

# Global Aluminum-Honeycomb Radiators Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G061B3851FD4EN.html>

Date: January 2026

Pages: 123

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

ID: G061B3851FD4EN

## Abstracts

The global Aluminum-Honeycomb Radiators market size is expected to reach \$ 1008 million by 2032, rising at a market growth of 4.7% CAGR during the forecast period (2026-2032).

In 2025, global Aluminum-Honeycomb Radiators production reached approximately 16.13 M Units. The average price is approximately \$45. Aluminum-Honeycomb Radiators are heat-exchange devices that use an aluminum honeycomb (cellular) core structure as the primary heat-dissipation medium. The honeycomb geometry—composed of closely packed hexagonal or multi-cell channels—provides a very high surface-area-to-volume ratio, enabling efficient heat transfer while maintaining low weight, high structural rigidity, and strong vibration resistance.

## Gross Profit Margin Levels

The gross profit margin of aluminum honeycomb radiators is primarily determined by three factors: structural complexity (honeycomb/fin/microchannel), material and brazing yield, and system integration. Low-end replacement parts or simple honeycomb core radiators operate primarily through price and channel competition, typically with a gross profit margin of 18%–28%. Mid-to-high-end products targeting OEMs, possessing vibration resistance, corrosion resistance, lifespan verification, and consistency control capabilities, can achieve gross profit margins of 28%–40%. Upgrading to "cooling modules/multi-loop integrated thermal management units" (including fans, control, and verification services) shifts the focus from component sales to system delivery, potentially reaching a combined gross profit margin of 40%–50%, but significantly increasing engineering verification and after-sales responsibilities.

## Industry Drivers

The underlying logic driving the growth of aluminum honeycomb radiators is the "continuous increase in heat per unit volume": whether it's higher power density engines and turbocharged systems, or the increased thermal management complexity brought about by EV batteries/electric drives, the entire system is pursuing lighter, thinner, more efficient, and more reliable heat dissipation structures. Cellular/cell structures offer advantages in lightweighting, vibration resistance, and high surface area heat exchange, making them particularly suitable for the demanding operating conditions of engineering machinery, special equipment, and some high-end passenger and commercial vehicles. Meanwhile, the trend towards modularization and system integration (from single radiators to cooling modules/thermal management units) is upgrading products from "metal parts" to "verifiable thermal management capabilities," driving a simultaneous increase in ASP per unit and market penetration.

This report studies the global Aluminum-Honeycomb Radiators production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Aluminum-Honeycomb Radiators and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Aluminum-Honeycomb Radiators that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Aluminum-Honeycomb Radiators total production and demand, 2021-2032, (K Units)

Global Aluminum-Honeycomb Radiators total production value, 2021-2032, (USD Million)

Global Aluminum-Honeycomb Radiators production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Aluminum-Honeycomb Radiators consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Aluminum-Honeycomb Radiators domestic production, consumption,

key domestic manufacturers and share

Global Aluminum-Honeycomb Radiators production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Aluminum-Honeycomb Radiators production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Aluminum-Honeycomb Radiators production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Aluminum-Honeycomb Radiators 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 Advanced Cooling Technologies Inc, Plascore, Argosy International, MAHLE, T.RAD, Modine, EconCore, Alucoil, Murata Manufacturing, Meggitt, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Aluminum-Honeycomb Radiators market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Aluminum-Honeycomb Radiators Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Aluminum-Honeycomb Radiators Market, Segmentation by Type:

Continuous Hot-Pressed Aluminum Honeycomb Radiator

Stamped Aluminum Honeycomb Radiator

Extruded Aluminum Honeycomb Radiator

#### Global Aluminum-Honeycomb Radiators Market, Segmentation by Cellular Core Structure:

Honeycomb Cell Core

Honeycomb Fins

Others

#### Global Aluminum-Honeycomb Radiators Market, Segmentation by Structure Type:

Single-Layer Aluminum Honeycomb Radiator

Multi-Layer Aluminum Honeycomb Radiator

#### Global Aluminum-Honeycomb Radiators Market, Segmentation by Application:

Passenger Vehicles

Commercial Vehicles

Construction Machinery

Rail Transportation

Others

Companies Profiled:

Advanced Cooling Technologies Inc

Plascore

Argosy International

MAHLE

T.RAD

Modine

EconCore

Alucoil

Murata Manufacturing

Meggitt

TDK

Spectra Premium

Key Questions Answered:

