

Global Centralized Dedicated Outdoor Air System (DOAS) Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G5151A6E401EEN.html>

Date: February 2026

Pages: 125

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

ID: G5151A6E401EEN

Abstracts

The global Centralized Dedicated Outdoor Air System (DOAS) market size is expected to reach \$ 1229 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032).

In 2025, global Watertight Temperature Switch production reached approximately 65.00 million units, with an average global market price of around US\$12.0 per unit.

The gross profit margin of major companies in the industry is between 30%–50%.

In 2025, the global production capacity of watertight temperature switches was approximately 86.67 million units.

Watertight Temperature Switches are sealed thermal control devices designed to open or close electrical circuits at preset temperature thresholds while maintaining reliable operation in humid, wet, or harsh environments. They are commonly used for temperature protection and control in equipment requiring moisture resistance.

The industrial chain of Watertight Temperature Switches includes upstream components such as bimetal elements, temperature sensors, housings, sealing materials, and electrical contacts. The midstream focuses on calibration, assembly, sealing, and functional testing. Downstream applications cover household appliances, automotive systems, industrial equipment, HVAC systems, and outdoor electrical devices, supported by OEM supply and maintenance services.

This report studies the global Centralized Dedicated Outdoor Air System (DOAS)

production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Centralized Dedicated Outdoor Air System (DOAS) 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 Centralized Dedicated Outdoor Air System (DOAS) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Centralized Dedicated Outdoor Air System (DOAS) total production and demand, 2021-2032, (K Units)

Global Centralized Dedicated Outdoor Air System (DOAS) total production value, 2021-2032, (USD Million)

Global Centralized Dedicated Outdoor Air System (DOAS) production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Centralized Dedicated Outdoor Air System (DOAS) consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Centralized Dedicated Outdoor Air System (DOAS) domestic production, consumption, key domestic manufacturers and share

Global Centralized Dedicated Outdoor Air System (DOAS) production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Centralized Dedicated Outdoor Air System (DOAS) production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Centralized Dedicated Outdoor Air System (DOAS) production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Centralized Dedicated Outdoor Air System (DOAS) 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 Trane, Carrier, Daikin, Johnson Controls, LG HVAC, Mitsubishi Electric, Systemair, Munters, Greenheck, Fl?ktGroup, 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 Centralized Dedicated Outdoor Air System (DOAS) 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 Centralized Dedicated Outdoor Air System (DOAS) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Centralized Dedicated Outdoor Air System (DOAS) Market, Segmentation by Type:

Single-Zone DOAS

Multi-Zone DOAS

Modular DOAS

Global Centralized Dedicated Outdoor Air System (DOAS) Market, Segmentation by Heat Recovery Type:

Sensible Heat Recovery DOAS

Total Heat Recovery DOAS

No-Recovery DOAS

Global Centralized Dedicated Outdoor Air System (DOAS) Market, Segmentation by Air Handling Capacity:

Low Airflow DOAS

Medium Airflow DOAS

High Airflow DOAS

Global Centralized Dedicated Outdoor Air System (DOAS) Market, Segmentation by Application:

Household Personal Smart Mirror

Commercial Retail Display Mirror

Hospitality/Hotel Smart System Mirror

Companies Profiled:

Trane

Carrier

Daikin

Johnson Controls

LG HVAC

Mitsubishi Electric

Systemair

Munters

Greenheck

FlaktGroup

Samsung Electronics

Greenheck Fan Corporation

Key Questions Answered:

1. How big is the global Centralized Dedicated Outdoor Air System (DOAS) market?
2. What is the demand of the global Centralized Dedicated Outdoor Air System (DOAS) market?
3. What is the year over year growth of the global Centralized Dedicated Outdoor Air System (DOAS) market?
4. What is the production and production value of the global Centralized Dedicated Outdoor Air System (DOAS) market?
5. Who are the key producers in the global Centralized Dedicated Outdoor Air System (DOAS) market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

- 2.1 World Centralized Dedicated Outdoor Air System (DOAS) Demand (2021-2032)
- 2.2 World Centralized Dedicated Outdoor Air System (DOAS) Consumption by Region
 - 2.2.1 World Centralized Dedicated Outdoor Air System (DOAS) Consumption by Region (2021-2026)

