

EXHAUST FILTER, EFA



This vertical exhaust filter, EFA, with a IP 54 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.

INDUSTRY STANDARDS

cRUus_UL CE UKCA EAC

FEATURES

Description: Exhaust filter to be used for natural ventilation, or for forced ventilation working with filter fans EF. nVent HOFFMAN exhaust filters save us time because are installed with a click-in system without screws. The hinged front cover can be easily opened for quick and easy filter replacement.

Material: Front cover made of injection-moulded thermoplastic, self-extinguishing, UL94V0.

Temperature range: -40 °C to +55 °C.

Protection: IP 54 | TYPE 12.

Finish: RAL 7035.

Approvals: CE, EAC, cRUus_UL Recognized.

Pack quantity: One exhaust filter.

Component failure and unnecessary downtime is avoided as water and dust are prevented from entering the enclosure

The click-in feature reduces the customer's labour cost due to the ease of installation

To guarantee natural ventilation, install at least two exhaust filters

Forced ventilation can be achieved by adding filter fans, EF

Filter mat (EN779): EFA100R5, EFA200R5, EFA220R5, EFA250-300R5 - G4; EFA500-700R5 - G3

Filtration efficiency (%): >90

SPECIFICATIONS

Table 1/1						
Catalog Number	Height	Width	Depth	Product Family	Material	Finish
EFA100R5	92 mm	92 mm	19 mm	Climate Control	Thermoplastic	Smooth
EFA200R5	125 mm	125 mm	26 mm	Climate Control	Thermoplastic	Smooth
EFA220R5	177 mm	177 mm	34 mm	Climate Control	Thermoplastic	Smooth
EFA250-300R5	223 mm	223 mm	38 mm	Climate Control	Thermoplastic	Smooth
EFA500-700R5	291 mm	291 mm	39 mm	Climate Control	Thermoplastic	Smooth

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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