1. How big is the global Aluminum-Honeycomb Radiators market?
2. What is the demand of the global Aluminum-Honeycomb Radiators market?
3. What is the year over year growth of the global Aluminum-Honeycomb Radiators market?
4. What is the production and production value of the global Aluminum-Honeycomb Radiators market?
5. Who are the key producers in the global Aluminum-Honeycomb Radiators market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Aluminum-Honeycomb Radiators Introduction
- 1.2 World Aluminum-Honeycomb Radiators Supply & Forecast
  - 1.2.1 World Aluminum-Honeycomb Radiators Production Value (2021 & 2025 & 2032)
  - 1.2.2 World Aluminum-Honeycomb Radiators Production (2021-2032)
  - 1.2.3 World Aluminum-Honeycomb Radiators Pricing Trends (2021-2032)
- 1.3 World Aluminum-Honeycomb Radiators Production by Region (Based on Production Site)
  - 1.3.1 World Aluminum-Honeycomb Radiators Production Value by Region (2021-2032)
  - 1.3.2 World Aluminum-Honeycomb Radiators Production by Region (2021-2032)
  - 1.3.3 World Aluminum-Honeycomb Radiators Average Price by Region (2021-2032)
  - 1.3.4 North America Aluminum-Honeycomb Radiators Production (2021-2032)
  - 1.3.5 Europe Aluminum-Honeycomb Radiators Production (2021-2032)
  - 1.3.6 China Aluminum-Honeycomb Radiators Production (2021-2032)
  - 1.3.7 Japan Aluminum-Honeycomb Radiators Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Aluminum-Honeycomb Radiators Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Aluminum-Honeycomb Radiators Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Aluminum-Honeycomb Radiators Demand (2021-2032)
- 2.2 World Aluminum-Honeycomb Radiators Consumption by Region
  - 2.2.1 World Aluminum-Honeycomb Radiators Consumption by Region (2021-2026)
  - 2.2.2 World Aluminum-Honeycomb Radiators Consumption Forecast by Region (2027-2032)
- 2.3 United States Aluminum-Honeycomb Radiators Consumption (2021-2032)
- 2.4 China Aluminum-Honeycomb Radiators Consumption (2021-2032)
- 2.5 Europe Aluminum-Honeycomb Radiators Consumption (2021-2032)
- 2.6 Japan Aluminum-Honeycomb Radiators Consumption (2021-2032)
- 2.7 South Korea Aluminum-Honeycomb Radiators Consumption (2021-2032)
- 2.8 ASEAN Aluminum-Honeycomb Radiators Consumption (2021-2032)
- 2.9 India Aluminum-Honeycomb Radiators Consumption (2021-2032)

### **3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS**

3.1 World Aluminum-Honeycomb Radiators Production Value by Manufacturer (2021-2026)

3.2 World Aluminum-Honeycomb Radiators Production by Manufacturer (2021-2026)

3.3 World Aluminum-Honeycomb Radiators Average Price by Manufacturer (2021-2026)

3.4 Aluminum-Honeycomb Radiators Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Aluminum-Honeycomb Radiators Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Aluminum-Honeycomb Radiators in 2025

3.5.3 Global Concentration Ratios (CR8) for Aluminum-Honeycomb Radiators in 2025

3.6 Aluminum-Honeycomb Radiators Market: Overall Company Footprint Analysis

3.6.1 Aluminum-Honeycomb Radiators Market: Region Footprint

3.6.2 Aluminum-Honeycomb Radiators Market: Company Product Type Footprint

3.6.3 Aluminum-Honeycomb Radiators 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: Aluminum-Honeycomb Radiators Production Value Comparison

4.1.1 United States VS China: Aluminum-Honeycomb Radiators Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Aluminum-Honeycomb Radiators Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Aluminum-Honeycomb Radiators Production Comparison

4.2.1 United States VS China: Aluminum-Honeycomb Radiators Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Aluminum-Honeycomb Radiators Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Aluminum-Honeycomb Radiators Consumption Comparison

4.3.1 United States VS China: Aluminum-Honeycomb Radiators Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Aluminum-Honeycomb Radiators Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Aluminum-Honeycomb Radiators Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Aluminum-Honeycomb Radiators Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Aluminum-Honeycomb Radiators Production Value (2021-2026)