2.2.2 World Centralized Dedicated Outdoor Air System (DOAS) Consumption Forecast by Region (2027-2032)

2.3 United States Centralized Dedicated Outdoor Air System (DOAS) Consumption (2021-2032)

2.4 China Centralized Dedicated Outdoor Air System (DOAS) Consumption (2021-2032)

2.5 Europe Centralized Dedicated Outdoor Air System (DOAS) Consumption (2021-2032)

2.6 Japan Centralized Dedicated Outdoor Air System (DOAS) Consumption (2021-2032)

2.7 South Korea Centralized Dedicated Outdoor Air System (DOAS) Consumption (2021-2032)

2.8 ASEAN Centralized Dedicated Outdoor Air System (DOAS) Consumption (2021-2032)

2.9 India Centralized Dedicated Outdoor Air System (DOAS) Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Centralized Dedicated Outdoor Air System (DOAS) Production Value by Manufacturer (2021-2026)

3.2 World Centralized Dedicated Outdoor Air System (DOAS) Production by Manufacturer (2021-2026)

3.3 World Centralized Dedicated Outdoor Air System (DOAS) Average Price by Manufacturer (2021-2026)

3.4 Centralized Dedicated Outdoor Air System (DOAS) Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Centralized Dedicated Outdoor Air System (DOAS) Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Centralized Dedicated Outdoor Air System (DOAS) in 2025

3.5.3 Global Concentration Ratios (CR8) for Centralized Dedicated Outdoor Air System (DOAS) in 2025

3.6 Centralized Dedicated Outdoor Air System (DOAS) Market: Overall Company Footprint Analysis

3.6.1 Centralized Dedicated Outdoor Air System (DOAS) Market: Region Footprint

3.6.2 Centralized Dedicated Outdoor Air System (DOAS) Market: Company Product Type Footprint

3.6.3 Centralized Dedicated Outdoor Air System (DOAS) 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: Centralized Dedicated Outdoor Air System (DOAS)

Production Value Comparison

4.1.1 United States VS China: Centralized Dedicated Outdoor Air System (DOAS) Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Centralized Dedicated Outdoor Air System (DOAS) Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Centralized Dedicated Outdoor Air System (DOAS)

Production Comparison

4.2.1 United States VS China: Centralized Dedicated Outdoor Air System (DOAS) Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Centralized Dedicated Outdoor Air System (DOAS) Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Centralized Dedicated Outdoor Air System (DOAS)

Consumption Comparison

4.3.1 United States VS China: Centralized Dedicated Outdoor Air System (DOAS) Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Centralized Dedicated Outdoor Air System (DOAS) Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Centralized Dedicated Outdoor Air System (DOAS)

Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Centralized Dedicated Outdoor Air System (DOAS) Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Centralized Dedicated Outdoor Air System (DOAS) Production Value (2021-2026)

4.4.3 United States Based Manufacturers Centralized Dedicated Outdoor Air System (DOAS) Production (2021-2026)

4.5 China Based Centralized Dedicated Outdoor Air System (DOAS) Manufacturers and Market Share

4.5.1 China Based Centralized Dedicated Outdoor Air System (DOAS) Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Centralized Dedicated Outdoor Air System (DOAS) Production Value (2021-2026)

4.5.3 China Based Manufacturers Centralized Dedicated Outdoor Air System (DOAS) Production (2021-2026)

4.6 Rest of World Based Centralized Dedicated Outdoor Air System (DOAS) Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Centralized Dedicated Outdoor Air System (DOAS) Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Centralized Dedicated Outdoor Air System (DOAS) Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Centralized Dedicated Outdoor Air System (DOAS) Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Centralized Dedicated Outdoor Air System (DOAS) Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Single-Zone DOAS

5.2.2 Multi-Zone DOAS

5.2.3 Modular DOAS

5.3 Market Segment by Type

5.3.1 World Centralized Dedicated Outdoor Air System (DOAS) Production by Type (2021-2032)

5.3.2 World Centralized Dedicated Outdoor Air System (DOAS) Production Value by Type (2021-2032)

5.3.3 World Centralized Dedicated Outdoor Air System (DOAS) Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY HEAT RECOVERY TYPE

6.1 World Centralized Dedicated Outdoor Air System (DOAS) Market Size Overview by Heat Recovery Type: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Heat Recovery Type

6.2.1 Sensible Heat Recovery DOAS

6.2.2 Total Heat Recovery DOAS

6.2.3 No-Recovery DOAS

6.3 Market Segment by Heat Recovery Type

6.3.1 World Centralized Dedicated Outdoor Air System (DOAS) Production by Heat

Recovery Type (2021-2032)

6.3.2 World Centralized Dedicated Outdoor Air System (DOAS) Production Value by Heat Recovery Type (2021-2032)

6.3.3 World Centralized Dedicated Outdoor Air System (DOAS) Average Price by Heat Recovery Type (2021-2032)

7 MARKET ANALYSIS BY AIR HANDLING CAPACITY

7.1 World Centralized Dedicated Outdoor Air System (DOAS) Market Size Overview by Air Handling Capacity: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Air Handling Capacity

