

FF 11 54/230V GY**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

The filter fans combine a safe and profitable cabinet cooling due to their low energy consumption by maximum air flow. The fluted filter mat of the IP 55 version extends the service life by up to 300% in comparison to conventional filter mats.

General ordering data

Version	Filter fan, IP54, grey
Order No.	2555690000
Type	FF 11 54/230V GY
GTIN (EAN)	4050118567205
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Depth	66 mm	Depth (inches)	2.598 inch
Height	109 mm	Height (inches)	4.291 inch
Net weight	540 g	Width	109 mm
Width (inches)	4.291 inch		

Temperatures

Operating temperature range	-40...55 °C
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General data

Colour	grey		
Current consumption	Mains frequency	50 Hz	
	Current	0.07 A	
	Mains frequency	60 Hz	
	Current	0.06 A	
EMC version	No		
Filter class	G 4		
Fuse	6 A		
Height of installation cut-outs	92 mm		
MTBF	52,500 h		
Mounting depth	62 mm		
Mounting height	4 mm		
Noise emission	33 dB (A)		
Operating temperature range	-40...55 °C		
Power	Mains frequency	50 Hz	
	nominal	12 W	
	Mains frequency	60 Hz	
	nominal	11 W	
Protection class (UL)	Type 12		
Rated voltage (text)	230 V AC $\pm$ 10%		
Size	1		
Type of connection	Pre-assembled cable		
Type of mounting	Snap-on		
UL 94 flammability rating	V-0		
Volume flow with exhaust filter	Mains frequency	50 Hz	
	Volume flow	12 m³/h	
	Exhaust filter	IP54	
	Mains frequency	60 Hz	
	Volume flow	14 m³/h	
	Exhaust filter	IP54	
Volume flow, free-blowing	Mains frequency	50 Hz	
	Volume flow	19 m³/h	
	Mains frequency	60 Hz	
	Volume flow	24 m³/h	
Volume flow, free-blowing at 50 Hz	19 m³/h		
Volume flow, free-blowing at 60 Hz	24 m³/h		
Width of installation cut-outs	92 mm		
With filter	Yes		

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ETIM 6.0	EC000320	ETIM 7.0	EC000320
ECLASS 9.1	27-18-07-16	ECLASS 10.0	27-18-07-16
ECLASS 11.0	27-18-07-16		

Approvals

Approvals



ROHS	Conform
UL File Number Search	E252704

Downloads

Approval/Certificate/Document of Conformity	EU Declaration of Conformity
Engineering Data	STEP
User Documentation	Installation- and operating instructions

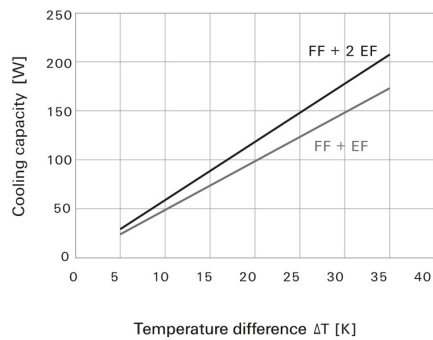
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Drawings

Graph



Graph

