EFE500R5

EMC Filter fans

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)	80/100
Item no.	EFE500R5
Unimpeded air-flow (m³/h)	480/480
Filter mat (EN779)	G3
Filtration ef-ficiency (%)	80-90
Service life L10 (40°C)(h)	40.000
Bearing type	Ball
Noise (dB)	54
Cut-out (mm)	292 × 292
Weight (kg)	3.85
Connection	Spring type
Current (A)	0.35/0.45
Fuse (A)	6
EFE+EFAE Air flow (m³/h)	370/370

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.