

Global Smoke and Fire Damper Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GF10784A20F9EN.html>

Date: January 2026

Pages: 176

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

ID: GF10784A20F9EN

Abstracts

The global Smoke and Fire Damper market size is expected to reach \$ 320 million by 2032, rising at a market growth of 5.3% CAGR during the forecast period (2026-2032).

A fire damper can be defined as “a device installed in ducts and air transfer opening of an air distribution or smoke control system designed to close automatically upon detection of heat.

Global Smoke and Fire Damper key players include TROX, Johnson Controls (Ruskin), Flakt Woods, Greenheck, Swegon (Actionair) etc. Global top five manufacturers hold a share over 30%. Asia-Pacific is the largest market, with a share over 30%, followed by North America and Europe, both have a share over 50% percent. In terms of product, Manual Type is the largest segment, with a share over 60%. And in terms of application, the largest application is Industrial Buildings, followed by Commercial Buildings and Residential Buildings.

This report studies the global Smoke and Fire Damper production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Smoke and Fire Damper 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 Smoke and Fire Damper that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Smoke and Fire Damper total production and demand, 2021-2032, (K Units)

Global Smoke and Fire Damper total production value, 2021-2032, (USD Million)

Global Smoke and Fire Damper production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Smoke and Fire Damper consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Smoke and Fire Damper domestic production, consumption, key domestic manufacturers and share

Global Smoke and Fire Damper production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Smoke and Fire Damper production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Smoke and Fire Damper production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Smoke and Fire Damper 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 TROX, Johnson Controls (Ruskin), Flakt Woods, Greenheck, Swegon, Halton, Rf-Technologies, Nailor, MP3, Aldes, 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 Smoke and Fire Damper market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (USD/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 Smoke and Fire Damper Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Smoke and Fire Damper Market, Segmentation by Type:

Manual Type

Motorized Type

Global Smoke and Fire Damper Market, Segmentation by Application:

Residential Buildings

Commercial Buildings

Industrial Buildings

Marine

Other Applications

Companies Profiled:

TROX

Johnson Controls (Ruskin)

Flakt Woods

Greenheck

Swegon

Halton

Rf-Technologies

Nailor

MP3

Aldes

Koolair

BSB Engineering Services

Blauberg (Vents)

Klimaoprema

Lloyd Industries

Celmec

Systemair

AMI Air Management

Komfovent

ALNOR Systems

Tecno-ventil SpA

TANGRA

Chongqing Eran

Shandong Zhongda

Suzhou Foundation

Dezhou Changxing

Zhengjiang Yuanhua

Shandong Jianghan

Ruidong Group

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

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

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Smoke and Fire Damper Production Value by Manufacturer (2021-2026)

- 3.2 World Smoke and Fire Damper Production by Manufacturer (2021-2026)
- 3.3 World Smoke and Fire Damper Average Price by Manufacturer (2021-2026)
- 3.4 Smoke and Fire Damper Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Smoke and Fire Damper Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Smoke and Fire Damper in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Smoke and Fire Damper in 2025
- 3.6 Smoke and Fire Damper Market: Overall Company Footprint Analysis
 - 3.6.1 Smoke and Fire Damper Market: Region Footprint
 - 3.6.2 Smoke and Fire Damper Market: Company Product Type Footprint
 - 3.6.3 Smoke and Fire Damper 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: Smoke and Fire Damper Production Value Comparison
 - 4.1.1 United States VS China: Smoke and Fire Damper Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Smoke and Fire Damper Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Smoke and Fire Damper Production Comparison
 - 4.2.1 United States VS China: Smoke and Fire Damper Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Smoke and Fire Damper Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Smoke and Fire Damper Consumption Comparison
 - 4.3.1 United States VS China: Smoke and Fire Damper Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Smoke and Fire Damper Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Smoke and Fire Damper Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Smoke and Fire Damper Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Smoke and Fire Damper Production Value (2021-2026)

4.4.3 United States Based Manufacturers Smoke and Fire Damper Production (2021-2026)

4.5 China Based Smoke and Fire Damper Manufacturers and Market Share

4.5.1 China Based Smoke and Fire Damper Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Smoke and Fire Damper Production Value (2021-2026)

4.5.3 China Based Manufacturers Smoke and Fire Damper Production (2021-2026)

4.6 Rest of World Based Smoke and Fire Damper Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Smoke and Fire Damper Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Smoke and Fire Damper Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Smoke and Fire Damper Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Smoke and Fire Damper Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Manual Type