4.4.3 United States Based Manufacturers Aluminum-Honeycomb Radiators Production (2021-2026)

4.5 China Based Aluminum-Honeycomb Radiators Manufacturers and Market Share

4.5.1 China Based Aluminum-Honeycomb Radiators Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Aluminum-Honeycomb Radiators Production Value (2021-2026)

4.5.3 China Based Manufacturers Aluminum-Honeycomb Radiators Production (2021-2026)

4.6 Rest of World Based Aluminum-Honeycomb Radiators Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Aluminum-Honeycomb Radiators Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Aluminum-Honeycomb Radiators Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Aluminum-Honeycomb Radiators Production (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Aluminum-Honeycomb Radiators Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Continuous Hot-Pressed Aluminum Honeycomb Radiator

5.2.2 Stamped Aluminum Honeycomb Radiator

5.2.3 Extruded Aluminum Honeycomb Radiator

5.3 Market Segment by Type

5.3.1 World Aluminum-Honeycomb Radiators Production by Type (2021-2032)

5.3.2 World Aluminum-Honeycomb Radiators Production Value by Type (2021-2032)

5.3.3 World Aluminum-Honeycomb Radiators Average Price by Type (2021-2032)

## **6 MARKET ANALYSIS BY CELLULAR CORE STRUCTURE**

6.1 World Aluminum-Honeycomb Radiators Market Size Overview by Cellular Core Structure: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Cellular Core Structure

6.2.1 Honeycomb Cell Core

6.2.2 Honeycomb Fins

6.2.3 Others

6.3 Market Segment by Cellular Core Structure

6.3.1 World Aluminum-Honeycomb Radiators Production by Cellular Core Structure (2021-2032)

6.3.2 World Aluminum-Honeycomb Radiators Production Value by Cellular Core Structure (2021-2032)

6.3.3 World Aluminum-Honeycomb Radiators Average Price by Cellular Core Structure (2021-2032)

## **7 MARKET ANALYSIS BY STRUCTURE TYPE**

7.1 World Aluminum-Honeycomb Radiators Market Size Overview by Structure Type: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Structure Type

7.2.1 Single-Layer Aluminum Honeycomb Radiator

7.2.2 Multi-Layer Aluminum Honeycomb Radiator

7.3 Market Segment by Structure Type

7.3.1 World Aluminum-Honeycomb Radiators Production by Structure Type (2021-2032)

7.3.2 World Aluminum-Honeycomb Radiators Production Value by Structure Type (2021-2032)

7.3.3 World Aluminum-Honeycomb Radiators Average Price by Structure Type (2021-2032)

## **8 MARKET ANALYSIS BY APPLICATION**

8.1 World Aluminum-Honeycomb Radiators Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Passenger Vehicles

- 8.2.2 Commercial Vehicles
- 8.2.3 Construction Machinery
- 8.2.4 Rail Transportation
- 8.2.5 Others

### 8.3 Market Segment by Application

- 8.3.1 World Aluminum-Honeycomb Radiators Production by Application (2021-2032)
- 8.3.2 World Aluminum-Honeycomb Radiators Production Value by Application (2021-2032)
- 8.3.3 World Aluminum-Honeycomb Radiators Average Price by Application (2021-2032)

## 9 COMPANY PROFILES

### 9.1 Advanced Cooling Technologies Inc

- 9.1.1 Advanced Cooling Technologies Inc Details
- 9.1.2 Advanced Cooling Technologies Inc Major Business
- 9.1.3 Advanced Cooling Technologies Inc Aluminum-Honeycomb Radiators Product and Services
- 9.1.4 Advanced Cooling Technologies Inc Aluminum-Honeycomb Radiators Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.1.5 Advanced Cooling Technologies Inc Recent Developments/Updates
- 9.1.6 Advanced Cooling Technologies Inc Competitive Strengths & Weaknesses

### 9.2 Plascore

- 9.2.1 Plascore Details
- 9.2.2 Plascore Major Business
- 9.2.3 Plascore Aluminum-Honeycomb Radiators Product and Services
- 9.2.4 Plascore Aluminum-Honeycomb Radiators Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.2.5 Plascore Recent Developments/Updates
- 9.2.6 Plascore Competitive Strengths & Weaknesses