7.2.1 Low Airflow DOAS

7.2.2 Medium Airflow DOAS

7.2.3 High Airflow DOAS

7.3 Market Segment by Air Handling Capacity

7.3.1 World Centralized Dedicated Outdoor Air System (DOAS) Production by Air Handling Capacity (2021-2032)

7.3.2 World Centralized Dedicated Outdoor Air System (DOAS) Production Value by Air Handling Capacity (2021-2032)

7.3.3 World Centralized Dedicated Outdoor Air System (DOAS) Average Price by Air Handling Capacity (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Centralized Dedicated Outdoor Air System (DOAS) Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Household Personal Smart Mirror

8.2.2 Commercial Retail Display Mirror

8.2.3 Hospitality/Hotel Smart System Mirror

8.3 Market Segment by Application

8.3.1 World Centralized Dedicated Outdoor Air System (DOAS) Production by Application (2021-2032)

8.3.2 World Centralized Dedicated Outdoor Air System (DOAS) Production Value by Application (2021-2032)

8.3.3 World Centralized Dedicated Outdoor Air System (DOAS) Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Trane

9.1.1 Trane Details

9.1.2 Trane Major Business

9.1.3 Trane Centralized Dedicated Outdoor Air System (DOAS) Product and Services

9.1.4 Trane Centralized Dedicated Outdoor Air System (DOAS) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Trane Recent Developments/Updates

9.1.6 Trane Competitive Strengths & Weaknesses

9.2 Carrier

9.2.1 Carrier Details

9.2.2 Carrier Major Business

9.2.3 Carrier Centralized Dedicated Outdoor Air System (DOAS) Product and Services

9.2.4 Carrier Centralized Dedicated Outdoor Air System (DOAS) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Carrier Recent Developments/Updates

9.2.6 Carrier Competitive Strengths & Weaknesses

9.3 Daikin

9.3.1 Daikin Details

9.3.2 Daikin Major Business

9.3.3 Daikin Centralized Dedicated Outdoor Air System (DOAS) Product and Services

9.3.4 Daikin Centralized Dedicated Outdoor Air System (DOAS) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Daikin Recent Developments/Updates

9.3.6 Daikin Competitive Strengths & Weaknesses

9.4 Johnson Controls

9.4.1 Johnson Controls Details

9.4.2 Johnson Controls Major Business

9.4.3 Johnson Controls Centralized Dedicated Outdoor Air System (DOAS) Product and Services

9.4.4 Johnson Controls Centralized Dedicated Outdoor Air System (DOAS) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Johnson Controls Recent Developments/Updates

9.4.6 Johnson Controls Competitive Strengths & Weaknesses

9.5 LG HVAC

9.5.1 LG HVAC Details

9.5.2 LG HVAC Major Business

9.5.3 LG HVAC Centralized Dedicated Outdoor Air System (DOAS) Product and Services

9.5.4 LG HVAC Centralized Dedicated Outdoor Air System (DOAS) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 LG HVAC Recent Developments/Updates

9.5.6 LG HVAC Competitive Strengths & Weaknesses

9.6 Mitsubishi Electric

9.6.1 Mitsubishi Electric Details

9.6.2 Mitsubishi Electric Major Business

9.6.3 Mitsubishi Electric Centralized Dedicated Outdoor Air System (DOAS) Product and Services

9.6.4 Mitsubishi Electric Centralized Dedicated Outdoor Air System (DOAS) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 Mitsubishi Electric Recent Developments/Updates

9.6.6 Mitsubishi Electric Competitive Strengths & Weaknesses

9.7 Systemair

9.7.1 Systemair Details

9.7.2 Systemair Major Business

9.7.3 Systemair Centralized Dedicated Outdoor Air System (DOAS) Product and Services

9.7.4 Systemair Centralized Dedicated Outdoor Air System (DOAS) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Systemair Recent Developments/Updates

9.7.6 Systemair Competitive Strengths & Weaknesses

9.8 Munters

9.8.1 Munters Details

9.8.2 Munters Major Business

9.8.3 Munters Centralized Dedicated Outdoor Air System (DOAS) Product and Services

9.8.4 Munters Centralized Dedicated Outdoor Air System (DOAS) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Munters Recent Developments/Updates