5.2.2 Motorized Type

5.3 Market Segment by Type

5.3.1 World Smoke and Fire Damper Production by Type (2021-2032)

5.3.2 World Smoke and Fire Damper Production Value by Type (2021-2032)

5.3.3 World Smoke and Fire Damper Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Smoke and Fire Damper Market Size Overview by Application: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Application

6.2.1 Residential Buildings

6.2.2 Commercial Buildings

6.2.3 Industrial Buildings

6.2.4 Marine

6.2.5 Other Applications

6.3 Market Segment by Application

6.3.1 World Smoke and Fire Damper Production by Application (2021-2032)

6.3.2 World Smoke and Fire Damper Production Value by Application (2021-2032)

6.3.3 World Smoke and Fire Damper Average Price by Application (2021-2032)

7 COMPANY PROFILES

7.1 TROX

7.1.1 TROX Details

7.1.2 TROX Major Business

7.1.3 TROX Smoke and Fire Damper Product and Services

7.1.4 TROX Smoke and Fire Damper Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.1.5 TROX Recent Developments/Updates

7.1.6 TROX Competitive Strengths & Weaknesses

7.2 Johnson Controls (Ruskin)

7.2.1 Johnson Controls (Ruskin) Details

7.2.2 Johnson Controls (Ruskin) Major Business

7.2.3 Johnson Controls (Ruskin) Smoke and Fire Damper Product and Services

7.2.4 Johnson Controls (Ruskin) Smoke and Fire Damper Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.2.5 Johnson Controls (Ruskin) Recent Developments/Updates

7.2.6 Johnson Controls (Ruskin) Competitive Strengths & Weaknesses

7.3 Flakt Woods

7.3.1 Flakt Woods Details

7.3.2 Flakt Woods Major Business

7.3.3 Flakt Woods Smoke and Fire Damper Product and Services

7.3.4 Flakt Woods Smoke and Fire Damper Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.3.5 Flakt Woods Recent Developments/Updates

7.3.6 Flakt Woods Competitive Strengths & Weaknesses

7.4 Greenheck

7.4.1 Greenheck Details

7.4.2 Greenheck Major Business

7.4.3 Greenheck Smoke and Fire Damper Product and Services

7.4.4 Greenheck Smoke and Fire Damper Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 7.4.5 Greenheck Recent Developments/Updates
- 7.4.6 Greenheck Competitive Strengths & Weaknesses
- 7.5 Swegon
 - 7.5.1 Swegon Details
 - 7.5.2 Swegon Major Business
 - 7.5.3 Swegon Smoke and Fire Damper Product and Services
 - 7.5.4 Swegon Smoke and Fire Damper Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.5.5 Swegon Recent Developments/Updates
 - 7.5.6 Swegon Competitive Strengths & Weaknesses
- 7.6 Halton
 - 7.6.1 Halton Details
 - 7.6.2 Halton Major Business
 - 7.6.3 Halton Smoke and Fire Damper Product and Services
 - 7.6.4 Halton Smoke and Fire Damper Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.6.5 Halton Recent Developments/Updates
 - 7.6.6 Halton Competitive Strengths & Weaknesses
- 7.7 Rf-Technologies
 - 7.7.1 Rf-Technologies Details
 - 7.7.2 Rf-Technologies Major Business
 - 7.7.3 Rf-Technologies Smoke and Fire Damper Product and Services
 - 7.7.4 Rf-Technologies Smoke and Fire Damper Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.7.5 Rf-Technologies Recent Developments/Updates
 - 7.7.6 Rf-Technologies Competitive Strengths & Weaknesses
- 7.8 Nailor
 - 7.8.1 Nailor Details
 - 7.8.2 Nailor Major Business
 - 7.8.3 Nailor Smoke and Fire Damper Product and Services
 - 7.8.4 Nailor Smoke and Fire Damper Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.8.5 Nailor Recent Developments/Updates
 - 7.8.6 Nailor Competitive Strengths & Weaknesses
- 7.9 MP3
 - 7.9.1 MP3 Details
 - 7.9.2 MP3 Major Business
 - 7.9.3 MP3 Smoke and Fire Damper Product and Services
 - 7.9.4 MP3 Smoke and Fire Damper Production, Price, Value, Gross Margin and

Market Share (2021-2026)

7.9.5 MP3 Recent Developments/Updates

7.9.6 MP3 Competitive Strengths & Weaknesses

7.10 Aldes

7.10.1 Aldes Details

7.10.2 Aldes Major Business

7.10.3 Aldes Smoke and Fire Damper Product and Services

7.10.4 Aldes Smoke and Fire Damper Production, Price, Value, Gross Margin and

Market Share (2021-2026)