### 9.3 Argosy International

- 9.3.1 Argosy International Details
- 9.3.2 Argosy International Major Business
- 9.3.3 Argosy International Aluminum-Honeycomb Radiators Product and Services
- 9.3.4 Argosy International Aluminum-Honeycomb Radiators Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.3.5 Argosy International Recent Developments/Updates
- 9.3.6 Argosy International Competitive Strengths & Weaknesses

### 9.4 MAHLE

- 9.4.1 MAHLE Details
- 9.4.2 MAHLE Major Business
- 9.4.3 MAHLE Aluminum-Honeycomb Radiators Product and Services
- 9.4.4 MAHLE Aluminum-Honeycomb Radiators Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.4.5 MAHLE Recent Developments/Updates
- 9.4.6 MAHLE Competitive Strengths & Weaknesses
- 9.5 T.RAD
  - 9.5.1 T.RAD Details
  - 9.5.2 T.RAD Major Business
  - 9.5.3 T.RAD Aluminum-Honeycomb Radiators Product and Services
  - 9.5.4 T.RAD Aluminum-Honeycomb Radiators Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.5.5 T.RAD Recent Developments/Updates
  - 9.5.6 T.RAD Competitive Strengths & Weaknesses
- 9.6 Modine
  - 9.6.1 Modine Details
  - 9.6.2 Modine Major Business
  - 9.6.3 Modine Aluminum-Honeycomb Radiators Product and Services
  - 9.6.4 Modine Aluminum-Honeycomb Radiators Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.6.5 Modine Recent Developments/Updates
  - 9.6.6 Modine Competitive Strengths & Weaknesses
- 9.7 EconCore
  - 9.7.1 EconCore Details
  - 9.7.2 EconCore Major Business
  - 9.7.3 EconCore Aluminum-Honeycomb Radiators Product and Services
  - 9.7.4 EconCore Aluminum-Honeycomb Radiators Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.7.5 EconCore Recent Developments/Updates
  - 9.7.6 EconCore Competitive Strengths & Weaknesses
- 9.8 Alucoil
  - 9.8.1 Alucoil Details
  - 9.8.2 Alucoil Major Business
  - 9.8.3 Alucoil Aluminum-Honeycomb Radiators Product and Services
  - 9.8.4 Alucoil Aluminum-Honeycomb Radiators Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.8.5 Alucoil Recent Developments/Updates
  - 9.8.6 Alucoil Competitive Strengths & Weaknesses

## 9.9 Murata Manufacturing

### 9.9.1 Murata Manufacturing Details

### 9.9.2 Murata Manufacturing Major Business

### 9.9.3 Murata Manufacturing Aluminum-Honeycomb Radiators Product and Services

### 9.9.4 Murata Manufacturing Aluminum-Honeycomb Radiators Production, Price, Value, Gross Margin and Market Share (2021-2026)

### 9.9.5 Murata Manufacturing Recent Developments/Updates

### 9.9.6 Murata Manufacturing Competitive Strengths & Weaknesses

## 9.10 Meggitt

### 9.10.1 Meggitt Details

### 9.10.2 Meggitt Major Business

### 9.10.3 Meggitt Aluminum-Honeycomb Radiators Product and Services

### 9.10.4 Meggitt Aluminum-Honeycomb Radiators Production, Price, Value, Gross Margin and Market Share (2021-2026)

### 9.10.5 Meggitt Recent Developments/Updates

### 9.10.6 Meggitt Competitive Strengths & Weaknesses

## 9.11 TDK

### 9.11.1 TDK Details

### 9.11.2 TDK Major Business

### 9.11.3 TDK Aluminum-Honeycomb Radiators Product and Services

### 9.11.4 TDK Aluminum-Honeycomb Radiators Production, Price, Value, Gross Margin and Market Share (2021-2026)

### 9.11.5 TDK Recent Developments/Updates

### 9.11.6 TDK Competitive Strengths & Weaknesses

## 9.12 Spectra Premium

### 9.12.1 Spectra Premium Details

### 9.12.2 Spectra Premium Major Business

### 9.12.3 Spectra Premium Aluminum-Honeycomb Radiators Product and Services

### 9.12.4 Spectra Premium Aluminum-Honeycomb Radiators Production, Price, Value, Gross Margin and Market Share (2021-2026)

