EF100R5

High flow filter fan

CONNECT AND PROTECT



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

230 V AC, 50/60 Hz

Bearing type	Sleeve
Connection	310 mm cable
Current (A)	0.07/0.06
Unimpeded air-flow (m³/h)	19/24
Noise (dB)	33
EF+EFA Air flow (m³/h)	12/14
Connection Type	1
Filter mat (EN779)	G4
Filtration ef-ficiency (%)	>90
Service life L10 (40°C)(h)	52.500
Cut-out (mm)	92 × 92
Weight (kg)	0.55
Power (W)	12/11
Fuse (A)	6
Item no.	EF100R5

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.