7.10.5 Aldes Recent Developments/Updates

7.10.6 Aldes Competitive Strengths & Weaknesses

7.11 Koolair

7.11.1 Koolair Details

7.11.2 Koolair Major Business

7.11.3 Koolair Smoke and Fire Damper Product and Services

7.11.4 Koolair Smoke and Fire Damper Production, Price, Value, Gross Margin and

Market Share (2021-2026)

7.11.5 Koolair Recent Developments/Updates

7.11.6 Koolair Competitive Strengths & Weaknesses

7.12 BSB Engineering Services

7.12.1 BSB Engineering Services Details

7.12.2 BSB Engineering Services Major Business

7.12.3 BSB Engineering Services Smoke and Fire Damper Product and Services

7.12.4 BSB Engineering Services Smoke and Fire Damper Production, Price, Value,

Gross Margin and Market Share (2021-2026)

7.12.5 BSB Engineering Services Recent Developments/Updates

7.12.6 BSB Engineering Services Competitive Strengths & Weaknesses

7.13 Blauberg (Vents)

7.13.1 Blauberg (Vents) Details

7.13.2 Blauberg (Vents) Major Business

7.13.3 Blauberg (Vents) Smoke and Fire Damper Product and Services

7.13.4 Blauberg (Vents) Smoke and Fire Damper Production, Price, Value, Gross

Margin and Market Share (2021-2026)

7.13.5 Blauberg (Vents) Recent Developments/Updates

7.13.6 Blauberg (Vents) Competitive Strengths & Weaknesses

7.14 Klimaoprema

7.14.1 Klimaoprema Details

7.14.2 Klimaoprema Major Business

7.14.3 Klimaoprema Smoke and Fire Damper Product and Services

- 7.14.4 Klimaoprema Smoke and Fire Damper Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 7.14.5 Klimaoprema Recent Developments/Updates
- 7.14.6 Klimaoprema Competitive Strengths & Weaknesses
- 7.15 Lloyd Industries
 - 7.15.1 Lloyd Industries Details
 - 7.15.2 Lloyd Industries Major Business
 - 7.15.3 Lloyd Industries Smoke and Fire Damper Product and Services
 - 7.15.4 Lloyd Industries Smoke and Fire Damper Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.15.5 Lloyd Industries Recent Developments/Updates
 - 7.15.6 Lloyd Industries Competitive Strengths & Weaknesses
- 7.16 Celmec
 - 7.16.1 Celmec Details
 - 7.16.2 Celmec Major Business
 - 7.16.3 Celmec Smoke and Fire Damper Product and Services
 - 7.16.4 Celmec Smoke and Fire Damper Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.16.5 Celmec Recent Developments/Updates
 - 7.16.6 Celmec Competitive Strengths & Weaknesses
- 7.17 Systemair
 - 7.17.1 Systemair Details
 - 7.17.2 Systemair Major Business
 - 7.17.3 Systemair Smoke and Fire Damper Product and Services
 - 7.17.4 Systemair Smoke and Fire Damper Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.17.5 Systemair Recent Developments/Updates
 - 7.17.6 Systemair Competitive Strengths & Weaknesses
- 7.18 AMI Air Management
 - 7.18.1 AMI Air Management Details
 - 7.18.2 AMI Air Management Major Business
 - 7.18.3 AMI Air Management Smoke and Fire Damper Product and Services
 - 7.18.4 AMI Air Management Smoke and Fire Damper Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.18.5 AMI Air Management Recent Developments/Updates
 - 7.18.6 AMI Air Management Competitive Strengths & Weaknesses
- 7.19 Komfovent
 - 7.19.1 Komfovent Details
 - 7.19.2 Komfovent Major Business