### 9.12.5 Spectra Premium Recent Developments/Updates

### 9.12.6 Spectra Premium Competitive Strengths & Weaknesses

## 10 INDUSTRY CHAIN ANALYSIS

### 10.1 Aluminum-Honeycomb Radiators Industry Chain

### 10.2 Aluminum-Honeycomb Radiators Upstream Analysis

#### 10.2.1 Aluminum-Honeycomb Radiators Core Raw Materials

#### 10.2.2 Main Manufacturers of Aluminum-Honeycomb Radiators Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Aluminum-Honeycomb Radiators Production Mode

10.6 Aluminum-Honeycomb Radiators Procurement Model

10.7 Aluminum-Honeycomb Radiators Industry Sales Model and Sales Channels

10.7.1 Aluminum-Honeycomb Radiators Sales Model

10.7.2 Aluminum-Honeycomb Radiators Typical Distributors

## **11 RESEARCH FINDINGS AND CONCLUSION**

## **12 APPENDIX**

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Aluminum-Honeycomb Radiators Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Aluminum-Honeycomb Radiators Production Value by Region (2021-2026) & (USD Million)

Table 3. World Aluminum-Honeycomb Radiators Production Value by Region (2027-2032) & (USD Million)

Table 4. World Aluminum-Honeycomb Radiators Production Value Market Share by Region (2021-2026)

Table 5. World Aluminum-Honeycomb Radiators Production Value Market Share by Region (2027-2032)

Table 6. World Aluminum-Honeycomb Radiators Production by Region (2021-2026) & (K Units)

Table 7. World Aluminum-Honeycomb Radiators Production by Region (2027-2032) & (K Units)

Table 8. World Aluminum-Honeycomb Radiators Production Market Share by Region (2021-2026)

Table 9. World Aluminum-Honeycomb Radiators Production Market Share by Region (2027-2032)

Table 10. World Aluminum-Honeycomb Radiators Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Aluminum-Honeycomb Radiators Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Aluminum-Honeycomb Radiators Major Market Trends

Table 13. World Aluminum-Honeycomb Radiators Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Aluminum-Honeycomb Radiators Consumption by Region (2021-2026) & (K Units)

Table 15. World Aluminum-Honeycomb Radiators Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Aluminum-Honeycomb Radiators Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Aluminum-Honeycomb Radiators Producers in 2025

Table 18. World Aluminum-Honeycomb Radiators Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Aluminum-Honeycomb Radiators Producers in 2025

Table 20. World Aluminum-Honeycomb Radiators Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Aluminum-Honeycomb Radiators Company Evaluation Quadrant

Table 22. World Aluminum-Honeycomb Radiators Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Aluminum-Honeycomb Radiators Production Site of Key Manufacturer

Table 24. Aluminum-Honeycomb Radiators Market: Company Product Type Footprint

Table 25. Aluminum-Honeycomb Radiators Market: Company Product Application Footprint

Table 26. Aluminum-Honeycomb Radiators Competitive Factors

Table 27. Aluminum-Honeycomb Radiators New Entrant and Capacity Expansion Plans

Table 28. Aluminum-Honeycomb Radiators Mergers & Acquisitions Activity

Table 29. United States VS China Aluminum-Honeycomb Radiators Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Aluminum-Honeycomb Radiators Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Aluminum-Honeycomb Radiators Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Aluminum-Honeycomb Radiators Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Aluminum-Honeycomb Radiators Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Aluminum-Honeycomb Radiators Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Aluminum-Honeycomb Radiators Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Aluminum-Honeycomb Radiators Production Market Share (2021-2026)

Table 37. China Based Aluminum-Honeycomb Radiators Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Aluminum-Honeycomb Radiators Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Aluminum-Honeycomb Radiators Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Aluminum-Honeycomb Radiators Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Aluminum-Honeycomb Radiators Production Market Share (2021-2026)

Table 42. Rest of World Based Aluminum-Honeycomb Radiators Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Aluminum-Honeycomb Radiators Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Aluminum-Honeycomb Radiators Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Aluminum-Honeycomb Radiators Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Aluminum-Honeycomb Radiators Production Market Share (2021-2026)

Table 47. World Aluminum-Honeycomb Radiators Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Aluminum-Honeycomb Radiators Production by Type (2021-2026) & (K Units)

Table 49. World Aluminum-Honeycomb Radiators Production by Type (2027-2032) & (K Units)

Table 50. World Aluminum-Honeycomb Radiators Production Value by Type (2021-2026) & (USD Million)

Table 51. World Aluminum-Honeycomb Radiators Production Value by Type (2027-2032) & (USD Million)

