

HVAC Filters Market is growing at a CAGR of 7.7% and reach \$11,061.0 million in 2028

HVAC filters market is poised for significant growth, driven by factors such as rising concerns over indoor air pollution, increased construction activities

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unavailability of a vaccine created significant challenges for industries worldwide, preventing them from restarting operations with a full workforce on-site. This led to an increased focus on technological upskilling at home for maintaining HVAC systems, which in turn is expected to create new growth opportunities for the HVAC filters industry.

According to a new report published by Allied Market Research, titled "HVAC Filters Market by Material, Technology, and End User Industry: Global Opportunity

Analysis and Industry Forecast, 2021–2028," the global HVAC filters market size is projected to reach \$11.0 billion by 2028 from \$6.0 billion in 2020, growing at a compound annual growth rate (CAGR) of 7.7% from 2021 to 2028. In 2020, the Asia-Pacific region dominated the market in terms of revenue, accounting for 34% of the global HVAC filters market share.

For more information, contact sales@alliedmarketresearch.com or visit <https://www.alliedmarketresearch.com/request-sample/A11335>

AMR is a leading market research firm.

HVAC filters are essential components used to filter impurities such as pollutants, pollen, and dust in enclosed spaces, ensuring cleaner and healthier air output. These filters are integrated into HVAC systems to trap contaminants within the airflow and prevent significant damage to the equipment. The application of HVAC filters extends across residential, commercial, and industrial sectors, where different filtration technologies, such as HEPA filtration, activated carbon, and ultraviolet (UV) filtration, are utilized.

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North America has been the highest contributor to the HVAC filters market, primarily due to the

high adoption rate and widespread awareness in the U.S. Stringent government policies regarding indoor air quality (IAQ) maintenance have further influenced market growth in this region. In addition, the deteriorating air quality in urban areas, particularly in countries like India, China, and Mexico, is anticipated to drive the demand for HVAC systems and filters in the coming years.

MARKET SEGMENTATION

The HVAC filters market is segmented based on material, technology, end-user industry, and region:

By Material:

Fiberglass

Synthetic Polymer

Carbon

Metal

The synthetic polymer segment dominated the market in 2020 due to its high efficiency, affordability, and widespread adoption across various applications.

By Technology:

Electrostatic Precipitator

Activated Carbon

UV Filtration

HEPA Filtration

Ionic Filtration

Among these, the HEPA filtration segment contributed the largest share to market growth. This dominance is attributed to HEPA filters' high efficiency in trapping airborne particles and their relatively lower cost compared to other advanced filtration technologies.

By End User Industry:

Construction

Pharmaceutical

Food & Beverage

Others

The construction sector accounted for the largest share of the HVAC filters market in 2020, driven by rising infrastructure development projects and the increasing adoption of HVAC systems in commercial and residential buildings.

By Region:

North America (U.S., Canada, Mexico)

Europe (UK, Germany, France, Italy, and the rest of Europe)

Asia-Pacific (China, India, Japan, and the rest of Asia-Pacific)

LAMEA (Latin America, the Middle East, and Africa)

North America is projected to maintain its leading market position throughout the study period. However, the Asia-Pacific region is anticipated to experience the [highest growth](#) rate, fueled by rapid urbanization, rising disposable income, and increasing awareness regarding indoor air quality.

Impact of COVID-19 on the HVAC Filters Market

The COVID-19 pandemic negatively impacted the HVAC filters market due to prolonged lockdowns, halted international trade, and paused construction projects. Except for China, most other countries witnessed a sharp decline in demand for HVAC filters throughout 2020. However, as restrictions eased and economic activities resumed, the market saw a gradual recovery. The increasing emphasis on air filtration to prevent airborne disease transmission has further strengthened the demand for HVAC filters post-pandemic.

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The HVAC filters market is highly competitive, with major companies continuously innovating to maintain a strong market presence. Leading players are engaged in strategic collaborations, mergers, acquisitions, and new product launches to enhance their market position.

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3M Company

Parker-Hannifin Corporation

Camfil AB

Mann+Hummel

American Air Filter Company, Inc.

Donaldson Company, Inc.

Ahlstrom-Munksjö

Filtration Group Corporation

Freudenberg Group

Sogefi Group

These key players are actively investing in research and development to introduce innovative and high-efficiency HVAC filtration solutions.

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The synthetic polymer segment led the market in terms of material in 2020.

The HEPA filtration segment is projected to generate the highest revenue globally.

The construction sector accounted for the largest share of the HVAC filters market in 2020.

North America held the dominant market position in 2020, while Asia-Pacific is expected to witness the highest growth rate during the forecast period.

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