

# Global Lithium Batteries for Air-Cooled Energy Storage Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G36E5FEFB3E2EN.html>

Date: June 2023

Pages: 115

Price: US\$ 4,480.00 (Single User License)

ID: G36E5FEFB3E2EN

## Abstracts

The global Lithium Batteries for Air-Cooled Energy Storage market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Lithium Batteries for Air-Cooled Energy Storage production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Lithium Batteries for Air-Cooled Energy Storage, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Lithium Batteries for Air-Cooled Energy Storage that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Lithium Batteries for Air-Cooled Energy Storage total production and demand, 2018-2029, (MWh)

Global Lithium Batteries for Air-Cooled Energy Storage total production value, 2018-2029, (USD Million)

Global Lithium Batteries for Air-Cooled Energy Storage production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (MWh)

Global Lithium Batteries for Air-Cooled Energy Storage consumption by region & country, CAGR, 2018-2029 & (MWh)

U.S. VS China: Lithium Batteries for Air-Cooled Energy Storage domestic production, consumption, key domestic manufacturers and share

Global Lithium Batteries for Air-Cooled Energy Storage production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (MWh)

Global Lithium Batteries for Air-Cooled Energy Storage production by Type, production, value, CAGR, 2018-2029, (USD Million) & (MWh)

Global Lithium Batteries for Air-Cooled Energy Storage production by Application production, value, CAGR, 2018-2029, (USD Million) & (MWh)

This reports profiles key players in the global Lithium Batteries for Air-Cooled Energy Storage market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include CATL, BYD, EVE, LG Energy Solution, REPT, Great Power, Ganfeng, CALB and Envision AESC, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Lithium Batteries for Air-Cooled Energy Storage market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (MWh) and average price (US\$/KWh) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Lithium Batteries for Air-Cooled Energy Storage Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Lithium Batteries for Air-Cooled Energy Storage Market, Segmentation by Type

NCx

LFP

## Global Lithium Batteries for Air-Cooled Energy Storage Market, Segmentation by Application

Power Grid

C&I

Residential

## Companies Profiled:

CATL

BYD

EVE

LG Energy Solution

REPT

Great Power

Ganfeng

CALB

Envision AESC

Poweramp

Pylon Technologies

Lishen

Saft

Kokam

Panasonic

## Key Questions Answered

1. How big is the global Lithium Batteries for Air-Cooled Energy Storage market?
2. What is the demand of the global Lithium Batteries for Air-Cooled Energy Storage market?
3. What is the year over year growth of the global Lithium Batteries for Air-Cooled Energy Storage market?
4. What is the production and production value of the global Lithium Batteries for Air-Cooled Energy Storage market?

5. Who are the key producers in the global Lithium Batteries for Air-Cooled Energy Storage market?
  
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Lithium Batteries for Air-Cooled Energy Storage Introduction
- 1.2 World Lithium Batteries for Air-Cooled Energy Storage Supply & Forecast
  - 1.2.1 World Lithium Batteries for Air-Cooled Energy Storage Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Lithium Batteries for Air-Cooled Energy Storage Production (2018-2029)
  - 1.2.3 World Lithium Batteries for Air-Cooled Energy Storage Pricing Trends (2018-2029)
- 1.3 World Lithium Batteries for Air-Cooled Energy Storage Production by Region (Based on Production Site)
  - 1.3.1 World Lithium Batteries for Air-Cooled Energy Storage Production Value by Region (2018-2029)
  - 1.3.2 World Lithium Batteries for Air-Cooled Energy Storage Production by Region (2018-2029)
  - 1.3.3 World Lithium Batteries for Air-Cooled Energy Storage Average Price by Region (2018-2029)
  - 1.3.4 North America Lithium Batteries for Air-Cooled Energy Storage Production (2018-2029)
  - 1.3.5 Europe Lithium Batteries for Air-Cooled Energy Storage Production (2018-2029)
  - 1.3.6 China Lithium Batteries for Air-Cooled Energy Storage Production (2018-2029)
  - 1.3.7 Japan Lithium Batteries for Air-Cooled Energy Storage Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Lithium Batteries for Air-Cooled Energy Storage Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Lithium Batteries for Air-Cooled Energy Storage Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Lithium Batteries for Air-Cooled Energy Storage Demand (2018-2029)
- 2.2 World Lithium Batteries for Air-Cooled Energy Storage Consumption by Region
  - 2.2.1 World Lithium Batteries for Air-Cooled Energy Storage Consumption by Region (2018-2023)
  - 2.2.2 World Lithium Batteries for Air-Cooled Energy Storage Consumption Forecast by

