brownouts and/or blackouts.

According to APO Research, The global Three-phase UPS market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North American market for Three-phase UPS is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Three-phase UPS is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Three-phase UPS is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Three-phase UPS include , etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

## Report Scope

This report aims to provide a comprehensive presentation of the global market for Three-phase UPS, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Three-phase UPS.

The report will help the Three-phase UPS manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Three-phase UPS market size, estimations, and forecasts are provided in terms of sales volume (K Units) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Three-phase UPS market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

## Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and

make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Schneider-Electric

Emerson

ABB

EATON

GE

S&C

Riello

AEG

Legrand

Toshiba

KSTAR

Socomec

EAST

Kehua

Delta

Three-phase UPS segment by Type

Offline/standby Three-phase UPS

Line-interactive Three-phase UPS

Online/double-conversion Three-phase UPS

### Three-phase UPS segment by Application

Data Centers

Industrial Equipment

Enterprise-Wide Backup

Others (Precision Instruments For Example)

### Three-phase UPS Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

## Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to

business. Specialists have also laid their focus on the upcoming business prospects.

### Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Three-phase UPS market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Three-phase UPS and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Three-phase UPS.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

### Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level

view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Three-phase UPS manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Three-phase UPS by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Three-phase UPS in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

## Contents

### 1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

### 2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Three-phase UPS by Type
  - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.2.2 Offline/standby Three-phase UPS
  - 2.2.3 Line-interactive Three-phase UPS
  - 2.2.4 Online/double-conversion Three-phase UPS
- 2.3 Three-phase UPS by Application
  - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.3.2 Data Centers
  - 2.3.3 Industrial Equipment
  - 2.3.4 Enterprise-Wide Backup
  - 2.3.5 Others (Precision Instruments For Example)
- 2.4 Global Market Growth Prospects
  - 2.4.1 Global Three-phase UPS Production Value Estimates and Forecasts (2019-2030)
  - 2.4.2 Global Three-phase UPS Production Capacity Estimates and Forecasts (2019-2030)
  - 2.4.3 Global Three-phase UPS Production Estimates and Forecasts (2019-2030)
  - 2.4.4 Global Three-phase UPS Market Average Price (2019-2030)

### 3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Three-phase UPS Production by Manufacturers (2019-2024)
- 3.2 Global Three-phase UPS Production Value by Manufacturers (2019-2024)



- 3.3 Global Three-phase UPS Average Price by Manufacturers (2019-2024)
- 3.4 Global Three-phase UPS Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Three-phase UPS Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Three-phase UPS Manufacturers, Product Type & Application
- 3.7 Global Three-phase UPS Manufacturers, Date of Enter into This Industry
- 3.8 Global Three-phase UPS Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

## **4 MANUFACTURERS PROFILED**

### 4.1 Schneider-Electric

- 4.1.1 Schneider-Electric Three-phase UPS Company Information
- 4.1.2 Schneider-Electric Three-phase UPS Business Overview
- 4.1.3 Schneider-Electric Three-phase UPS Production, Value and Gross Margin (2019-2024)
- 4.1.4 Schneider-Electric Product Portfolio
- 4.1.5 Schneider-Electric Recent Developments

### 4.2 Emerson

- 4.2.1 Emerson Three-phase UPS Company Information
- 4.2.2 Emerson Three-phase UPS Business Overview
- 4.2.3 Emerson Three-phase UPS Production, Value and Gross Margin (2019-2024)
- 4.2.4 Emerson Product Portfolio
- 4.2.5 Emerson Recent Developments

### 4.3 ABB

- 4.3.1 ABB Three-phase UPS Company Information
- 4.3.2 ABB Three-phase UPS Business Overview
- 4.3.3 ABB Three-phase UPS Production, Value and Gross Margin (2019-2024)
- 4.3.4 ABB Product Portfolio
- 4.3.5 ABB Recent Developments

