

Filter fans

Part no. **E-FAN1**  
**167287**



General specifications		
Product name		Eaton xEffect E-FAN Enclosures Switch- & Controlgear Enclosure
Part no.		E-FAN1
EAN		4015081637904
Product Length/Depth		62 millimetre
Product height		109 millimetre
Product width		109 millimetre
Product weight		0.6 kilogram
Compliances		RoHS conform
Product Tradename		xEffect E-FAN
Product Type		Enclosures
Product Sub Type		Switch- & Controlgear Enclosure
Delivery program		
Color		Gray
Technical Data - Electrical		
Voltage type		AC
Voltage rating at AC 50 Hz - min		230 V
Voltage rating at AC 50 Hz - max		240 V
Voltage rating at AC 60 Hz - min		230 V
Voltage rating at AC 60 Hz - max		240 V
Voltage rating at DC - min		0 V
Voltage rating at DC - max		0 V
Rated power		12 W
Technical Data - Mechanical		
Mounting method		Snap mounting
Degree of protection		12 (NEMA) IP54
Number of fans		1
Additional information		
Features		Wall build in
Fitted with:		Filter
Functions		Air circulator
Noise emission		33
RAL-number		7035
Suitable for		19 inch rack mounting
Volume flow (freeblowing)		29 m <sup>3</sup> /h

Technical data ETIM 9.0

Cabinet enclosures (EG000011) / Ventilator (enclosure/cabinet) (EC000320)		
Electric engineering, automation, process control engineering / Electrical cabinet, housing, rack / Electrical cabinet air conditioning / Fan (enclosure) (ecl@ss13-27-18-07-16 [ACN602016])		
Number of fans		1
Operating voltage AC 50 Hz	V	230 - 240
Operating voltage AC 60 Hz	V	230 - 240
Operating voltage DC	V	0 - 0
Voltage type		AC
Suitable for wall built-in		Yes
Built as slide-in ventilator		No
Air circulator		Yes

Roof ventilator		No
With filter		Yes
With protective cover		No
Volume flow, freeblowing	m <sup>3</sup> /h	29
Rated power	W	12
EMC-version		No
Noise emission	dB(A)	33
Degree of protection (IP)		IP54
Degree of protection (NEMA)		12
Mounting method		Snap mounting
Suitable for 19 inch rack mounting		Yes
Colour		Grey
RAL-number		7035
Width	mm	109
Height	mm	109
Depth	mm	62