

# Filter Fan Air flow 233 m3/h, 230V, Outdoor, IP55

#### **CATALOG NUMBER**

## **EFP300R5**



This outdoor vertical filter fan, EFP, with a polycarbonate cover and with a IP 55 protection degree, is easy to install thanks to its click-in feature. Unnecessary downtime is avoided, since water and dust are prevented from entering the enclosure through the filter, and the reliable fan motor will ensure constant ventilation. This filter fan is ideal both in indoor and outdoor environments, including direct sunlight thanks to its resistance to UV radiation.

#### **INDUSTRY STANDARDS**

cRUus\_UL Recognized

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### **FEATURES**

Description: Filter fan for forced ventilation. nVent HOFFMAN filter fans save time on installation as they are installed with a click-in system without screws. The hinged front cover can be easily opened for quick and easy filter replacement. The airflow direction and the connection position can easily be changed. The new filter mat gives higher air flow and longer life, with a low pressure drop, because of special construction. The UV resistance of the housing makes it the best option for outdoor applications.

Material: Front cover manufactured from injection-moulded thermoplastic, self-extinguishing, UL94V0. UV resistance.

Temperature range: -40 °C to +55 °C.

Protection: IP 55 | TYPE 12.

Finish: RAL 7035.

Pack quantity: One fan with filter.

#### **PRODUCT ATTRIBUTES**

Nominal Voltage: 230V

Height: 9.92in

Width: 9.92in

Depth: 4.69in

Cutout Size: 8.78 x 8.78in

Nominal Current: 0.32/0.26A

Protection Rating: IP55; NEMA Type 12

Material: Thermoplastic

Finish: Smooth

Color: Light Gray

Color Code: RAL 7035

Frequency: 50/60Hz

Connection Type: Spring Type

Noise Level: 42dB(A)

Weight: 4.3lb

#### **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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