9.8.6 Munters Competitive Strengths & Weaknesses

9.9 Greenheck

9.9.1 Greenheck Details

9.9.2 Greenheck Major Business

9.9.3 Greenheck Centralized Dedicated Outdoor Air System (DOAS) Product and Services

9.9.4 Greenheck Centralized Dedicated Outdoor Air System (DOAS) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 Greenheck Recent Developments/Updates

- 9.9.6 Greenheck Competitive Strengths & Weaknesses
- 9.10 FI?ktGroup
 - 9.10.1 FI?ktGroup Details
 - 9.10.2 FI?ktGroup Major Business
 - 9.10.3 FI?ktGroup Centralized Dedicated Outdoor Air System (DOAS) Product and Services
 - 9.10.4 FI?ktGroup Centralized Dedicated Outdoor Air System (DOAS) Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 FI?ktGroup Recent Developments/Updates
 - 9.10.6 FI?ktGroup Competitive Strengths & Weaknesses
- 9.11 Samsung Electronics
 - 9.11.1 Samsung Electronics Details
 - 9.11.2 Samsung Electronics Major Business
 - 9.11.3 Samsung Electronics Centralized Dedicated Outdoor Air System (DOAS) Product and Services
 - 9.11.4 Samsung Electronics Centralized Dedicated Outdoor Air System (DOAS) Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 Samsung Electronics Recent Developments/Updates
 - 9.11.6 Samsung Electronics Competitive Strengths & Weaknesses
- 9.12 Greenheck Fan Corporation
 - 9.12.1 Greenheck Fan Corporation Details
 - 9.12.2 Greenheck Fan Corporation Major Business
 - 9.12.3 Greenheck Fan Corporation Centralized Dedicated Outdoor Air System (DOAS) Product and Services
 - 9.12.4 Greenheck Fan Corporation Centralized Dedicated Outdoor Air System (DOAS) Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 Greenheck Fan Corporation Recent Developments/Updates
 - 9.12.6 Greenheck Fan Corporation Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Centralized Dedicated Outdoor Air System (DOAS) Industry Chain
- 10.2 Centralized Dedicated Outdoor Air System (DOAS) Upstream Analysis
 - 10.2.1 Centralized Dedicated Outdoor Air System (DOAS) Core Raw Materials
 - 10.2.2 Main Manufacturers of Centralized Dedicated Outdoor Air System (DOAS) Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Centralized Dedicated Outdoor Air System (DOAS) Production Mode

- 10.6 Centralized Dedicated Outdoor Air System (DOAS) Procurement Model
- 10.7 Centralized Dedicated Outdoor Air System (DOAS) Industry Sales Model and Sales Channels
 - 10.7.1 Centralized Dedicated Outdoor Air System (DOAS) Sales Model
 - 10.7.2 Centralized Dedicated Outdoor Air System (DOAS) 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 Centralized Dedicated Outdoor Air System (DOAS) Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Centralized Dedicated Outdoor Air System (DOAS) Production Value by Region (2021-2026) & (USD Million)

Table 3. World Centralized Dedicated Outdoor Air System (DOAS) Production Value by Region (2027-2032) & (USD Million)

Table 4. World Centralized Dedicated Outdoor Air System (DOAS) Production Value Market Share by Region (2021-2026)

Table 5. World Centralized Dedicated Outdoor Air System (DOAS) Production Value Market Share by Region (2027-2032)

Table 6. World Centralized Dedicated Outdoor Air System (DOAS) Production by Region (2021-2026) & (K Units)

Table 7. World Centralized Dedicated Outdoor Air System (DOAS) Production by Region (2027-2032) & (K Units)

Table 8. World Centralized Dedicated Outdoor Air System (DOAS) Production Market Share by Region (2021-2026)

Table 9. World Centralized Dedicated Outdoor Air System (DOAS) Production Market Share by Region (2027-2032)

Table 10. World Centralized Dedicated Outdoor Air System (DOAS) Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Centralized Dedicated Outdoor Air System (DOAS) Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Centralized Dedicated Outdoor Air System (DOAS) Major Market Trends

Table 13. World Centralized Dedicated Outdoor Air System (DOAS) Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Centralized Dedicated Outdoor Air System (DOAS) Consumption by Region (2021-2026) & (K Units)

Table 15. World Centralized Dedicated Outdoor Air System (DOAS) Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Centralized Dedicated Outdoor Air System (DOAS) Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Centralized Dedicated Outdoor Air System (DOAS) Producers in 2025

Table 18. World Centralized Dedicated Outdoor Air System (DOAS) Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Centralized Dedicated Outdoor Air System (DOAS) Producers in 2025

Table 20. World Centralized Dedicated Outdoor Air System (DOAS) Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Centralized Dedicated Outdoor Air System (DOAS) Company Evaluation Quadrant