### 4.4 EATON

- 4.4.1 EATON Three-phase UPS Company Information
- 4.4.2 EATON Three-phase UPS Business Overview
- 4.4.3 EATON Three-phase UPS Production, Value and Gross Margin (2019-2024)
- 4.4.4 EATON Product Portfolio
- 4.4.5 EATON Recent Developments

### 4.5 GE

- 4.5.1 GE Three-phase UPS Company Information
- 4.5.2 GE Three-phase UPS Business Overview
- 4.5.3 GE Three-phase UPS Production, Value and Gross Margin (2019-2024)

- 4.5.4 GE Product Portfolio
- 4.5.5 GE Recent Developments
- 4.6 S&C
  - 4.6.1 S&C Three-phase UPS Company Information
  - 4.6.2 S&C Three-phase UPS Business Overview
  - 4.6.3 S&C Three-phase UPS Production, Value and Gross Margin (2019-2024)
  - 4.6.4 S&C Product Portfolio
  - 4.6.5 S&C Recent Developments
- 4.7 Riello
  - 4.7.1 Riello Three-phase UPS Company Information
  - 4.7.2 Riello Three-phase UPS Business Overview
  - 4.7.3 Riello Three-phase UPS Production, Value and Gross Margin (2019-2024)
  - 4.7.4 Riello Product Portfolio
  - 4.7.5 Riello Recent Developments
- 4.8 AEG
  - 4.8.1 AEG Three-phase UPS Company Information
  - 4.8.2 AEG Three-phase UPS Business Overview
  - 4.8.3 AEG Three-phase UPS Production, Value and Gross Margin (2019-2024)
  - 4.8.4 AEG Product Portfolio
  - 4.8.5 AEG Recent Developments
- 4.9 Legrand
  - 4.9.1 Legrand Three-phase UPS Company Information
  - 4.9.2 Legrand Three-phase UPS Business Overview
  - 4.9.3 Legrand Three-phase UPS Production, Value and Gross Margin (2019-2024)
  - 4.9.4 Legrand Product Portfolio
  - 4.9.5 Legrand Recent Developments
- 4.10 Toshiba
  - 4.10.1 Toshiba Three-phase UPS Company Information
  - 4.10.2 Toshiba Three-phase UPS Business Overview
  - 4.10.3 Toshiba Three-phase UPS Production, Value and Gross Margin (2019-2024)
  - 4.10.4 Toshiba Product Portfolio
  - 4.10.5 Toshiba Recent Developments
- 4.11 KSTAR
  - 4.11.1 KSTAR Three-phase UPS Company Information
  - 4.11.2 KSTAR Three-phase UPS Business Overview
  - 4.11.3 KSTAR Three-phase UPS Production, Value and Gross Margin (2019-2024)
  - 4.11.4 KSTAR Product Portfolio
  - 4.11.5 KSTAR Recent Developments
- 4.12 Socomec

- 4.12.1 Socomec Three-phase UPS Company Information
- 4.12.2 Socomec Three-phase UPS Business Overview
- 4.12.3 Socomec Three-phase UPS Production, Value and Gross Margin (2019-2024)
- 4.12.4 Socomec Product Portfolio
- 4.12.5 Socomec Recent Developments
- 4.13 EAST
  - 4.13.1 EAST Three-phase UPS Company Information
  - 4.13.2 EAST Three-phase UPS Business Overview
  - 4.13.3 EAST Three-phase UPS Production, Value and Gross Margin (2019-2024)
  - 4.13.4 EAST Product Portfolio
  - 4.13.5 EAST Recent Developments
- 4.14 Kehua
  - 4.14.1 Kehua Three-phase UPS Company Information
  - 4.14.2 Kehua Three-phase UPS Business Overview
  - 4.14.3 Kehua Three-phase UPS Production, Value and Gross Margin (2019-2024)
  - 4.14.4 Kehua Product Portfolio
  - 4.14.5 Kehua Recent Developments
- 4.15 Delta
  - 4.15.1 Delta Three-phase UPS Company Information
  - 4.15.2 Delta Three-phase UPS Business Overview
  - 4.15.3 Delta Three-phase UPS Production, Value and Gross Margin (2019-2024)
  - 4.15.4 Delta Product Portfolio
  - 4.15.5 Delta Recent Developments