Region (2024-2029)

2.3 United States Lithium Batteries for Air-Cooled Energy Storage Consumption (2018-2029)

2.4 China Lithium Batteries for Air-Cooled Energy Storage Consumption (2018-2029)

2.5 Europe Lithium Batteries for Air-Cooled Energy Storage Consumption (2018-2029)

2.6 Japan Lithium Batteries for Air-Cooled Energy Storage Consumption (2018-2029)

2.7 South Korea Lithium Batteries for Air-Cooled Energy Storage Consumption (2018-2029)

2.8 ASEAN Lithium Batteries for Air-Cooled Energy Storage Consumption (2018-2029)

2.9 India Lithium Batteries for Air-Cooled Energy Storage Consumption (2018-2029)

### **3 WORLD LITHIUM BATTERIES FOR AIR-COOLED ENERGY STORAGE MANUFACTURERS COMPETITIVE ANALYSIS**

3.1 World Lithium Batteries for Air-Cooled Energy Storage Production Value by Manufacturer (2018-2023)

3.2 World Lithium Batteries for Air-Cooled Energy Storage Production by Manufacturer (2018-2023)

3.3 World Lithium Batteries for Air-Cooled Energy Storage Average Price by Manufacturer (2018-2023)

3.4 Lithium Batteries for Air-Cooled Energy Storage Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Lithium Batteries for Air-Cooled Energy Storage Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Lithium Batteries for Air-Cooled Energy Storage in 2022

3.5.3 Global Concentration Ratios (CR8) for Lithium Batteries for Air-Cooled Energy Storage in 2022

3.6 Lithium Batteries for Air-Cooled Energy Storage Market: Overall Company Footprint Analysis

3.6.1 Lithium Batteries for Air-Cooled Energy Storage Market: Region Footprint

3.6.2 Lithium Batteries for Air-Cooled Energy Storage Market: Company Product Type Footprint

3.6.3 Lithium Batteries for Air-Cooled Energy Storage Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

4.1 United States VS China: Lithium Batteries for Air-Cooled Energy Storage Production Value Comparison

4.1.1 United States VS China: Lithium Batteries for Air-Cooled Energy Storage Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Lithium Batteries for Air-Cooled Energy Storage Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Lithium Batteries for Air-Cooled Energy Storage Production Comparison

4.2.1 United States VS China: Lithium Batteries for Air-Cooled Energy Storage Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Lithium Batteries for Air-Cooled Energy Storage Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Lithium Batteries for Air-Cooled Energy Storage Consumption Comparison

4.3.1 United States VS China: Lithium Batteries for Air-Cooled Energy Storage Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Lithium Batteries for Air-Cooled Energy Storage Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Lithium Batteries for Air-Cooled Energy Storage Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Lithium Batteries for Air-Cooled Energy Storage Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Lithium Batteries for Air-Cooled Energy Storage Production Value (2018-2023)

4.4.3 United States Based Manufacturers Lithium Batteries for Air-Cooled Energy Storage Production (2018-2023)

4.5 China Based Lithium Batteries for Air-Cooled Energy Storage Manufacturers and Market Share

4.5.1 China Based Lithium Batteries for Air-Cooled Energy Storage Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Lithium Batteries for Air-Cooled Energy Storage Production Value (2018-2023)

4.5.3 China Based Manufacturers Lithium Batteries for Air-Cooled Energy Storage Production (2018-2023)



#### 4.6 Rest of World Based Lithium Batteries for Air-Cooled Energy Storage Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Lithium Batteries for Air-Cooled Energy Storage Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Lithium Batteries for Air-Cooled Energy Storage Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Lithium Batteries for Air-Cooled Energy Storage Production (2018-2023)