- 7.19.3 Komfovent Smoke and Fire Damper Product and Services
- 7.19.4 Komfovent Smoke and Fire Damper Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 7.19.5 Komfovent Recent Developments/Updates
- 7.19.6 Komfovent Competitive Strengths & Weaknesses
- 7.20 ALNOR Systems
 - 7.20.1 ALNOR Systems Details
 - 7.20.2 ALNOR Systems Major Business
 - 7.20.3 ALNOR Systems Smoke and Fire Damper Product and Services
 - 7.20.4 ALNOR Systems Smoke and Fire Damper Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.20.5 ALNOR Systems Recent Developments/Updates
 - 7.20.6 ALNOR Systems Competitive Strengths & Weaknesses
- 7.21 Tecno-ventil SpA
 - 7.21.1 Tecno-ventil SpA Details
 - 7.21.2 Tecno-ventil SpA Major Business
 - 7.21.3 Tecno-ventil SpA Smoke and Fire Damper Product and Services
 - 7.21.4 Tecno-ventil SpA Smoke and Fire Damper Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.21.5 Tecno-ventil SpA Recent Developments/Updates
 - 7.21.6 Tecno-ventil SpA Competitive Strengths & Weaknesses
- 7.22 TANGRA
 - 7.22.1 TANGRA Details
 - 7.22.2 TANGRA Major Business
 - 7.22.3 TANGRA Smoke and Fire Damper Product and Services
 - 7.22.4 TANGRA Smoke and Fire Damper Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.22.5 TANGRA Recent Developments/Updates
 - 7.22.6 TANGRA Competitive Strengths & Weaknesses
- 7.23 Chongqing Eran
 - 7.23.1 Chongqing Eran Details
 - 7.23.2 Chongqing Eran Major Business
 - 7.23.3 Chongqing Eran Smoke and Fire Damper Product and Services
 - 7.23.4 Chongqing Eran Smoke and Fire Damper Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.23.5 Chongqing Eran Recent Developments/Updates
 - 7.23.6 Chongqing Eran Competitive Strengths & Weaknesses
- 7.24 Shandong Zhongda
 - 7.24.1 Shandong Zhongda Details

- 7.24.2 Shandong Zhongda Major Business
- 7.24.3 Shandong Zhongda Smoke and Fire Damper Product and Services
- 7.24.4 Shandong Zhongda Smoke and Fire Damper Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 7.24.5 Shandong Zhongda Recent Developments/Updates
- 7.24.6 Shandong Zhongda Competitive Strengths & Weaknesses
- 7.25 Suzhou Foundation
 - 7.25.1 Suzhou Foundation Details
 - 7.25.2 Suzhou Foundation Major Business
 - 7.25.3 Suzhou Foundation Smoke and Fire Damper Product and Services
 - 7.25.4 Suzhou Foundation Smoke and Fire Damper Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.25.5 Suzhou Foundation Recent Developments/Updates
 - 7.25.6 Suzhou Foundation Competitive Strengths & Weaknesses
- 7.26 Dezhou Changxing
 - 7.26.1 Dezhou Changxing Details
 - 7.26.2 Dezhou Changxing Major Business
 - 7.26.3 Dezhou Changxing Smoke and Fire Damper Product and Services
 - 7.26.4 Dezhou Changxing Smoke and Fire Damper Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.26.5 Dezhou Changxing Recent Developments/Updates
 - 7.26.6 Dezhou Changxing Competitive Strengths & Weaknesses
- 7.27 Zhengjiang Yuanhua
 - 7.27.1 Zhengjiang Yuanhua Details
 - 7.27.2 Zhengjiang Yuanhua Major Business
 - 7.27.3 Zhengjiang Yuanhua Smoke and Fire Damper Product and Services
 - 7.27.4 Zhengjiang Yuanhua Smoke and Fire Damper Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.27.5 Zhengjiang Yuanhua Recent Developments/Updates
 - 7.27.6 Zhengjiang Yuanhua Competitive Strengths & Weaknesses
- 7.28 Shandong Jiangnan
 - 7.28.1 Shandong Jiangnan Details
 - 7.28.2 Shandong Jiangnan Major Business
 - 7.28.3 Shandong Jiangnan Smoke and Fire Damper Product and Services
 - 7.28.4 Shandong Jiangnan Smoke and Fire Damper Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.28.5 Shandong Jiangnan Recent Developments/Updates
 - 7.28.6 Shandong Jiangnan Competitive Strengths & Weaknesses
- 7.29 Ruidong Group

- 7.29.1 Ruidong Group Details
- 7.29.2 Ruidong Group Major Business
- 7.29.3 Ruidong Group Smoke and Fire Damper Product and Services
- 7.29.4 Ruidong Group Smoke and Fire Damper Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 7.29.5 Ruidong Group Recent Developments/Updates
- 7.29.6 Ruidong Group Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Smoke and Fire Damper Industry Chain
- 8.2 Smoke and Fire Damper Upstream Analysis
 - 8.2.1 Smoke and Fire Damper Core Raw Materials
 - 8.2.2 Main Manufacturers of Smoke and Fire Damper Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Smoke and Fire Damper Production Mode
- 8.6 Smoke and Fire Damper Procurement Model
- 8.7 Smoke and Fire Damper Industry Sales Model and Sales Channels
 - 8.7.1 Smoke and Fire Damper Sales Model
 - 8.7.2 Smoke and Fire Damper Typical Distributors