## **5 GLOBAL THREE-PHASE UPS PRODUCTION BY REGION**

- 5.1 Global Three-phase UPS Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.2 Global Three-phase UPS Production by Region: 2019-2030
  - 5.2.1 Global Three-phase UPS Production by Region: 2019-2024
  - 5.2.2 Global Three-phase UPS Production Forecast by Region (2025-2030)
- 5.3 Global Three-phase UPS Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.4 Global Three-phase UPS Production Value by Region: 2019-2030
  - 5.4.1 Global Three-phase UPS Production Value by Region: 2019-2024
  - 5.4.2 Global Three-phase UPS Production Value Forecast by Region (2025-2030)
- 5.5 Global Three-phase UPS Market Price Analysis by Region (2019-2024)
- 5.6 Global Three-phase UPS Production and Value, YOY Growth
  - 5.6.1 North America Three-phase UPS Production Value Estimates and Forecasts

(2019-2030)

5.6.2 Europe Three-phase UPS Production Value Estimates and Forecasts

(2019-2030)

5.6.3 Southeast Asia Three-phase UPS Production Value Estimates and Forecasts

(2019-2030)

5.6.4 Japan Three-phase UPS Production Value Estimates and Forecasts (2019-2030)

5.6.5 China Three-phase UPS Production Value Estimates and Forecasts (2019-2030)

5.6.6 Taiwan(China) Three-phase UPS Production Value Estimates and Forecasts

(2019-2030)

5.6.7 India Three-phase UPS Production Value Estimates and Forecasts (2019-2030)

## **6 GLOBAL THREE-PHASE UPS CONSUMPTION BY REGION**

6.1 Global Three-phase UPS Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

6.2 Global Three-phase UPS Consumption by Region (2019-2030)

6.2.1 Global Three-phase UPS Consumption by Region: 2019-2030

6.2.2 Global Three-phase UPS Forecasted Consumption by Region (2025-2030)

6.3 North America

6.3.1 North America Three-phase UPS Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.3.2 North America Three-phase UPS Consumption by Country (2019-2030)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe Three-phase UPS Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.4.2 Europe Three-phase UPS Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Three-phase UPS Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific Three-phase UPS Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Three-phase UPS Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa Three-phase UPS Consumption by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