### **5 MARKET ANALYSIS BY TYPE**

5.1 World Lithium Batteries for Air-Cooled Energy Storage Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 NCx

5.2.2 LFP

5.3 Market Segment by Type

5.3.1 World Lithium Batteries for Air-Cooled Energy Storage Production by Type (2018-2029)

5.3.2 World Lithium Batteries for Air-Cooled Energy Storage Production Value by Type (2018-2029)

5.3.3 World Lithium Batteries for Air-Cooled Energy Storage Average Price by Type (2018-2029)

### **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Lithium Batteries for Air-Cooled Energy Storage Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Power Grid

6.2.2 C&I

6.2.3 Residential

6.3 Market Segment by Application

6.3.1 World Lithium Batteries for Air-Cooled Energy Storage Production by Application (2018-2029)

6.3.2 World Lithium Batteries for Air-Cooled Energy Storage Production Value by Application (2018-2029)

6.3.3 World Lithium Batteries for Air-Cooled Energy Storage Average Price by Application (2018-2029)

## 7 COMPANY PROFILES

### 7.1 CATL

7.1.1 CATL Details

7.1.2 CATL Major Business

7.1.3 CATL Lithium Batteries for Air-Cooled Energy Storage Product and Services

7.1.4 CATL Lithium Batteries for Air-Cooled Energy Storage Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 CATL Recent Developments/Updates

7.1.6 CATL Competitive Strengths & Weaknesses

### 7.2 BYD

7.2.1 BYD Details

7.2.2 BYD Major Business

7.2.3 BYD Lithium Batteries for Air-Cooled Energy Storage Product and Services

7.2.4 BYD Lithium Batteries for Air-Cooled Energy Storage Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 BYD Recent Developments/Updates

7.2.6 BYD Competitive Strengths & Weaknesses

### 7.3 EVE

7.3.1 EVE Details

7.3.2 EVE Major Business

7.3.3 EVE Lithium Batteries for Air-Cooled Energy Storage Product and Services

7.3.4 EVE Lithium Batteries for Air-Cooled Energy Storage Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 EVE Recent Developments/Updates

7.3.6 EVE Competitive Strengths & Weaknesses

### 7.4 LG Energy Solution

7.4.1 LG Energy Solution Details

7.4.2 LG Energy Solution Major Business

7.4.3 LG Energy Solution Lithium Batteries for Air-Cooled Energy Storage Product and Services

7.4.4 LG Energy Solution Lithium Batteries for Air-Cooled Energy Storage Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 LG Energy Solution Recent Developments/Updates

7.4.6 LG Energy Solution Competitive Strengths & Weaknesses

### 7.5 REPT

7.5.1 REPT Details

7.5.2 REPT Major Business

- 7.5.3 REPT Lithium Batteries for Air-Cooled Energy Storage Product and Services
- 7.5.4 REPT Lithium Batteries for Air-Cooled Energy Storage Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.5.5 REPT Recent Developments/Updates
- 7.5.6 REPT Competitive Strengths & Weaknesses
- 7.6 Great Power
  - 7.6.1 Great Power Details
  - 7.6.2 Great Power Major Business
  - 7.6.3 Great Power Lithium Batteries for Air-Cooled Energy Storage Product and Services
  - 7.6.4 Great Power Lithium Batteries for Air-Cooled Energy Storage Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Great Power Recent Developments/Updates
  - 7.6.6 Great Power Competitive Strengths & Weaknesses
- 7.7 Ganfeng
  - 7.7.1 Ganfeng Details
  - 7.7.2 Ganfeng Major Business
  - 7.7.3 Ganfeng Lithium Batteries for Air-Cooled Energy Storage Product and Services
  - 7.7.4 Ganfeng Lithium Batteries for Air-Cooled Energy Storage Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Ganfeng Recent Developments/Updates
  - 7.7.6 Ganfeng Competitive Strengths & Weaknesses
- 7.8 CALB
  - 7.8.1 CALB Details
  - 7.8.2 CALB Major Business
  - 7.8.3 CALB Lithium Batteries for Air-Cooled Energy Storage Product and Services
  - 7.8.4 CALB Lithium Batteries for Air-Cooled Energy Storage Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 CALB Recent Developments/Updates
  - 7.8.6 CALB Competitive Strengths & Weaknesses
- 7.9 Envision AESC
  - 7.9.1 Envision AESC Details
  - 7.9.2 Envision AESC Major Business
  - 7.9.3 Envision AESC Lithium Batteries for Air-Cooled Energy Storage Product and Services
  - 7.9.4 Envision AESC Lithium Batteries for Air-Cooled Energy Storage Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 Envision AESC Recent Developments/Updates
  - 7.9.6 Envision AESC Competitive Strengths & Weaknesses