Table 22. World Centralized Dedicated Outdoor Air System (DOAS) Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Centralized Dedicated Outdoor Air System (DOAS) Production Site of Key Manufacturer

Table 24. Centralized Dedicated Outdoor Air System (DOAS) Market: Company Product Type Footprint

Table 25. Centralized Dedicated Outdoor Air System (DOAS) Market: Company Product Application Footprint

Table 26. Centralized Dedicated Outdoor Air System (DOAS) Competitive Factors

Table 27. Centralized Dedicated Outdoor Air System (DOAS) New Entrant and Capacity Expansion Plans

Table 28. Centralized Dedicated Outdoor Air System (DOAS) Mergers & Acquisitions Activity

Table 29. United States VS China Centralized Dedicated Outdoor Air System (DOAS) Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Centralized Dedicated Outdoor Air System (DOAS) Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Centralized Dedicated Outdoor Air System (DOAS) Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Centralized Dedicated Outdoor Air System (DOAS) Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Centralized Dedicated Outdoor Air System (DOAS) Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Centralized Dedicated Outdoor Air System (DOAS) Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Centralized Dedicated Outdoor Air System (DOAS) Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Centralized Dedicated Outdoor Air System (DOAS) Production Market Share (2021-2026)

Table 37. China Based Centralized Dedicated Outdoor Air System (DOAS) Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Centralized Dedicated Outdoor Air System (DOAS) Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Centralized Dedicated Outdoor Air System (DOAS) Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Centralized Dedicated Outdoor Air System (DOAS) Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Centralized Dedicated Outdoor Air System (DOAS) Production Market Share (2021-2026)

Table 42. Rest of World Based Centralized Dedicated Outdoor Air System (DOAS) Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Centralized Dedicated Outdoor Air System (DOAS) Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Centralized Dedicated Outdoor Air System (DOAS) Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Centralized Dedicated Outdoor Air System (DOAS) Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Centralized Dedicated Outdoor Air System (DOAS) Production Market Share (2021-2026)

Table 47. World Centralized Dedicated Outdoor Air System (DOAS) Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Centralized Dedicated Outdoor Air System (DOAS) Production by Type (2021-2026) & (K Units)

Table 49. World Centralized Dedicated Outdoor Air System (DOAS) Production by Type (2027-2032) & (K Units)

Table 50. World Centralized Dedicated Outdoor Air System (DOAS) Production Value by Type (2021-2026) & (USD Million)

Table 51. World Centralized Dedicated Outdoor Air System (DOAS) Production Value by Type (2027-2032) & (USD Million)

Table 52. World Centralized Dedicated Outdoor Air System (DOAS) Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Centralized Dedicated Outdoor Air System (DOAS) Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Centralized Dedicated Outdoor Air System (DOAS) Production Value by Heat Recovery Type, (USD Million), 2021 & 2025 & 2032

Table 55. World Centralized Dedicated Outdoor Air System (DOAS) Production by Heat Recovery Type (2021-2026) & (K Units)

Table 56. World Centralized Dedicated Outdoor Air System (DOAS) Production by Heat Recovery Type (2027-2032) & (K Units)

Table 57. World Centralized Dedicated Outdoor Air System (DOAS) Production Value by Heat Recovery Type (2021-2026) & (USD Million)

Table 58. World Centralized Dedicated Outdoor Air System (DOAS) Production Value

by Heat Recovery Type (2027-2032) & (USD Million)

Table 59. World Centralized Dedicated Outdoor Air System (DOAS) Average Price by Heat Recovery Type (2021-2026) & (US\$/Unit)

Table 60. World Centralized Dedicated Outdoor Air System (DOAS) Average Price by Heat Recovery Type (2027-2032) & (US\$/Unit)

Table 61. World Centralized Dedicated Outdoor Air System (DOAS) Production Value by Air Handling Capacity, (USD Million), 2021 & 2025 & 2032

Table 62. World Centralized Dedicated Outdoor Air System (DOAS) Production by Air Handling Capacity (2021-2026) & (K Units)

Table 63. World Centralized Dedicated Outdoor Air System (DOAS) Production by Air Handling Capacity (2027-2032) & (K Units)

Table 64. World Centralized Dedicated Outdoor Air System (DOAS) Production Value by Air Handling Capacity (2021-2026) & (USD Million)

Table 65. World Centralized Dedicated Outdoor Air System (DOAS) Production Value by Air Handling Capacity (2027-2032) & (USD Million)