## **7 SEGMENT BY TYPE**

7.1 Global Three-phase UPS Production by Type (2019-2030)

7.1.1 Global Three-phase UPS Production by Type (2019-2030) & (K Units)

7.1.2 Global Three-phase UPS Production Market Share by Type (2019-2030)

7.2 Global Three-phase UPS Production Value by Type (2019-2030)

7.2.1 Global Three-phase UPS Production Value by Type (2019-2030) & (US\$ Million)

7.2.2 Global Three-phase UPS Production Value Market Share by Type (2019-2030)

7.3 Global Three-phase UPS Price by Type (2019-2030)

## **8 SEGMENT BY APPLICATION**

8.1 Global Three-phase UPS Production by Application (2019-2030)

8.1.1 Global Three-phase UPS Production by Application (2019-2030) & (K Units)

8.1.2 Global Three-phase UPS Production by Application (2019-2030) & (K Units)

8.2 Global Three-phase UPS Production Value by Application (2019-2030)

8.2.1 Global Three-phase UPS Production Value by Application (2019-2030) & (US\$ Million)

8.2.2 Global Three-phase UPS Production Value Market Share by Application (2019-2030)

8.3 Global Three-phase UPS Price by Application (2019-2030)

## **9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET**

## 9.1 Three-phase UPS Value Chain Analysis

### 9.1.1 Three-phase UPS Key Raw Materials

### 9.1.2 Raw Materials Key Suppliers

### 9.1.3 Three-phase UPS Production Mode & Process

## 9.2 Three-phase UPS Sales Channels Analysis

### 9.2.1 Direct Comparison with Distribution Share

### 9.2.2 Three-phase UPS Distributors

### 9.2.3 Three-phase UPS Customers

## **10 GLOBAL THREE-PHASE UPS ANALYZING MARKET DYNAMICS**

### 10.1 Three-phase UPS Industry Trends

### 10.2 Three-phase UPS Industry Drivers

### 10.3 Three-phase UPS Industry Opportunities and Challenges

### 10.4 Three-phase UPS Industry Restraints

## **11 REPORT CONCLUSION**

## **12 DISCLAIMER**

## List Of Tables

### LIST OF TABLES

Table 1. Secondary Sources

Table 2. Primary Sources

Table 3. Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)

Table 4. Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)

Table 5. Global Three-phase UPS Production by Manufacturers (K Units) & (2019-2024)

Table 6. Global Three-phase UPS Production Market Share by Manufacturers

Table 7. Global Three-phase UPS Production Value by Manufacturers (US\$ Million) & (2019-2024)

Table 8. Global Three-phase UPS Production Value Market Share by Manufacturers (2019-2024)

Table 9. Global Three-phase UPS Average Price (K USD/Unit) of Key Manufacturers (2019-2024)

Table 10. Global Three-phase UPS Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

Table 11. Global Three-phase UPS Manufacturers, Product Type & Application

Table 12. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 13. Global Three-phase UPS by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2023)

Table 14. Manufacturers Mergers & Acquisitions, Expansion Plans)

Table 15. Schneider-Electric Three-phase UPS Company Information

Table 16. Schneider-Electric Business Overview

Table 17. Schneider-Electric Three-phase UPS Production (K Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 18. Schneider-Electric Product Portfolio

Table 19. Schneider-Electric Recent Developments

Table 20. Emerson Three-phase UPS Company Information

Table 21. Emerson Business Overview

Table 22. Emerson Three-phase UPS Production (K Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 23. Emerson Product Portfolio

Table 24. Emerson Recent Developments

Table 25. ABB Three-phase UPS Company Information

Table 26. ABB Business Overview

Table 27. ABB Three-phase UPS Production (K Units), Value (US\$ Million), Price (K

USD/Unit) and Gross Margin (2019-2024)

Table 28. ABB Product Portfolio

Table 29. ABB Recent Developments

Table 30. EATON Three-phase UPS Company Information

Table 31. EATON Business Overview

Table 32. EATON Three-phase UPS Production (K Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 33. EATON Product Portfolio

Table 34. EATON Recent Developments

Table 35. GE Three-phase UPS Company Information

Table 36. GE Business Overview

Table 37. GE Three-phase UPS Production (K Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 38. GE Product Portfolio

Table 39. GE Recent Developments

Table 40. S&C Three-phase UPS Company Information

Table 41. S&C Business Overview

Table 42. S&C Three-phase UPS Production (K Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 43. S&C Product Portfolio

Table 44. S&C Recent Developments

Table 45. Riello Three-phase UPS Company Information

Table 46. Riello Business Overview

Table 47. Riello Three-phase UPS Production (K Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 48. Riello Product Portfolio

Table 49. Riello Recent Developments

Table 50. AEG Three-phase UPS Company Information

Table 51. AEG Business Overview

Table 52. AEG Three-phase UPS Production (K Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 53. AEG Product Portfolio

Table 54. AEG Recent Developments

Table 55. Legrand Three-phase UPS Company Information

Table 56. Legrand Business Overview

Table 57. Legrand Three-phase UPS Production (K Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 58. Legrand Product Portfolio

