

# EFE220R5

EMC Filter fans

nVent

HOFFMAN

CONNECT AND PROTECT



This EMC vertical filter fan, EFE, 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. EMC performance is maintained on an EMC enclosure with this filter fan.



IP 54

230 V AC, 50/60 Hz

IP	54
Power (W)	19/18
Item no.	EFE220R5
Unimpeded air-flow (m <sup>3</sup> /h)	110/125
Filter mat (EN779)	G4
Filtration efficiency (%)	>90
Service life L10 (40°C)(h)	37.500
Bearing type	Sleeve
Noise (dB)	40
Cut-out (mm)	178 x 178
Weight (kg)	1.05
Connection	Terminal strip
Current (A)	0.12/0.18
Fuse (A)	6
EFE+EFAE Air flow (m <sup>3</sup> /h)	82/93

**Description:** EMC capable filter fan. Special EMC screen in combination with stainless steel contact strips guarantee good contact with enclosure surface. Cutting edge surface of the enclosure needs to be blank for contact. Long service life.

**Approvals:** CE, GOST, UR, cUL.

**Material:** Plastic, UL 94-V0. EMC screen: stainless steel, contact strips.

**Pack quantity:** 1 fan with filter.