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 Smoke and Fire Damper Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Smoke and Fire Damper Production Value by Region (2021-2026) & (USD Million)

Table 3. World Smoke and Fire Damper Production Value by Region (2027-2032) & (USD Million)

Table 4. World Smoke and Fire Damper Production Value Market Share by Region (2021-2026)

Table 5. World Smoke and Fire Damper Production Value Market Share by Region (2027-2032)

Table 6. World Smoke and Fire Damper Production by Region (2021-2026) & (K Units)

Table 7. World Smoke and Fire Damper Production by Region (2027-2032) & (K Units)

Table 8. World Smoke and Fire Damper Production Market Share by Region (2021-2026)

Table 9. World Smoke and Fire Damper Production Market Share by Region (2027-2032)

Table 10. World Smoke and Fire Damper Average Price by Region (2021-2026) & (USD/Unit)

Table 11. World Smoke and Fire Damper Average Price by Region (2027-2032) & (USD/Unit)

Table 12. Smoke and Fire Damper Major Market Trends

Table 13. World Smoke and Fire Damper Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Smoke and Fire Damper Consumption by Region (2021-2026) & (K Units)

Table 15. World Smoke and Fire Damper Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Smoke and Fire Damper Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Smoke and Fire Damper Producers in 2025

Table 18. World Smoke and Fire Damper Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Smoke and Fire Damper Producers in 2025

Table 20. World Smoke and Fire Damper Average Price by Manufacturer (2021-2026) &

(USD/Unit)

Table 21. Global Smoke and Fire Damper Company Evaluation Quadrant

Table 22. World Smoke and Fire Damper Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Smoke and Fire Damper Production Site of Key Manufacturer

Table 24. Smoke and Fire Damper Market: Company Product Type Footprint

Table 25. Smoke and Fire Damper Market: Company Product Application Footprint

Table 26. Smoke and Fire Damper Competitive Factors

Table 27. Smoke and Fire Damper New Entrant and Capacity Expansion Plans

Table 28. Smoke and Fire Damper Mergers & Acquisitions Activity

Table 29. United States VS China Smoke and Fire Damper Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Smoke and Fire Damper Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Smoke and Fire Damper Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Smoke and Fire Damper Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Smoke and Fire Damper Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Smoke and Fire Damper Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Smoke and Fire Damper Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Smoke and Fire Damper Production Market Share (2021-2026)

Table 37. China Based Smoke and Fire Damper Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Smoke and Fire Damper Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Smoke and Fire Damper Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Smoke and Fire Damper Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Smoke and Fire Damper Production Market Share (2021-2026)

Table 42. Rest of World Based Smoke and Fire Damper Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Smoke and Fire Damper Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Smoke and Fire Damper Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Smoke and Fire Damper Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Smoke and Fire Damper Production Market Share (2021-2026)

Table 47. World Smoke and Fire Damper Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Smoke and Fire Damper Production by Type (2021-2026) & (K Units)

Table 49. World Smoke and Fire Damper Production by Type (2027-2032) & (K Units)

Table 50. World Smoke and Fire Damper Production Value by Type (2021-2026) & (USD Million)

Table 51. World Smoke and Fire Damper Production Value by Type (2027-2032) & (USD Million)

Table 52. World Smoke and Fire Damper Average Price by Type (2021-2026) & (USD/Unit)

Table 53. World Smoke and Fire Damper Average Price by Type (2027-2032) & (USD/Unit)

Table 54. World Smoke and Fire Damper Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 55. World Smoke and Fire Damper Production by Application (2021-2026) & (K Units)

Table 56. World Smoke and Fire Damper Production by Application (2027-2032) & (K Units)

Table 57. World Smoke and Fire Damper Production Value by Application (2021-2026) & (USD Million)

Table 58. World Smoke and Fire Damper Production Value by Application (2027-2032) & (USD Million)

Table 59. World Smoke and Fire Damper Average Price by Application (2021-2026) & (USD/Unit)

Table 60. World Smoke and Fire Damper Average Price by Application (2027-2032) & (USD/Unit)

Table 61. TROX Basic Information, Manufacturing Base and Competitors

Table 62. TROX Major Business

Table 63. TROX Smoke and Fire Damper Product and Services

Table 64. TROX Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 65. TROX Recent Developments/Updates

Table 66. TROX Competitive Strengths & Weaknesses

Table 67. Johnson Controls (Ruskin) Basic Information, Manufacturing Base and Competitors

Table 68. Johnson Controls (Ruskin) Major Business

Table 69. Johnson Controls (Ruskin) Smoke and Fire Damper Product and Services

Table 70. Johnson Controls (Ruskin) Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 71. Johnson Controls (Ruskin) Recent Developments/Updates