Table 52. World Aluminum-Honeycomb Radiators Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Aluminum-Honeycomb Radiators Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Aluminum-Honeycomb Radiators Production Value by Cellular Core Structure, (USD Million), 2021 & 2025 & 2032

Table 55. World Aluminum-Honeycomb Radiators Production by Cellular Core Structure (2021-2026) & (K Units)

Table 56. World Aluminum-Honeycomb Radiators Production by Cellular Core Structure (2027-2032) & (K Units)

Table 57. World Aluminum-Honeycomb Radiators Production Value by Cellular Core Structure (2021-2026) & (USD Million)

Table 58. World Aluminum-Honeycomb Radiators Production Value by Cellular Core Structure (2027-2032) & (USD Million)

Table 59. World Aluminum-Honeycomb Radiators Average Price by Cellular Core Structure (2021-2026) & (US\$/Unit)

Table 60. World Aluminum-Honeycomb Radiators Average Price by Cellular Core

Structure (2027-2032) & (US\$/Unit)

Table 61. World Aluminum-Honeycomb Radiators Production Value by Structure Type, (USD Million), 2021 & 2025 & 2032

Table 62. World Aluminum-Honeycomb Radiators Production by Structure Type (2021-2026) & (K Units)

Table 63. World Aluminum-Honeycomb Radiators Production by Structure Type (2027-2032) & (K Units)

Table 64. World Aluminum-Honeycomb Radiators Production Value by Structure Type (2021-2026) & (USD Million)

Table 65. World Aluminum-Honeycomb Radiators Production Value by Structure Type (2027-2032) & (USD Million)

Table 66. World Aluminum-Honeycomb Radiators Average Price by Structure Type (2021-2026) & (US\$/Unit)

Table 67. World Aluminum-Honeycomb Radiators Average Price by Structure Type (2027-2032) & (US\$/Unit)

Table 68. World Aluminum-Honeycomb Radiators Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Aluminum-Honeycomb Radiators Production by Application (2021-2026) & (K Units)

Table 70. World Aluminum-Honeycomb Radiators Production by Application (2027-2032) & (K Units)

Table 71. World Aluminum-Honeycomb Radiators Production Value by Application (2021-2026) & (USD Million)

Table 72. World Aluminum-Honeycomb Radiators Production Value by Application (2027-2032) & (USD Million)

Table 73. World Aluminum-Honeycomb Radiators Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Aluminum-Honeycomb Radiators Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Advanced Cooling Technologies Inc Basic Information, Manufacturing Base and Competitors

Table 76. Advanced Cooling Technologies Inc Major Business

Table 77. Advanced Cooling Technologies Inc Aluminum-Honeycomb Radiators Product and Services

Table 78. Advanced Cooling Technologies Inc Aluminum-Honeycomb Radiators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Advanced Cooling Technologies Inc Recent Developments/Updates

Table 80. Advanced Cooling Technologies Inc Competitive Strengths & Weaknesses

- Table 81. Plascore Basic Information, Manufacturing Base and Competitors
- Table 82. Plascore Major Business
- Table 83. Plascore Aluminum-Honeycomb Radiators Product and Services
- Table 84. Plascore Aluminum-Honeycomb Radiators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 85. Plascore Recent Developments/Updates
- Table 86. Plascore Competitive Strengths & Weaknesses
- Table 87. Argosy International Basic Information, Manufacturing Base and Competitors
- Table 88. Argosy International Major Business
- Table 89. Argosy International Aluminum-Honeycomb Radiators Product and Services
- Table 90. Argosy International Aluminum-Honeycomb Radiators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 91. Argosy International Recent Developments/Updates
- Table 92. Argosy International Competitive Strengths & Weaknesses
- Table 93. MAHLE Basic Information, Manufacturing Base and Competitors
- Table 94. MAHLE Major Business
- Table 95. MAHLE Aluminum-Honeycomb Radiators Product and Services
- Table 96. MAHLE Aluminum-Honeycomb Radiators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 97. MAHLE Recent Developments/Updates
- Table 98. MAHLE Competitive Strengths & Weaknesses
- Table 99. T.RAD Basic Information, Manufacturing Base and Competitors
- Table 100. T.RAD Major Business
- Table 101. T.RAD Aluminum-Honeycomb Radiators Product and Services
- Table 102. T.RAD Aluminum-Honeycomb Radiators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. T.RAD Recent Developments/Updates
- Table 104. T.RAD Competitive Strengths & Weaknesses
- Table 105. Modine Basic Information, Manufacturing Base and Competitors
- Table 106. Modine Major Business
- Table 107. Modine Aluminum-Honeycomb Radiators Product and Services
- Table 108. Modine Aluminum-Honeycomb Radiators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. Modine Recent Developments/Updates