Table 66. World Centralized Dedicated Outdoor Air System (DOAS) Average Price by Air Handling Capacity (2021-2026) & (US\$/Unit)

Table 67. World Centralized Dedicated Outdoor Air System (DOAS) Average Price by Air Handling Capacity (2027-2032) & (US\$/Unit)

Table 68. World Centralized Dedicated Outdoor Air System (DOAS) Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Centralized Dedicated Outdoor Air System (DOAS) Production by Application (2021-2026) & (K Units)

Table 70. World Centralized Dedicated Outdoor Air System (DOAS) Production by Application (2027-2032) & (K Units)

Table 71. World Centralized Dedicated Outdoor Air System (DOAS) Production Value by Application (2021-2026) & (USD Million)

Table 72. World Centralized Dedicated Outdoor Air System (DOAS) Production Value by Application (2027-2032) & (USD Million)

Table 73. World Centralized Dedicated Outdoor Air System (DOAS) Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Centralized Dedicated Outdoor Air System (DOAS) Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Trane Basic Information, Manufacturing Base and Competitors

Table 76. Trane Major Business

Table 77. Trane Centralized Dedicated Outdoor Air System (DOAS) Product and Services

Table 78. Trane Centralized Dedicated Outdoor Air System (DOAS) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market

Share (2021-2026)

Table 79. Trane Recent Developments/Updates

Table 80. Trane Competitive Strengths & Weaknesses

Table 81. Carrier Basic Information, Manufacturing Base and Competitors

Table 82. Carrier Major Business

Table 83. Carrier Centralized Dedicated Outdoor Air System (DOAS) Product and Services

Table 84. Carrier Centralized Dedicated Outdoor Air System (DOAS) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Carrier Recent Developments/Updates

Table 86. Carrier Competitive Strengths & Weaknesses

Table 87. Daikin Basic Information, Manufacturing Base and Competitors

Table 88. Daikin Major Business

Table 89. Daikin Centralized Dedicated Outdoor Air System (DOAS) Product and Services

Table 90. Daikin Centralized Dedicated Outdoor Air System (DOAS) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Daikin Recent Developments/Updates

Table 92. Daikin Competitive Strengths & Weaknesses

Table 93. Johnson Controls Basic Information, Manufacturing Base and Competitors

Table 94. Johnson Controls Major Business

Table 95. Johnson Controls Centralized Dedicated Outdoor Air System (DOAS) Product and Services

Table 96. Johnson Controls Centralized Dedicated Outdoor Air System (DOAS) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Johnson Controls Recent Developments/Updates

Table 98. Johnson Controls Competitive Strengths & Weaknesses

Table 99. LG HVAC Basic Information, Manufacturing Base and Competitors

Table 100. LG HVAC Major Business

Table 101. LG HVAC Centralized Dedicated Outdoor Air System (DOAS) Product and Services

Table 102. LG HVAC Centralized Dedicated Outdoor Air System (DOAS) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. LG HVAC Recent Developments/Updates

Table 104. LG HVAC Competitive Strengths & Weaknesses

- Table 105. Mitsubishi Electric Basic Information, Manufacturing Base and Competitors
- Table 106. Mitsubishi Electric Major Business
- Table 107. Mitsubishi Electric Centralized Dedicated Outdoor Air System (DOAS) Product and Services
- Table 108. Mitsubishi Electric Centralized Dedicated Outdoor Air System (DOAS) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. Mitsubishi Electric Recent Developments/Updates
- Table 110. Mitsubishi Electric Competitive Strengths & Weaknesses
- Table 111. Systemair Basic Information, Manufacturing Base and Competitors
- Table 112. Systemair Major Business
- Table 113. Systemair Centralized Dedicated Outdoor Air System (DOAS) Product and Services
- Table 114. Systemair Centralized Dedicated Outdoor Air System (DOAS) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. Systemair Recent Developments/Updates
- Table 116. Systemair Competitive Strengths & Weaknesses
- Table 117. Munters Basic Information, Manufacturing Base and Competitors
- Table 118. Munters Major Business
- Table 119. Munters Centralized Dedicated Outdoor Air System (DOAS) Product and Services
- Table 120. Munters Centralized Dedicated Outdoor Air System (DOAS) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. Munters Recent Developments/Updates
- Table 122. Munters Competitive Strengths & Weaknesses
- Table 123. Greenheck Basic Information, Manufacturing Base and Competitors
- Table 124. Greenheck Major Business
- Table 125. Greenheck Centralized Dedicated Outdoor Air System (DOAS) Product and Services
- Table 126. Greenheck Centralized Dedicated Outdoor Air System (DOAS) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 127. Greenheck Recent Developments/Updates
- Table 128. Greenheck Competitive Strengths & Weaknesses
- Table 129. Fl?ktGroup Basic Information, Manufacturing Base and Competitors
- Table 130. Fl?ktGroup Major Business
- Table 131. Fl?ktGroup Centralized Dedicated Outdoor Air System (DOAS) Product and