## 7.10 Poweramp

### 7.10.1 Poweramp Details

### 7.10.2 Poweramp Major Business

### 7.10.3 Poweramp Lithium Batteries for Air-Cooled Energy Storage Product and Services

### 7.10.4 Poweramp Lithium Batteries for Air-Cooled Energy Storage Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.10.5 Poweramp Recent Developments/Updates

### 7.10.6 Poweramp Competitive Strengths & Weaknesses

## 7.11 Pylon Technologies

### 7.11.1 Pylon Technologies Details

### 7.11.2 Pylon Technologies Major Business

### 7.11.3 Pylon Technologies Lithium Batteries for Air-Cooled Energy Storage Product and Services

### 7.11.4 Pylon Technologies Lithium Batteries for Air-Cooled Energy Storage Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.11.5 Pylon Technologies Recent Developments/Updates

### 7.11.6 Pylon Technologies Competitive Strengths & Weaknesses

## 7.12 Lishen

### 7.12.1 Lishen Details

### 7.12.2 Lishen Major Business

### 7.12.3 Lishen Lithium Batteries for Air-Cooled Energy Storage Product and Services

### 7.12.4 Lishen Lithium Batteries for Air-Cooled Energy Storage Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.12.5 Lishen Recent Developments/Updates

### 7.12.6 Lishen Competitive Strengths & Weaknesses

## 7.13 Saft

### 7.13.1 Saft Details

### 7.13.2 Saft Major Business

### 7.13.3 Saft Lithium Batteries for Air-Cooled Energy Storage Product and Services

### 7.13.4 Saft Lithium Batteries for Air-Cooled Energy Storage Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.13.5 Saft Recent Developments/Updates

### 7.13.6 Saft Competitive Strengths & Weaknesses

## 7.14 Kokam

### 7.14.1 Kokam Details

### 7.14.2 Kokam Major Business

### 7.14.3 Kokam Lithium Batteries for Air-Cooled Energy Storage Product and Services

### 7.14.4 Kokam Lithium Batteries for Air-Cooled Energy Storage Production, Price,

Value, Gross Margin and Market Share (2018-2023)

7.14.5 Kokam Recent Developments/Updates

7.14.6 Kokam Competitive Strengths & Weaknesses

7.15 Panasonic

7.15.1 Panasonic Details

7.15.2 Panasonic Major Business

7.15.3 Panasonic Lithium Batteries for Air-Cooled Energy Storage Product and Services

7.15.4 Panasonic Lithium Batteries for Air-Cooled Energy Storage Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 Panasonic Recent Developments/Updates

7.15.6 Panasonic Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

8.1 Lithium Batteries for Air-Cooled Energy Storage Industry Chain

8.2 Lithium Batteries for Air-Cooled Energy Storage Upstream Analysis

8.2.1 Lithium Batteries for Air-Cooled Energy Storage Core Raw Materials

8.2.2 Main Manufacturers of Lithium Batteries for Air-Cooled Energy Storage Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Lithium Batteries for Air-Cooled Energy Storage Production Mode

8.6 Lithium Batteries for Air-Cooled Energy Storage Procurement Model

8.7 Lithium Batteries for Air-Cooled Energy Storage Industry Sales Model and Sales Channels

8.7.1 Lithium Batteries for Air-Cooled Energy Storage Sales Model

8.7.2 Lithium Batteries for Air-Cooled Energy Storage Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Lithium Batteries for Air-Cooled Energy Storage Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Lithium Batteries for Air-Cooled Energy Storage Production Value by Region (2018-2023) & (USD Million)

Table 3. World Lithium Batteries for Air-Cooled Energy Storage Production Value by Region (2024-2029) & (USD Million)

Table 4. World Lithium Batteries for Air-Cooled Energy Storage Production Value Market Share by Region (2018-2023)

Table 5. World Lithium Batteries for Air-Cooled Energy Storage Production Value Market Share by Region (2024-2029)