- Table 110. Modine Competitive Strengths & Weaknesses
- Table 111. EconCore Basic Information, Manufacturing Base and Competitors
- Table 112. EconCore Major Business
- Table 113. EconCore Aluminum-Honeycomb Radiators Product and Services
- Table 114. EconCore Aluminum-Honeycomb Radiators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. EconCore Recent Developments/Updates
- Table 116. EconCore Competitive Strengths & Weaknesses
- Table 117. Alucoil Basic Information, Manufacturing Base and Competitors
- Table 118. Alucoil Major Business
- Table 119. Alucoil Aluminum-Honeycomb Radiators Product and Services
- Table 120. Alucoil Aluminum-Honeycomb Radiators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. Alucoil Recent Developments/Updates
- Table 122. Alucoil Competitive Strengths & Weaknesses
- Table 123. Murata Manufacturing Basic Information, Manufacturing Base and Competitors
- Table 124. Murata Manufacturing Major Business
- Table 125. Murata Manufacturing Aluminum-Honeycomb Radiators Product and Services
- Table 126. Murata Manufacturing Aluminum-Honeycomb Radiators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 127. Murata Manufacturing Recent Developments/Updates
- Table 128. Murata Manufacturing Competitive Strengths & Weaknesses
- Table 129. Meggitt Basic Information, Manufacturing Base and Competitors
- Table 130. Meggitt Major Business
- Table 131. Meggitt Aluminum-Honeycomb Radiators Product and Services
- Table 132. Meggitt Aluminum-Honeycomb Radiators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 133. Meggitt Recent Developments/Updates
- Table 134. Meggitt Competitive Strengths & Weaknesses
- Table 135. TDK Basic Information, Manufacturing Base and Competitors
- Table 136. TDK Major Business
- Table 137. TDK Aluminum-Honeycomb Radiators Product and Services
- Table 138. TDK Aluminum-Honeycomb Radiators Production (K Units), Price

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

Table 139. TDK Recent Developments/Updates

Table 140. TDK Competitive Strengths & Weaknesses

Table 141. Spectra Premium Basic Information, Manufacturing Base and Competitors

Table 142. Spectra Premium Major Business

Table 143. Spectra Premium Aluminum-Honeycomb Radiators Product and Services

Table 144. Spectra Premium Aluminum-Honeycomb Radiators Production (K Units),  
Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share  
(2021-2026)

Table 145. Spectra Premium Recent Developments/Updates

Table 146. Spectra Premium Competitive Strengths & Weaknesses

Table 147. Global Key Players of Aluminum-Honeycomb Radiators Upstream (Raw  
Materials)

Table 148. Global Aluminum-Honeycomb Radiators Typical Customers

Table 149. Aluminum-Honeycomb Radiators Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Aluminum-Honeycomb Radiators Picture

Figure 2. World Aluminum-Honeycomb Radiators Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Aluminum-Honeycomb Radiators Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Aluminum-Honeycomb Radiators Production (2021-2032) & (K Units)

Figure 5. World Aluminum-Honeycomb Radiators Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Aluminum-Honeycomb Radiators Production Value Market Share by Region (2021-2032)

Figure 7. World Aluminum-Honeycomb Radiators Production Market Share by Region (2021-2032)

Figure 8. North America Aluminum-Honeycomb Radiators Production (2021-2032) & (K Units)

Figure 9. Europe Aluminum-Honeycomb Radiators Production (2021-2032) & (K Units)

Figure 10. China Aluminum-Honeycomb Radiators Production (2021-2032) & (K Units)

Figure 11. Japan Aluminum-Honeycomb Radiators Production (2021-2032) & (K Units)

Figure 12. Aluminum-Honeycomb Radiators Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Aluminum-Honeycomb Radiators Consumption (2021-2032) & (K Units)

Figure 15. World Aluminum-Honeycomb Radiators Consumption Market Share by Region (2021-2032)