Table 59. Legrand Recent Developments



- Table 60. Toshiba Three-phase UPS Company Information
- Table 61. Toshiba Business Overview
- Table 62. Toshiba Three-phase UPS Production (K Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)
- Table 63. Toshiba Product Portfolio
- Table 64. Toshiba Recent Developments
- Table 65. KSTAR Three-phase UPS Company Information
- Table 66. KSTAR Business Overview
- Table 67. KSTAR Three-phase UPS Production (K Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)
- Table 68. KSTAR Product Portfolio
- Table 69. KSTAR Recent Developments
- Table 70. Socomec Three-phase UPS Company Information
- Table 71. Socomec Business Overview
- Table 72. Socomec Three-phase UPS Production (K Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)
- Table 73. Socomec Product Portfolio
- Table 74. Socomec Recent Developments
- Table 75. EAST Three-phase UPS Company Information
- Table 76. EAST Business Overview
- Table 77. EAST Three-phase UPS Production (K Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)
- Table 78. EAST Product Portfolio
- Table 79. EAST Recent Developments
- Table 80. Kehua Three-phase UPS Company Information
- Table 81. Kehua Business Overview
- Table 82. Kehua Three-phase UPS Production (K Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)
- Table 83. Kehua Product Portfolio
- Table 84. Kehua Recent Developments
- Table 85. Kehua Three-phase UPS Company Information
- Table 86. Delta Business Overview
- Table 87. Delta Three-phase UPS Production (K Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)
- Table 88. Delta Product Portfolio
- Table 89. Delta Recent Developments
- Table 90. Global Three-phase UPS Production Comparison by Region: 2019 VS 2023 VS 2030 (K Units)
- Table 91. Global Three-phase UPS Production by Region (2019-2024) & (K Units)

Table 92. Global Three-phase UPS Production Market Share by Region (2019-2024)

Table 93. Global Three-phase UPS Production Forecast by Region (2025-2030) & (K Units)

Table 94. Global Three-phase UPS Production Market Share Forecast by Region (2025-2030)

Table 95. Global Three-phase UPS Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Table 96. Global Three-phase UPS Production Value by Region (2019-2024) & (US\$ Million)

Table 97. Global Three-phase UPS Production Value Market Share by Region (2019-2024)

Table 98. Global Three-phase UPS Production Value Forecast by Region (2025-2030) & (US\$ Million)

Table 99. Global Three-phase UPS Production Value Market Share Forecast by Region (2025-2030)

Table 100. Global Three-phase UPS Market Average Price (K USD/Unit) by Region (2019-2024)

Table 101. Global Three-phase UPS Consumption Comparison by Region: 2019 VS 2023 VS 2030 (K Units)

Table 102. Global Three-phase UPS Consumption by Region (2019-2024) & (K Units)

Table 103. Global Three-phase UPS Consumption Market Share by Region (2019-2024)

Table 104. Global Three-phase UPS Forecasted Consumption by Region (2025-2030) & (K Units)

Table 105. Global Three-phase UPS Forecasted Consumption Market Share by Region (2025-2030)

Table 106. North America Three-phase UPS Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (K Units)

Table 107. North America Three-phase UPS Consumption by Country (2019-2024) & (K Units)

Table 108. North America Three-phase UPS Consumption by Country (2025-2030) & (K Units)

Table 109. Europe Three-phase UPS Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (K Units)

Table 110. Europe Three-phase UPS Consumption by Country (2019-2024) & (K Units)

Table 111. Europe Three-phase UPS Consumption by Country (2025-2030) & (K Units)

Table 112. Asia Pacific Three-phase UPS Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (K Units)

Table 113. Asia Pacific Three-phase UPS Consumption by Country (2019-2024) & (K

Units)

Table 114. Asia Pacific Three-phase UPS Consumption by Country (2025-2030) & (K Units)

Table 115. Latin America, Middle East & Africa Three-phase UPS Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (K Units)

Table 116. Latin America, Middle East & Africa Three-phase UPS Consumption by Country (2019-2024) & (K Units)

Table 117. Latin America, Middle East & Africa Three-phase UPS Consumption by Country (2025-2030) & (K Units)

Table 118. Global Three-phase UPS Production by Type (2019-2024) & (K Units)

Table 119. Global Three-phase UPS Production by Type (2025-2030) & (K Units)

Table 120. Global Three-phase UPS Production Market Share by Type (2019-2024)