Table 6. World Lithium Batteries for Air-Cooled Energy Storage Production by Region (2018-2023) & (MWh)

Table 7. World Lithium Batteries for Air-Cooled Energy Storage Production by Region (2024-2029) & (MWh)

Table 8. World Lithium Batteries for Air-Cooled Energy Storage Production Market Share by Region (2018-2023)

Table 9. World Lithium Batteries for Air-Cooled Energy Storage Production Market Share by Region (2024-2029)

Table 10. World Lithium Batteries for Air-Cooled Energy Storage Average Price by Region (2018-2023) & (US\$/KWh)

Table 11. World Lithium Batteries for Air-Cooled Energy Storage Average Price by Region (2024-2029) & (US\$/KWh)

Table 12. Lithium Batteries for Air-Cooled Energy Storage Major Market Trends

Table 13. World Lithium Batteries for Air-Cooled Energy Storage Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (MWh)

Table 14. World Lithium Batteries for Air-Cooled Energy Storage Consumption by Region (2018-2023) & (MWh)

Table 15. World Lithium Batteries for Air-Cooled Energy Storage Consumption Forecast by Region (2024-2029) & (MWh)

Table 16. World Lithium Batteries for Air-Cooled Energy Storage Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Lithium Batteries for Air-Cooled Energy Storage Producers in 2022

Table 18. World Lithium Batteries for Air-Cooled Energy Storage Production by Manufacturer (2018-2023) & (MWh)

Table 19. Production Market Share of Key Lithium Batteries for Air-Cooled Energy Storage Producers in 2022

Table 20. World Lithium Batteries for Air-Cooled Energy Storage Average Price by Manufacturer (2018-2023) & (US\$/KWh)

Table 21. Global Lithium Batteries for Air-Cooled Energy Storage Company Evaluation Quadrant

Table 22. World Lithium Batteries for Air-Cooled Energy Storage Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Lithium Batteries for Air-Cooled Energy Storage Production Site of Key Manufacturer

Table 24. Lithium Batteries for Air-Cooled Energy Storage Market: Company Product Type Footprint

Table 25. Lithium Batteries for Air-Cooled Energy Storage Market: Company Product Application Footprint

Table 26. Lithium Batteries for Air-Cooled Energy Storage Competitive Factors

Table 27. Lithium Batteries for Air-Cooled Energy Storage New Entrant and Capacity Expansion Plans

Table 28. Lithium Batteries for Air-Cooled Energy Storage Mergers & Acquisitions Activity

Table 29. United States VS China Lithium Batteries for Air-Cooled Energy Storage Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Lithium Batteries for Air-Cooled Energy Storage Production Comparison, (2018 & 2022 & 2029) & (MWh)

Table 31. United States VS China Lithium Batteries for Air-Cooled Energy Storage Consumption Comparison, (2018 & 2022 & 2029) & (MWh)

Table 32. United States Based Lithium Batteries for Air-Cooled Energy Storage Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Lithium Batteries for Air-Cooled Energy Storage Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Lithium Batteries for Air-Cooled Energy Storage Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Lithium Batteries for Air-Cooled Energy Storage Production (2018-2023) & (MWh)

Table 36. United States Based Manufacturers Lithium Batteries for Air-Cooled Energy Storage Production Market Share (2018-2023)

Table 37. China Based Lithium Batteries for Air-Cooled Energy Storage Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Lithium Batteries for Air-Cooled Energy Storage Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Lithium Batteries for Air-Cooled Energy Storage Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Lithium Batteries for Air-Cooled Energy Storage Production (2018-2023) & (MWh)

Table 41. China Based Manufacturers Lithium Batteries for Air-Cooled Energy Storage Production Market Share (2018-2023)

Table 42. Rest of World Based Lithium Batteries for Air-Cooled Energy Storage Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Lithium Batteries for Air-Cooled Energy Storage Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Lithium Batteries for Air-Cooled Energy Storage Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Lithium Batteries for Air-Cooled Energy Storage Production (2018-2023) & (MWh)

Table 46. Rest of World Based Manufacturers Lithium Batteries for Air-Cooled Energy Storage Production Market Share (2018-2023)

Table 47. World Lithium Batteries for Air-Cooled Energy Storage Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Lithium Batteries for Air-Cooled Energy Storage Production by Type (2018-2023) & (MWh)