Figure 16. United States Aluminum-Honeycomb Radiators Consumption (2021-2032) & (K Units)

Figure 17. China Aluminum-Honeycomb Radiators Consumption (2021-2032) & (K Units)

Figure 18. Europe Aluminum-Honeycomb Radiators Consumption (2021-2032) & (K Units)

Figure 19. Japan Aluminum-Honeycomb Radiators Consumption (2021-2032) & (K Units)

Figure 20. South Korea Aluminum-Honeycomb Radiators Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Aluminum-Honeycomb Radiators Consumption (2021-2032) & (K Units)

Figure 22. India Aluminum-Honeycomb Radiators Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Aluminum-Honeycomb Radiators by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Aluminum-Honeycomb Radiators Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Aluminum-Honeycomb Radiators Markets in 2025

Figure 26. United States VS China: Aluminum-Honeycomb Radiators Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Aluminum-Honeycomb Radiators Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Aluminum-Honeycomb Radiators Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Aluminum-Honeycomb Radiators Production Market Share 2025

Figure 30. China Based Manufacturers Aluminum-Honeycomb Radiators Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Aluminum-Honeycomb Radiators Production Market Share 2025

Figure 32. World Aluminum-Honeycomb Radiators Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Aluminum-Honeycomb Radiators Production Value Market Share by Type in 2025

Figure 34. Continuous Hot-Pressed Aluminum Honeycomb Radiator

Figure 35. Stamped Aluminum Honeycomb Radiator

Figure 36. Extruded Aluminum Honeycomb Radiator

Figure 37. World Aluminum-Honeycomb Radiators Production Market Share by Type (2021-2032)

Figure 38. World Aluminum-Honeycomb Radiators Production Value Market Share by Type (2021-2032)

Figure 39. World Aluminum-Honeycomb Radiators Average Price by Type (2021-2032) & (US\$/Unit)

Figure 40. World Aluminum-Honeycomb Radiators Production Value by Cellular Core Structure, (USD Million), 2021 & 2025 & 2032

Figure 41. World Aluminum-Honeycomb Radiators Production Value Market Share by Cellular Core Structure in 2025

Figure 42. Honeycomb Cell Core

Figure 43. Honeycomb Fins

Figure 44. Others

Figure 45. World Aluminum-Honeycomb Radiators Production Market Share by Cellular Core Structure (2021-2032)

Figure 46. World Aluminum-Honeycomb Radiators Production Value Market Share by Cellular Core Structure (2021-2032)

Figure 47. World Aluminum-Honeycomb Radiators Average Price by Cellular Core Structure (2021-2032) & (US\$/Unit)

Figure 48. World Aluminum-Honeycomb Radiators Production Value by Structure Type, (USD Million), 2021 & 2025 & 2032

Figure 49. World Aluminum-Honeycomb Radiators Production Value Market Share by Structure Type in 2025

Figure 50. Single-Layer Aluminum Honeycomb Radiator

Figure 51. Multi-Layer Aluminum Honeycomb Radiator

Figure 52. World Aluminum-Honeycomb Radiators Production Market Share by Structure Type (2021-2032)

Figure 53. World Aluminum-Honeycomb Radiators Production Value Market Share by Structure Type (2021-2032)

Figure 54. World Aluminum-Honeycomb Radiators Average Price by Structure Type (2021-2032) & (US\$/Unit)

Figure 55. World Aluminum-Honeycomb Radiators Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 56. World Aluminum-Honeycomb Radiators Production Value Market Share by Application in 2025

Figure 57. Passenger Vehicles

Figure 58. Commercial Vehicles

Figure 59. Construction Machinery

Figure 60. Rail Transportation

Figure 61. Others

Figure 62. World Aluminum-Honeycomb Radiators Production Market Share by Application (2021-2032)

Figure 63. World Aluminum-Honeycomb Radiators Production Value Market Share by Application (2021-2032)

Figure 64. World Aluminum-Honeycomb Radiators Average Price by Application (2021-2032) & (US\$/Unit)

Figure 65. Aluminum-Honeycomb Radiators Industry Chain

Figure 66. Aluminum-Honeycomb Radiators Procurement Model

Figure 67. Aluminum-Honeycomb Radiators Sales Model

Figure 68. Aluminum-Honeycomb Radiators Sales Channels, Direct Sales, and Distribution

Figure 69. Methodology

## Figure 70. Research Process and Data Source

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