

FX20

AMX 200mm/8" HEPA Filter box 3 layer

Product Overview

AMX 200mm/8" HEPA Filter box 3 layer. 3 layer filtration; Primary filter; Activated carbon filter; HEPA 12 filter; 600-1200 m3/h airflow; 100-120 Pa resistance; 200mm duct size; DKP steel housing; Powder coated finish; 43.3 x 39.6 x 26.3 cm; 5.5kg



Specifications

About this product

The AMX FX20 200mm HEPA Filter Box features a 3 layer filtration system with a primary filter, activated carbon filter, and HEPA 12 filter to help improve indoor air quality in ventilation systems. Built from durable DKP steel with an electrostatic powder coated finish, it offers heat resistance and corrosion protection for long-term performance. Buy now from our website for reliable air filtration and ventilation applications in South Africa.

Overview Summary

AMX FX20 200mm HEPA Filter Box - 3 Layer Air Filtration Solution

The AMX FX20 is a high efficiency air filtration box designed for ventilation systems requiring enhanced air purification. It features a comprehensive 3 layer filtration system consisting of a primary filter, activated carbon filter, and HEPA 12 filter to help remove airborne particles and contaminants from circulated air.

Constructed from high quality DKP material with an electrostatic powder coated finish, the FX20 offers excellent durability, heat resistance, and corrosion protection. Its compact design makes it suitable for installation in concealed or space-limited ventilation environments, and it can be paired with compatible silent fans for improved airflow management.

The combination of efficient filtration, durable construction, and elegant design makes the AMX FX20 a practical choice for commercial, residential, and light industrial ventilation applications where cleaner air is required.

Performance tier:High Efficiency Air Filtration

Uses:Ventilation systems, indoor air purification, commercial ventilation, residential ventilation, concealed installations, airflow filtration

The AMX FX20 3 Layer HEPA Filter Box is made from a high-quality DKP material with an electrostatic powder coating for protection. This gives it a smooth sleek surface with heat resistance and anti-corrosion properties. Its 3 layer protection filtration system offers the protection performance for ventilation. The Primary efficiency filter, Activated carbon filter, and

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Product Specification Sheet

HEPA 12 high-efficiency filter purify your air easily and effectively. The FX20 can also be used with a silent fan, which is suitable for a variety of small hidden installation environments where ventilation is needed.

- 3 Layer Filtration System
- Primary, Active Carbon and HEPA Filter
- High Efficiency
- Electrostatic Powder Coated Surface
- Heat Resistance
- Elegant Design

Description

The AMX FX20 is a professionally engineered filter box designed to improve air quality in ventilation systems through advanced multi-stage filtration. Its 3 layer filtration structure combines a primary filter for larger airborne particles, an activated carbon filter for odor and contaminant reduction, and a HEPA 12 filter for high efficiency particle filtration.

The housing is manufactured from quality DKP steel and finished with an electrostatic powder coating that provides a smooth appearance while enhancing resistance to heat and corrosion. This durable construction helps ensure reliable operation in demanding ventilation environments.

With support for airflow volumes ranging from 600 to 1200 m3/h and a 200mm duct connection, the FX20 is suitable for a variety of ventilation projects. Its compact dimensions allow installation in hidden ceilings, service areas, and other locations where space is limited. The unit can also be integrated with compatible silent ventilation fans to create an effective air purification and airflow solution.

Features

The AMX FX20 combines durable construction with advanced air filtration technology to provide cleaner airflow for ventilation systems.

- 3 layer filtration system for enhanced air purification.
- Primary filter captures larger airborne particles.
- Activated carbon filter helps reduce odors and contaminants.
- HEPA 12 high efficiency filter improves air cleanliness.
- High quality DKP steel construction.
- Electrostatic powder coated surface for improved durability.
- Heat resistant design.
- Corrosion resistant finish.
- Compact enclosure suitable for concealed installations.
- Compatible with silent ventilation fan applications.
- Elegant and professional appearance.

What's in the Box

- 1 x AMX FX20 200mm HEPA Filter Box
- 1 x Integrated 3 Layer Filtration System

Specifications:

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Specifications

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Product Specification Sheet

Product Code	FX20
Appliance volume	600-1200 m3/h
Initial Resistance	100-120 Pa
Duct Size	200mm
Product Size	43.3 x 39.6 x 26.3 cm
Product Weight	5500g

What is the AMX FX20 used for?

The AMX FX20 is designed to improve air quality in ventilation systems by filtering airborne particles and contaminants through a multi-stage filtration process.

What filters are included in the AMX FX20?

The unit includes a primary filter, an activated carbon filter, and a HEPA 12 high efficiency filter.

What duct size is supported?

The FX20 is designed for use with 200mm ventilation ducting.

Can the AMX FX20 be used with a ventilation fan?

Yes. The filter box can be used with compatible silent ventilation fans to create an effective air filtration and airflow solution.

What airflow volume does the AMX FX20 support?

The unit supports airflow volumes from 600 m3/h to 1200 m3/h.

Is the housing resistant to corrosion?

Yes. The DKP steel housing features an electrostatic powder coated finish that helps provide corrosion resistance and durability.

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx-computers.co.za/FX20-AMX-200mm-8-HEPA-Filter-box-3-layer-Buy-p-278588.php>

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