Table 72. Johnson Controls (Ruskin) Competitive Strengths & Weaknesses

Table 73. Flakt Woods Basic Information, Manufacturing Base and Competitors

Table 74. Flakt Woods Major Business

Table 75. Flakt Woods Smoke and Fire Damper Product and Services

Table 76. Flakt Woods Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 77. Flakt Woods Recent Developments/Updates

Table 78. Flakt Woods Competitive Strengths & Weaknesses

Table 79. Greenheck Basic Information, Manufacturing Base and Competitors

Table 80. Greenheck Major Business

Table 81. Greenheck Smoke and Fire Damper Product and Services

Table 82. Greenheck Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 83. Greenheck Recent Developments/Updates

Table 84. Greenheck Competitive Strengths & Weaknesses

Table 85. Swegon Basic Information, Manufacturing Base and Competitors

Table 86. Swegon Major Business

Table 87. Swegon Smoke and Fire Damper Product and Services

Table 88. Swegon Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 89. Swegon Recent Developments/Updates

Table 90. Swegon Competitive Strengths & Weaknesses

Table 91. Halton Basic Information, Manufacturing Base and Competitors

Table 92. Halton Major Business

Table 93. Halton Smoke and Fire Damper Product and Services

Table 94. Halton Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 95. Halton Recent Developments/Updates

Table 96. Halton Competitive Strengths & Weaknesses

Table 97. Rf-Technologies Basic Information, Manufacturing Base and Competitors

Table 98. Rf-Technologies Major Business

Table 99. Rf-Technologies Smoke and Fire Damper Product and Services

Table 100. Rf-Technologies Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 101. Rf-Technologies Recent Developments/Updates

Table 102. Rf-Technologies Competitive Strengths & Weaknesses

Table 103. Nailor Basic Information, Manufacturing Base and Competitors

Table 104. Nailor Major Business

Table 105. Nailor Smoke and Fire Damper Product and Services

Table 106. Nailor Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 107. Nailor Recent Developments/Updates

Table 108. Nailor Competitive Strengths & Weaknesses

Table 109. MP3 Basic Information, Manufacturing Base and Competitors

Table 110. MP3 Major Business

Table 111. MP3 Smoke and Fire Damper Product and Services

Table 112. MP3 Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 113. MP3 Recent Developments/Updates

Table 114. MP3 Competitive Strengths & Weaknesses

Table 115. Aldes Basic Information, Manufacturing Base and Competitors

Table 116. Aldes Major Business

Table 117. Aldes Smoke and Fire Damper Product and Services

Table 118. Aldes Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 119. Aldes Recent Developments/Updates

Table 120. Aldes Competitive Strengths & Weaknesses

Table 121. Koolair Basic Information, Manufacturing Base and Competitors

Table 122. Koolair Major Business

Table 123. Koolair Smoke and Fire Damper Product and Services

Table 124. Koolair Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 125. Koolair Recent Developments/Updates

Table 126. Koolair Competitive Strengths & Weaknesses

Table 127. BSB Engineering Services Basic Information, Manufacturing Base and Competitors

Table 128. BSB Engineering Services Major Business

Table 129. BSB Engineering Services Smoke and Fire Damper Product and Services

Table 130. BSB Engineering Services Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 131. BSB Engineering Services Recent Developments/Updates

Table 132. BSB Engineering Services Competitive Strengths & Weaknesses

Table 133. Blauberg (Vents) Basic Information, Manufacturing Base and Competitors

Table 134. Blauberg (Vents) Major Business

Table 135. Blauberg (Vents) Smoke and Fire Damper Product and Services

Table 136. Blauberg (Vents) Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 137. Blauberg (Vents) Recent Developments/Updates

Table 138. Blauberg (Vents) Competitive Strengths & Weaknesses

Table 139. Klimaoprema Basic Information, Manufacturing Base and Competitors

Table 140. Klimaoprema Major Business

Table 141. Klimaoprema Smoke and Fire Damper Product and Services

Table 142. Klimaoprema Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 143. Klimaoprema Recent Developments/Updates

Table 144. Klimaoprema Competitive Strengths & Weaknesses

Table 145. Lloyd Industries Basic Information, Manufacturing Base and Competitors

Table 146. Lloyd Industries Major Business

Table 147. Lloyd Industries Smoke and Fire Damper Product and Services

Table 148. Lloyd Industries Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 149. Lloyd Industries Recent Developments/Updates

