

# Global Duct Smoke Detectors Supply, Demand and Key Producers, 2023-2029

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#### **Abstracts**

The global Duct Smoke Detectors market size is expected to reach \$ 122.2 million by 2029, rising at a market growth of 1.9% CAGR during the forecast period (2023-2029).

Global key players of Duct Smoke Detectors include Honeywell, Carrier Global Corporation, Halma, etc. The top three players hold a share over 48%.

Asia-Pacific is the largest market, has a share about 33%, followed by North America and Europe, with share 32% and 28%, separately.

In terms of product type, Photoelectric Dust Smoke Detectors is the largest segment, occupied for a share of 92%, and in terms of application, Commercial has a share about 52%.

A duct smoke detector can be defined as a device that detects if there is any smoke present in the air ducts in the network of ducts of the HVAC systems used in commercial buildings. The Heating, Ventilation, Air Conditioning in commercial buildings is done via these ducts, hence it is important to make sure that these ducts remain functioning, and are not the cause of any sort of damage to the building. If there is any sort of fire in the building that is undetected, the smoke will enter the cluster of ducts where it can be detected via the Duct Smoke Detector.

Building, fire and life safety codes often require the installation of duct smoke detection in heating, ventilating, and air conditioning (HVAC) ducts for the detection of fires in an HVAC System.

Duct smoke detectors provide early detection of smoke and products of combustion



present in air moving through HVAC ducts. These devices are designed for prevention of smoke recirculation in areas by the air handling systems. Fans, blowers and complete systems may be shut down in the event of smoke detection.

This report studies the global Duct Smoke Detectors production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Duct Smoke Detectors total production and demand, 2018-2029, (Units)

Global Duct Smoke Detectors total production value, 2018-2029, (USD Million)

Global Duct Smoke Detectors production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Duct Smoke Detectors consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: Duct Smoke Detectors domestic production, consumption, key domestic manufacturers and share

Global Duct Smoke Detectors production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Duct Smoke Detectors production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Duct Smoke Detectors production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units)

This reports profiles key players in the global Duct Smoke Detectors 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 Honeywell, Carrier Global Corporation, Halma, Potter Electric Signal Company, LLC, Bosch, Nittan Group, Swiss Securitas Group, Wildeboer Bauteile GmbH and Johnson Controls, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Duct Smoke Detectors market

Detailed Segmentation:

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

Global Duct Smoke Detectors Market, By Region:

United States
China
Europe
Japan
South Korea
ASEAN
India

Rest of World

Global Duct Smoke Detectors Market, Segmentation by Type



Photoelectric Dust Smoke Detectors **Ionization Dust Smoke Detectors** Global Duct Smoke Detectors Market, Segmentation by Application Commercial Industrial Government & Public Utility Residential Companies Profiled: Honeywell Carrier Global Corporation Halma Potter Electric Signal Company, LLC Bosch Nittan Group Swiss Securitas Group Wildeboer Bauteile GmbH Johnson Controls

Hochiki

TROX GmbH



Siemens			
Mircom			
Calectro			
Triga			
National Time and Signal Corporation			
Halton Group			
Greystone Energy Systems Inc.			
Produal Group			
Key Questions Answered			
1. How big is the global Duct Smoke Detectors market?			
2. What is the demand of the global Duct Smoke Detectors market?			
3. What is the year over year growth of the global Duct Smoke Detectors market?			
4. What is the production and production value of the global Duct Smoke Detectors market?			
5. Who are the key producers in the global Duct Smoke Detectors market?			
6. What are the growth factors driving the market demand?			



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