Table 49. World Lithium Batteries for Air-Cooled Energy Storage Production by Type (2024-2029) & (MWh)

Table 50. World Lithium Batteries for Air-Cooled Energy Storage Production Value by Type (2018-2023) & (USD Million)

Table 51. World Lithium Batteries for Air-Cooled Energy Storage Production Value by Type (2024-2029) & (USD Million)

Table 52. World Lithium Batteries for Air-Cooled Energy Storage Average Price by Type (2018-2023) & (US\$/KWh)

Table 53. World Lithium Batteries for Air-Cooled Energy Storage Average Price by Type (2024-2029) & (US\$/KWh)

Table 54. World Lithium Batteries for Air-Cooled Energy Storage Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Lithium Batteries for Air-Cooled Energy Storage Production by Application (2018-2023) & (MWh)

Table 56. World Lithium Batteries for Air-Cooled Energy Storage Production by Application (2024-2029) & (MWh)

Table 57. World Lithium Batteries for Air-Cooled Energy Storage Production Value by Application (2018-2023) & (USD Million)

Table 58. World Lithium Batteries for Air-Cooled Energy Storage Production Value by



Application (2024-2029) & (USD Million)

Table 59. World Lithium Batteries for Air-Cooled Energy Storage Average Price by Application (2018-2023) & (US\$/KWh)

Table 60. World Lithium Batteries for Air-Cooled Energy Storage Average Price by Application (2024-2029) & (US\$/KWh)

Table 61. CATL Basic Information, Manufacturing Base and Competitors

Table 62. CATL Major Business

Table 63. CATL Lithium Batteries for Air-Cooled Energy Storage Product and Services

Table 64. CATL Lithium Batteries for Air-Cooled Energy Storage Production (MWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. CATL Recent Developments/Updates

Table 66. CATL Competitive Strengths & Weaknesses

Table 67. BYD Basic Information, Manufacturing Base and Competitors

Table 68. BYD Major Business

Table 69. BYD Lithium Batteries for Air-Cooled Energy Storage Product and Services

Table 70. BYD Lithium Batteries for Air-Cooled Energy Storage Production (MWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. BYD Recent Developments/Updates

Table 72. BYD Competitive Strengths & Weaknesses

Table 73. EVE Basic Information, Manufacturing Base and Competitors

Table 74. EVE Major Business

Table 75. EVE Lithium Batteries for Air-Cooled Energy Storage Product and Services

Table 76. EVE Lithium Batteries for Air-Cooled Energy Storage Production (MWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. EVE Recent Developments/Updates

Table 78. EVE Competitive Strengths & Weaknesses

Table 79. LG Energy Solution Basic Information, Manufacturing Base and Competitors

Table 80. LG Energy Solution Major Business

Table 81. LG Energy Solution Lithium Batteries for Air-Cooled Energy Storage Product and Services

Table 82. LG Energy Solution Lithium Batteries for Air-Cooled Energy Storage Production (MWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. LG Energy Solution Recent Developments/Updates

Table 84. LG Energy Solution Competitive Strengths & Weaknesses

Table 85. REPT Basic Information, Manufacturing Base and Competitors

Table 86. REPT Major Business

Table 87. REPT Lithium Batteries for Air-Cooled Energy Storage Product and Services

Table 88. REPT Lithium Batteries for Air-Cooled Energy Storage Production (MWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. REPT Recent Developments/Updates

Table 90. REPT Competitive Strengths & Weaknesses

Table 91. Great Power Basic Information, Manufacturing Base and Competitors

Table 92. Great Power Major Business

Table 93. Great Power Lithium Batteries for Air-Cooled Energy Storage Product and Services

Table 94. Great Power Lithium Batteries for Air-Cooled Energy Storage Production (MWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Great Power Recent Developments/Updates

Table 96. Great Power Competitive Strengths & Weaknesses

Table 97. Ganfeng Basic Information, Manufacturing Base and Competitors

Table 98. Ganfeng Major Business

Table 99. Ganfeng Lithium Batteries for Air-Cooled Energy Storage Product and Services

Table 100. Ganfeng Lithium Batteries for Air-Cooled Energy Storage Production (MWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Ganfeng Recent Developments/Updates