Services

Table 132. FI?ktGroup Centralized Dedicated Outdoor Air System (DOAS) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. FI?ktGroup Recent Developments/Updates

Table 134. FI?ktGroup Competitive Strengths & Weaknesses

Table 135. Samsung Electronics Basic Information, Manufacturing Base and Competitors

Table 136. Samsung Electronics Major Business

Table 137. Samsung Electronics Centralized Dedicated Outdoor Air System (DOAS) Product and Services

Table 138. Samsung Electronics Centralized Dedicated Outdoor Air System (DOAS) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Samsung Electronics Recent Developments/Updates

Table 140. Samsung Electronics Competitive Strengths & Weaknesses

Table 141. Greenheck Fan Corporation Basic Information, Manufacturing Base and Competitors

Table 142. Greenheck Fan Corporation Major Business

Table 143. Greenheck Fan Corporation Centralized Dedicated Outdoor Air System (DOAS) Product and Services

Table 144. Greenheck Fan Corporation Centralized Dedicated Outdoor Air System (DOAS) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Greenheck Fan Corporation Recent Developments/Updates

Table 146. Greenheck Fan Corporation Competitive Strengths & Weaknesses

Table 147. Global Key Players of Centralized Dedicated Outdoor Air System (DOAS) Upstream (Raw Materials)

Table 148. Global Centralized Dedicated Outdoor Air System (DOAS) Typical Customers

Table 149. Centralized Dedicated Outdoor Air System (DOAS) Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Centralized Dedicated Outdoor Air System (DOAS) Picture

Figure 2. World Centralized Dedicated Outdoor Air System (DOAS) Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Centralized Dedicated Outdoor Air System (DOAS) Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Centralized Dedicated Outdoor Air System (DOAS) Production (2021-2032) & (K Units)

Figure 5. World Centralized Dedicated Outdoor Air System (DOAS) Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Centralized Dedicated Outdoor Air System (DOAS) Production Value Market Share by Region (2021-2032)

Figure 7. World Centralized Dedicated Outdoor Air System (DOAS) Production Market Share by Region (2021-2032)

Figure 8. North America Centralized Dedicated Outdoor Air System (DOAS) Production (2021-2032) & (K Units)

Figure 9. Europe Centralized Dedicated Outdoor Air System (DOAS) Production (2021-2032) & (K Units)

Figure 10. China Centralized Dedicated Outdoor Air System (DOAS) Production (2021-2032) & (K Units)

Figure 11. Japan Centralized Dedicated Outdoor Air System (DOAS) Production (2021-2032) & (K Units)

Figure 12. Centralized Dedicated Outdoor Air System (DOAS) Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Centralized Dedicated Outdoor Air System (DOAS) Consumption (2021-2032) & (K Units)

Figure 15. World Centralized Dedicated Outdoor Air System (DOAS) Consumption Market Share by Region (2021-2032)

Figure 16. United States Centralized Dedicated Outdoor Air System (DOAS) Consumption (2021-2032) & (K Units)

Figure 17. China Centralized Dedicated Outdoor Air System (DOAS) Consumption (2021-2032) & (K Units)

Figure 18. Europe Centralized Dedicated Outdoor Air System (DOAS) Consumption (2021-2032) & (K Units)

Figure 19. Japan Centralized Dedicated Outdoor Air System (DOAS) Consumption (2021-2032) & (K Units)