Table 150. Lloyd Industries Competitive Strengths & Weaknesses

Table 151. Celmec Basic Information, Manufacturing Base and Competitors

Table 152. Celmec Major Business

Table 153. Celmec Smoke and Fire Damper Product and Services

Table 154. Celmec Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 155. Celmec Recent Developments/Updates

Table 156. Celmec Competitive Strengths & Weaknesses

Table 157. Systemair Basic Information, Manufacturing Base and Competitors

Table 158. Systemair Major Business

- Table 159. Systemair Smoke and Fire Damper Product and Services
- Table 160. Systemair Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 161. Systemair Recent Developments/Updates
- Table 162. Systemair Competitive Strengths & Weaknesses
- Table 163. AMI Air Management Basic Information, Manufacturing Base and Competitors
- Table 164. AMI Air Management Major Business
- Table 165. AMI Air Management Smoke and Fire Damper Product and Services
- Table 166. AMI Air Management Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 167. AMI Air Management Recent Developments/Updates
- Table 168. AMI Air Management Competitive Strengths & Weaknesses
- Table 169. Komfovent Basic Information, Manufacturing Base and Competitors
- Table 170. Komfovent Major Business
- Table 171. Komfovent Smoke and Fire Damper Product and Services
- Table 172. Komfovent Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 173. Komfovent Recent Developments/Updates
- Table 174. Komfovent Competitive Strengths & Weaknesses
- Table 175. ALNOR Systems Basic Information, Manufacturing Base and Competitors
- Table 176. ALNOR Systems Major Business
- Table 177. ALNOR Systems Smoke and Fire Damper Product and Services
- Table 178. ALNOR Systems Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 179. ALNOR Systems Recent Developments/Updates
- Table 180. ALNOR Systems Competitive Strengths & Weaknesses
- Table 181. Tecno-ventil SpA Basic Information, Manufacturing Base and Competitors
- Table 182. Tecno-ventil SpA Major Business
- Table 183. Tecno-ventil SpA Smoke and Fire Damper Product and Services
- Table 184. Tecno-ventil SpA Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 185. Tecno-ventil SpA Recent Developments/Updates
- Table 186. Tecno-ventil SpA Competitive Strengths & Weaknesses
- Table 187. TANGRA Basic Information, Manufacturing Base and Competitors
- Table 188. TANGRA Major Business

- Table 189. TANGRA Smoke and Fire Damper Product and Services
- Table 190. TANGRA Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 191. TANGRA Recent Developments/Updates
- Table 192. TANGRA Competitive Strengths & Weaknesses
- Table 193. Chongqing Eran Basic Information, Manufacturing Base and Competitors
- Table 194. Chongqing Eran Major Business
- Table 195. Chongqing Eran Smoke and Fire Damper Product and Services
- Table 196. Chongqing Eran Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 197. Chongqing Eran Recent Developments/Updates
- Table 198. Chongqing Eran Competitive Strengths & Weaknesses
- Table 199. Shandong Zhongda Basic Information, Manufacturing Base and Competitors
- Table 200. Shandong Zhongda Major Business
- Table 201. Shandong Zhongda Smoke and Fire Damper Product and Services
- Table 202. Shandong Zhongda Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 203. Shandong Zhongda Recent Developments/Updates
- Table 204. Shandong Zhongda Competitive Strengths & Weaknesses
- Table 205. Suzhou Foundation Basic Information, Manufacturing Base and Competitors
- Table 206. Suzhou Foundation Major Business
- Table 207. Suzhou Foundation Smoke and Fire Damper Product and Services
- Table 208. Suzhou Foundation Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 209. Suzhou Foundation Recent Developments/Updates
- Table 210. Suzhou Foundation Competitive Strengths & Weaknesses
- Table 211. Dezhou Changxing Basic Information, Manufacturing Base and Competitors
- Table 212. Dezhou Changxing Major Business
- Table 213. Dezhou Changxing Smoke and Fire Damper Product and Services
- Table 214. Dezhou Changxing Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 215. Dezhou Changxing Recent Developments/Updates
- Table 216. Dezhou Changxing Competitive Strengths & Weaknesses
- Table 217. Zhengjiang Yuanhua Basic Information, Manufacturing Base and Competitors

Table 218. Zhengjiang Yuanhua Major Business

Table 219. Zhengjiang Yuanhua Smoke and Fire Damper Product and Services

Table 220. Zhengjiang Yuanhua Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 221. Zhengjiang Yuanhua Recent Developments/Updates

Table 222. Zhengjiang Yuanhua Competitive Strengths & Weaknesses

Table 223. Shandong Jiangnan Basic Information, Manufacturing Base and Competitors