Table 121. Global Three-phase UPS Production Market Share by Type (2025-2030)

Table 122. Global Three-phase UPS Production Value by Type (2019-2024) & (US\$ Million)

Table 123. Global Three-phase UPS Production Value by Type (2025-2030) & (US\$ Million)

Table 124. Global Three-phase UPS Production Value Market Share by Type (2019-2024)

Table 125. Global Three-phase UPS Production Value Market Share by Type (2025-2030)

Table 126. Global Three-phase UPS Price by Type (2019-2024) & (K USD/Unit)

Table 127. Global Three-phase UPS Price by Type (2025-2030) & (K USD/Unit)

Table 128. Global Three-phase UPS Production by Application (2019-2024) & (K Units)

Table 129. Global Three-phase UPS Production by Application (2025-2030) & (K Units)

Table 130. Global Three-phase UPS Production Market Share by Application (2019-2024)

Table 131. Global Three-phase UPS Production Market Share by Application (2025-2030)

Table 132. Global Three-phase UPS Production Value by Application (2019-2024) & (US\$ Million)

Table 133. Global Three-phase UPS Production Value by Application (2025-2030) & (US\$ Million)

Table 134. Global Three-phase UPS Production Value Market Share by Application (2019-2024)

Table 135. Global Three-phase UPS Production Value Market Share by Application (2025-2030)

Table 136. Global Three-phase UPS Price by Application (2019-2024) & (K USD/Unit)

Table 137. Global Three-phase UPS Price by Application (2025-2030) & (K USD/Unit)

Table 138. Key Raw Materials

Table 139. Raw Materials Key Suppliers

Table 140. Three-phase UPS Distributors List

Table 141. Three-phase UPS Customers List

Table 142. Three-phase UPS Industry Trends

Table 143. Three-phase UPS Industry Drivers

Table 144. Three-phase UPS Industry Restraints

Table 145. Authors List of This Report

## List Of Figures

### LIST OF FIGURES

Figure 1. Research Methodology

Figure 2. Research Process

Figure 3. Key Executives Interviewed

Figure 4. Three-phase UPS Product Picture

Figure 5. Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)

Figure 6. Offline/standby Three-phase UPS Product Picture

Figure 7. Line-interactive Three-phase UPS Product Picture

Figure 8. Online/double-conversion Three-phase UPS Product Picture

Figure 9. Data Centers Product Picture

Figure 10. Industrial Equipment Product Picture

Figure 11. Enterprise-Wide Backup Product Picture

Figure 12. Others (Precision Instruments For Example) Product Picture

Figure 13. Global Three-phase UPS Production Value (US\$ Million), 2019 VS 2023 VS 2030

Figure 14. Global Three-phase UPS Production Value (2019-2030) & (US\$ Million)

Figure 15. Global Three-phase UPS Production Capacity (2019-2030) & (K Units)

Figure 16. Global Three-phase UPS Production (2019-2030) & (K Units)

Figure 17. Global Three-phase UPS Average Price (K USD/Unit) & (2019-2030)

Figure 18. Global Three-phase UPS Key Manufacturers, Manufacturing Sites & Headquarters

Figure 19. Global Three-phase UPS Manufacturers, Date of Enter into This Industry

Figure 20. Global Top 5 and 10 Three-phase UPS Players Market Share by Production Value in 2023

Figure 21. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023

Figure 22. Global Three-phase UPS Production Comparison by Region: 2019 VS 2023 VS 2030 (K Units)

Figure 23. Global Three-phase UPS Production Market Share by Region: 2019 VS 2023 VS 2030

Figure 24. Global Three-phase UPS Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Figure 25. Global Three-phase UPS Production Value Market Share by Region: 2019 VS 2023 VS 2030

Figure 26. North America Three-phase UPS Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 27. Europe Three-phase UPS Production Value (US\$ Million) Growth Rate

(2019-2030)