Table 102. Ganfeng Competitive Strengths & Weaknesses

Table 103. CALB Basic Information, Manufacturing Base and Competitors

Table 104. CALB Major Business

Table 105. CALB Lithium Batteries for Air-Cooled Energy Storage Product and Services

Table 106. CALB Lithium Batteries for Air-Cooled Energy Storage Production (MWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. CALB Recent Developments/Updates

Table 108. CALB Competitive Strengths & Weaknesses

Table 109. Envision AESC Basic Information, Manufacturing Base and Competitors

Table 110. Envision AESC Major Business

Table 111. Envision AESC Lithium Batteries for Air-Cooled Energy Storage Product and Services

Table 112. Envision AESC Lithium Batteries for Air-Cooled Energy Storage Production (MWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market

Share (2018-2023)

Table 113. Envision AESC Recent Developments/Updates

Table 114. Envision AESC Competitive Strengths & Weaknesses

Table 115. Poweramp Basic Information, Manufacturing Base and Competitors

Table 116. Poweramp Major Business

Table 117. Poweramp Lithium Batteries for Air-Cooled Energy Storage Product and Services

Table 118. Poweramp Lithium Batteries for Air-Cooled Energy Storage Production (MWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Poweramp Recent Developments/Updates

Table 120. Poweramp Competitive Strengths & Weaknesses

Table 121. Pylon Technologies Basic Information, Manufacturing Base and Competitors

Table 122. Pylon Technologies Major Business

Table 123. Pylon Technologies Lithium Batteries for Air-Cooled Energy Storage Product and Services

Table 124. Pylon Technologies Lithium Batteries for Air-Cooled Energy Storage Production (MWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Pylon Technologies Recent Developments/Updates

Table 126. Pylon Technologies Competitive Strengths & Weaknesses

Table 127. Lishen Basic Information, Manufacturing Base and Competitors

Table 128. Lishen Major Business

Table 129. Lishen Lithium Batteries for Air-Cooled Energy Storage Product and Services

Table 130. Lishen Lithium Batteries for Air-Cooled Energy Storage Production (MWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Lishen Recent Developments/Updates

Table 132. Lishen Competitive Strengths & Weaknesses

Table 133. Saft Basic Information, Manufacturing Base and Competitors

Table 134. Saft Major Business

Table 135. Saft Lithium Batteries for Air-Cooled Energy Storage Product and Services

Table 136. Saft Lithium Batteries for Air-Cooled Energy Storage Production (MWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Saft Recent Developments/Updates

Table 138. Saft Competitive Strengths & Weaknesses

Table 139. Kokam Basic Information, Manufacturing Base and Competitors

Table 140. Kokam Major Business

Table 141. Kokam Lithium Batteries for Air-Cooled Energy Storage Product and Services

Table 142. Kokam Lithium Batteries for Air-Cooled Energy Storage Production (MWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Kokam Recent Developments/Updates

Table 144. Panasonic Basic Information, Manufacturing Base and Competitors

Table 145. Panasonic Major Business

Table 146. Panasonic Lithium Batteries for Air-Cooled Energy Storage Product and Services

Table 147. Panasonic Lithium Batteries for Air-Cooled Energy Storage Production (MWh), Price (US\$/KWh), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 148. Global Key Players of Lithium Batteries for Air-Cooled Energy Storage Upstream (Raw Materials)