Table 224. Shandong Jiangnan Major Business

Table 225. Shandong Jiangnan Smoke and Fire Damper Product and Services

Table 226. Shandong Jiangnan Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 227. Shandong Jiangnan Recent Developments/Updates

Table 228. Shandong Jiangnan Competitive Strengths & Weaknesses

Table 229. Ruidong Group Basic Information, Manufacturing Base and Competitors

Table 230. Ruidong Group Major Business

Table 231. Ruidong Group Smoke and Fire Damper Product and Services

Table 232. Ruidong Group Smoke and Fire Damper Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 233. Ruidong Group Recent Developments/Updates

Table 234. Ruidong Group Competitive Strengths & Weaknesses

Table 235. Global Key Players of Smoke and Fire Damper Upstream (Raw Materials)

Table 236. Global Smoke and Fire Damper Typical Customers

Table 237. Smoke and Fire Damper Typical Distributors

List Of Figures

LIST OF FIGURES

- Figure 1. Smoke and Fire Damper Picture
- Figure 2. World Smoke and Fire Damper Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World Smoke and Fire Damper Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World Smoke and Fire Damper Production (2021-2032) & (K Units)
- Figure 5. World Smoke and Fire Damper Average Price (2021-2032) & (USD/Unit)
- Figure 6. World Smoke and Fire Damper Production Value Market Share by Region (2021-2032)
- Figure 7. World Smoke and Fire Damper Production Market Share by Region (2021-2032)
- Figure 8. North America Smoke and Fire Damper Production (2021-2032) & (K Units)
- Figure 9. Europe Smoke and Fire Damper Production (2021-2032) & (K Units)
- Figure 10. China Smoke and Fire Damper Production (2021-2032) & (K Units)
- Figure 11. Australia Smoke and Fire Damper Production (2021-2032) & (K Units)
- Figure 12. Smoke and Fire Damper Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Smoke and Fire Damper Consumption (2021-2032) & (K Units)
- Figure 15. World Smoke and Fire Damper Consumption Market Share by Region (2021-2032)
- Figure 16. United States Smoke and Fire Damper Consumption (2021-2032) & (K Units)
- Figure 17. China Smoke and Fire Damper Consumption (2021-2032) & (K Units)
- Figure 18. Europe Smoke and Fire Damper Consumption (2021-2032) & (K Units)
- Figure 19. Japan Smoke and Fire Damper Consumption (2021-2032) & (K Units)
- Figure 20. South Korea Smoke and Fire Damper Consumption (2021-2032) & (K Units)
- Figure 21. ASEAN Smoke and Fire Damper Consumption (2021-2032) & (K Units)
- Figure 22. India Smoke and Fire Damper Consumption (2021-2032) & (K Units)
- Figure 23. Producer Shipments of Smoke and Fire Damper by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Smoke and Fire Damper Markets in 2025
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Smoke and Fire Damper Markets in 2025
- Figure 26. United States VS China: Smoke and Fire Damper Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Smoke and Fire Damper Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Smoke and Fire Damper Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Smoke and Fire Damper Production Market Share 2025

Figure 30. China Based Manufacturers Smoke and Fire Damper Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Smoke and Fire Damper Production Market Share 2025

Figure 32. World Smoke and Fire Damper Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Smoke and Fire Damper Production Value Market Share by Type in 2025

Figure 34. Manual Type

Figure 35. Motorized Type

Figure 36. World Smoke and Fire Damper Production Market Share by Type (2021-2032)

Figure 37. World Smoke and Fire Damper Production Value Market Share by Type (2021-2032)

Figure 38. World Smoke and Fire Damper Average Price by Type (2021-2032) & (USD/Unit)

Figure 39. World Smoke and Fire Damper Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 40. World Smoke and Fire Damper Production Value Market Share by Application in 2025

Figure 41. Residential Buildings

Figure 42. Commercial Buildings

Figure 43. Industrial Buildings

Figure 44. Marine

Figure 45. Other Applications

Figure 46. World Smoke and Fire Damper Production Market Share by Application (2021-2032)

Figure 47. World Smoke and Fire Damper Production Value Market Share by Application (2021-2032)

Figure 48. World Smoke and Fire Damper Average Price by Application (2021-2032) & (USD/Unit)

Figure 49. Smoke and Fire Damper Industry Chain

Figure 50. Smoke and Fire Damper Procurement Model

Figure 51. Smoke and Fire Damper Sales Model

Figure 52. Smoke and Fire Damper Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

I would like to order

Product name: Global Smoke and Fire Damper Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GF10784A20F9EN.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/GF10784A20F9EN.html>