

EFE600R5

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.

CE UK EAC

IP 54

230 V AC, 50/60 Hz

IP	54
Power (W)	120/160
Item no.	EFE600R5
Unimpeded air-flow (m ³ /h)	640/653
Filter mat (EN779)	G3
Filtration efficiency (%)	80-90
Service life L10 (40°C)(h)	40.000
Bearing type	Ball
Noise (dB)	63
Cut-out (mm)	292 × 292
Weight (kg)	4.05
Connection	Spring type
Current (A)	0.53/0.72
Fuse (A)	6
EFE+EFAE Air flow (m ³ /h)	445/445

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.