- Figure 20. South Korea Centralized Dedicated Outdoor Air System (DOAS) Consumption (2021-2032) & (K Units)
- Figure 21. ASEAN Centralized Dedicated Outdoor Air System (DOAS) Consumption (2021-2032) & (K Units)
- Figure 22. India Centralized Dedicated Outdoor Air System (DOAS) Consumption (2021-2032) & (K Units)
- Figure 23. Producer Shipments of Centralized Dedicated Outdoor Air System (DOAS) by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Centralized Dedicated Outdoor Air System (DOAS) Markets in 2025
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Centralized Dedicated Outdoor Air System (DOAS) Markets in 2025
- Figure 26. United States VS China: Centralized Dedicated Outdoor Air System (DOAS) Production Value Market Share Comparison (2021 & 2025 & 2032)
- Figure 27. United States VS China: Centralized Dedicated Outdoor Air System (DOAS) Production Market Share Comparison (2021 & 2025 & 2032)
- Figure 28. United States VS China: Centralized Dedicated Outdoor Air System (DOAS) Consumption Market Share Comparison (2021 & 2025 & 2032)
- Figure 29. United States Based Manufacturers Centralized Dedicated Outdoor Air System (DOAS) Production Market Share 2025
- Figure 30. China Based Manufacturers Centralized Dedicated Outdoor Air System (DOAS) Production Market Share 2025
- Figure 31. Rest of World Based Manufacturers Centralized Dedicated Outdoor Air System (DOAS) Production Market Share 2025
- Figure 32. World Centralized Dedicated Outdoor Air System (DOAS) Production Value by Type, (USD Million), 2021 & 2025 & 2032
- Figure 33. World Centralized Dedicated Outdoor Air System (DOAS) Production Value Market Share by Type in 2025
- Figure 34. Single-Zone DOAS
- Figure 35. Multi-Zone DOAS
- Figure 36. Modular DOAS
- Figure 37. World Centralized Dedicated Outdoor Air System (DOAS) Production Market Share by Type (2021-2032)
- Figure 38. World Centralized Dedicated Outdoor Air System (DOAS) Production Value Market Share by Type (2021-2032)
- Figure 39. World Centralized Dedicated Outdoor Air System (DOAS) Average Price by Type (2021-2032) & (US\$/Unit)
- Figure 40. World Centralized Dedicated Outdoor Air System (DOAS) Production Value by Heat Recovery Type, (USD Million), 2021 & 2025 & 2032

- Figure 41. World Centralized Dedicated Outdoor Air System (DOAS) Production Value Market Share by Heat Recovery Type in 2025
- Figure 42. Sensible Heat Recovery DOAS
- Figure 43. Total Heat Recovery DOAS
- Figure 44. No-Recovery DOAS
- Figure 45. World Centralized Dedicated Outdoor Air System (DOAS) Production Market Share by Heat Recovery Type (2021-2032)
- Figure 46. World Centralized Dedicated Outdoor Air System (DOAS) Production Value Market Share by Heat Recovery Type (2021-2032)
- Figure 47. World Centralized Dedicated Outdoor Air System (DOAS) Average Price by Heat Recovery Type (2021-2032) & (US\$/Unit)
- Figure 48. World Centralized Dedicated Outdoor Air System (DOAS) Production Value by Air Handling Capacity, (USD Million), 2021 & 2025 & 2032
- Figure 49. World Centralized Dedicated Outdoor Air System (DOAS) Production Value Market Share by Air Handling Capacity in 2025
- Figure 50. Low Airflow DOAS
- Figure 51. Medium Airflow DOAS
- Figure 52. High Airflow DOAS
- Figure 53. World Centralized Dedicated Outdoor Air System (DOAS) Production Market Share by Air Handling Capacity (2021-2032)
- Figure 54. World Centralized Dedicated Outdoor Air System (DOAS) Production Value Market Share by Air Handling Capacity (2021-2032)
- Figure 55. World Centralized Dedicated Outdoor Air System (DOAS) Average Price by Air Handling Capacity (2021-2032) & (US\$/Unit)
- Figure 56. World Centralized Dedicated Outdoor Air System (DOAS) Production Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 57. World Centralized Dedicated Outdoor Air System (DOAS) Production Value Market Share by Application in 2025
- Figure 58. Household Personal Smart Mirror
- Figure 59. Commercial Retail Display Mirror
- Figure 60. Hospitality/Hotel Smart System Mirror
- Figure 61. World Centralized Dedicated Outdoor Air System (DOAS) Production Market Share by Application (2021-2032)
- Figure 62. World Centralized Dedicated Outdoor Air System (DOAS) Production Value Market Share by Application (2021-2032)
- Figure 63. World Centralized Dedicated Outdoor Air System (DOAS) Average Price by Application (2021-2032) & (US\$/Unit)
- Figure 64. Centralized Dedicated Outdoor Air System (DOAS) Industry Chain
- Figure 65. Centralized Dedicated Outdoor Air System (DOAS) Procurement Model

Figure 66. Centralized Dedicated Outdoor Air System (DOAS) Sales Model

Figure 67. Centralized Dedicated Outdoor Air System (DOAS) Sales Channels, Direct Sales, and Distribution

Figure 68. Methodology

Figure 69. Research Process and Data Source

I would like to order

Product name: Global Centralized Dedicated Outdoor Air System (DOAS) Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G5151A6E401EEN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G5151A6E401EEN.html>