

EF100-24R5

High flow filter fan



This vertical filter fan, EF, 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, and the reliable fan motor will ensure constant ventilation.



IP 54 | TYPE 12

24 V DC

Bearing type	Ball
Connection	310 mm cable
Current (A)	0.10
Noise (dB)	33
EF+EFA Air flow (m³/h)	12/14
Connection Type	1
Unimpeded air-flow (m³/h)	19/24
Filter mat (EN779)	G4
Filtration efficiency (%)	>90
Service life L10 (40°C)(h)	70.000
Cut-out (mm)	92 × 92
Weight (kg)	0.25
Power (W)	2.40
Fuse (A)	6
Item no.	EF100-24R5

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.

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

Temperature range: -40 °C to +55 °C.

Protection: IP 54 | TYPE 12.

Finish: RAL 7035.

Pack quantity: One fan with filter.