Figure 28. Southeast Asia Three-phase UPS Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 29. Japan Three-phase UPS Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 30. China Three-phase UPS Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 31. Taiwan(China) Three-phase UPS Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 32. India Three-phase UPS Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 33. Global Three-phase UPS Consumption Comparison by Region: 2019 VS 2023 VS 2030 (K Units)

Figure 34. Global Three-phase UPS Consumption Market Share by Region: 2019 VS 2023 VS 2030

Figure 35. North America Three-phase UPS Consumption and Growth Rate (2019-2030) & (K Units)

Figure 36. North America Three-phase UPS Consumption Market Share by Country (2019-2030)

Figure 37. United States Three-phase UPS Consumption and Growth Rate (2019-2030) & (K Units)

Figure 38. Canada Three-phase UPS Consumption and Growth Rate (2019-2030) & (K Units)

Figure 39. Europe Three-phase UPS Consumption and Growth Rate (2019-2030) & (K Units)

Figure 40. Europe Three-phase UPS Consumption Market Share by Country (2019-2030)

Figure 41. Germany Three-phase UPS Consumption and Growth Rate (2019-2030) & (K Units)

Figure 42. France Three-phase UPS Consumption and Growth Rate (2019-2030) & (K Units)

Figure 43. U.K. Three-phase UPS Consumption and Growth Rate (2019-2030) & (K Units)

Figure 44. Italy Three-phase UPS Consumption and Growth Rate (2019-2030) & (K Units)

Figure 45. Netherlands Three-phase UPS Consumption and Growth Rate (2019-2030) & (K Units)

Figure 46. Asia Pacific Three-phase UPS Consumption and Growth Rate (2019-2030) & (K Units)

Figure 47. Asia Pacific Three-phase UPS Consumption Market Share by Country (2019-2030)

Figure 48. China Three-phase UPS Consumption and Growth Rate (2019-2030) & (K Units)

Figure 49. Japan Three-phase UPS Consumption and Growth Rate (2019-2030) & (K Units)

Figure 50. South Korea Three-phase UPS Consumption and Growth Rate (2019-2030) & (K Units)

Figure 51. China Taiwan Three-phase UPS Consumption and Growth Rate (2019-2030) & (K Units)

Figure 52. Southeast Asia Three-phase UPS Consumption and Growth Rate (2019-2030) & (K Units)

Figure 53. India Three-phase UPS Consumption and Growth Rate (2019-2030) & (K Units)

Figure 54. Australia Three-phase UPS Consumption and Growth Rate (2019-2030) & (K Units)

Figure 55. Latin America, Middle East & Africa Three-phase UPS Consumption and Growth Rate (2019-2030) & (K Units)

Figure 56. Latin America, Middle East & Africa Three-phase UPS Consumption Market Share by Country (2019-2030)

Figure 57. Mexico Three-phase UPS Consumption and Growth Rate (2019-2030) & (K Units)

Figure 58. Brazil Three-phase UPS Consumption and Growth Rate (2019-2030) & (K Units)

Figure 59. Turkey Three-phase UPS Consumption and Growth Rate (2019-2030) & (K Units)

Figure 60. GCC Countries Three-phase UPS Consumption and Growth Rate (2019-2030) & (K Units)

Figure 61. Global Three-phase UPS Production Market Share by Type (2019-2030)

Figure 62. Global Three-phase UPS Production Value Market Share by Type (2019-2030)

Figure 63. Global Three-phase UPS Price (K USD/Unit) by Type (2019-2030)

Figure 64. Global Three-phase UPS Production Market Share by Application (2019-2030)

Figure 65. Global Three-phase UPS Production Value Market Share by Application (2019-2030)

Figure 66. Global Three-phase UPS Price (K USD/Unit) by Application (2019-2030)

Figure 67. Three-phase UPS Value Chain

Figure 68. Three-phase UPS Production Mode & Process

Figure 69. Direct Comparison with Distribution Share

Figure 70. Distributors Profiles

Figure 71. Three-phase UPS Industry Opportunities and Challenges



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