Table 149. Lithium Batteries for Air-Cooled Energy Storage Typical Customers

Table 150. Lithium Batteries for Air-Cooled Energy Storage Typical Distributors

## List Of Figures

### LIST OF FIGURES

- Figure 1. Lithium Batteries for Air-Cooled Energy Storage Picture
- Figure 2. World Lithium Batteries for Air-Cooled Energy Storage Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Lithium Batteries for Air-Cooled Energy Storage Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Lithium Batteries for Air-Cooled Energy Storage Production (2018-2029) & (MWh)
- Figure 5. World Lithium Batteries for Air-Cooled Energy Storage Average Price (2018-2029) & (US\$/KWh)
- Figure 6. World Lithium Batteries for Air-Cooled Energy Storage Production Value Market Share by Region (2018-2029)
- Figure 7. World Lithium Batteries for Air-Cooled Energy Storage Production Market Share by Region (2018-2029)
- Figure 8. North America Lithium Batteries for Air-Cooled Energy Storage Production (2018-2029) & (MWh)
- Figure 9. Europe Lithium Batteries for Air-Cooled Energy Storage Production (2018-2029) & (MWh)
- Figure 10. China Lithium Batteries for Air-Cooled Energy Storage Production (2018-2029) & (MWh)
- Figure 11. Japan Lithium Batteries for Air-Cooled Energy Storage Production (2018-2029) & (MWh)
- Figure 12. Lithium Batteries for Air-Cooled Energy Storage Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Lithium Batteries for Air-Cooled Energy Storage Consumption (2018-2029) & (MWh)
- Figure 15. World Lithium Batteries for Air-Cooled Energy Storage Consumption Market Share by Region (2018-2029)
- Figure 16. United States Lithium Batteries for Air-Cooled Energy Storage Consumption (2018-2029) & (MWh)
- Figure 17. China Lithium Batteries for Air-Cooled Energy Storage Consumption (2018-2029) & (MWh)
- Figure 18. Europe Lithium Batteries for Air-Cooled Energy Storage Consumption (2018-2029) & (MWh)
- Figure 19. Japan Lithium Batteries for Air-Cooled Energy Storage Consumption (2018-2029) & (MWh)

Figure 20. South Korea Lithium Batteries for Air-Cooled Energy Storage Consumption (2018-2029) & (MWh)

Figure 21. ASEAN Lithium Batteries for Air-Cooled Energy Storage Consumption (2018-2029) & (MWh)

Figure 22. India Lithium Batteries for Air-Cooled Energy Storage Consumption (2018-2029) & (MWh)

Figure 23. Producer Shipments of Lithium Batteries for Air-Cooled Energy Storage by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Lithium Batteries for Air-Cooled Energy Storage Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Lithium Batteries for Air-Cooled Energy Storage Markets in 2022

Figure 26. United States VS China: Lithium Batteries for Air-Cooled Energy Storage Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Lithium Batteries for Air-Cooled Energy Storage Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Lithium Batteries for Air-Cooled Energy Storage Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Lithium Batteries for Air-Cooled Energy Storage Production Market Share 2022

Figure 30. China Based Manufacturers Lithium Batteries for Air-Cooled Energy Storage Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Lithium Batteries for Air-Cooled Energy Storage Production Market Share 2022

Figure 32. World Lithium Batteries for Air-Cooled Energy Storage Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Lithium Batteries for Air-Cooled Energy Storage Production Value Market Share by Type in 2022

Figure 34. NCx

Figure 35. LFP

Figure 36. World Lithium Batteries for Air-Cooled Energy Storage Production Market Share by Type (2018-2029)

Figure 37. World Lithium Batteries for Air-Cooled Energy Storage Production Value Market Share by Type (2018-2029)

Figure 38. World Lithium Batteries for Air-Cooled Energy Storage Average Price by Type (2018-2029) & (US\$/KWh)

Figure 39. World Lithium Batteries for Air-Cooled Energy Storage Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Lithium Batteries for Air-Cooled Energy Storage Production Value

Market Share by Application in 2022

Figure 41. Power Grid

Figure 42. C&I

Figure 43. Residential

Figure 44. World Lithium Batteries for Air-Cooled Energy Storage Production Market Share by Application (2018-2029)

Figure 45. World Lithium Batteries for Air-Cooled Energy Storage Production Value Market Share by Application (2018-2029)

Figure 46. World Lithium Batteries for Air-Cooled Energy Storage Average Price by Application (2018-2029) & (US\$/KWh)

Figure 47. Lithium Batteries for Air-Cooled Energy Storage Industry Chain

Figure 48. Lithium Batteries for Air-Cooled Energy Storage Procurement Model

Figure 49. Lithium Batteries for Air-Cooled Energy Storage Sales Model

Figure 50. Lithium Batteries for Air-Cooled Energy Storage Sales Channels, Direct Sales, and Distribution

Figure 51. Methodology

Figure 52. Research Process and Data Source

## I would like to order

Product name: Global Lithium Batteries for Air-Cooled Energy Storage Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G36E5FEFB3E2EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G36E5FEFB3E2EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



