

HF04 Side-Mount Filter Fan, 24V 21CFM, Black

CATALOG NUMBER

HF0424413



HF Side-Mount Filter Fans quickly install into enclosure with a click-fit design; no tools or screws required. Grilles open with the flick of a finger for easy filter replacement.

INDUSTRY STANDARDS

UL/cUL Listed; File No. E482010

CE

EAC

Type 12 standard on all models

IP54 standard option on all models except HF13

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FEATURES

Click-Fit design quickly installs into enclosure wall; no tools or screws required

Opens with the flick of a finger for easy filter replacement

Enclosure side wall mounting

Reverse airflow option on HF13 models available to push/pull air through higher static pressure

Standard rope gasket provides proper seal to the enclosure

Similar cut-out sizes as other filter fan manufacturers

Terminal block connections

Optional thermostat available to save energy and extend service life

Hinged grille remains attached after opening

Size range from 4 inch (102 mm) to 13 inch (325 mm)

Free air flow from 21 CFM (36 m³/hr.) to 484 CFM (822 m³/hr.)

Service life hours from 40,000 to 100,000 hours

Operating temperature range of -4 F/-20 C to 149 F/65 C

PRODUCT ATTRIBUTES

Article Number: 34268

Airflow: 21ft³/min

Nominal Voltage: 24V

Height: 4.42in

Width: 4.44in

Depth: 3.15in

Max Current: 0.3A

Operating Temperature: -4 to 149°F

Material: Plastic

Finish: Smooth Matte

Color: Graphite Black

Color Code: RAL 9011

Weight: 1.1lb

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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