

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

Klingenbergstraße 26

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

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**

Type	FF 11 54/230V BK
Order No.	<a href="#">2556590000</a>
Version	Filter fan, IP54, black
GTIN (EAN)	4050118567212
Qty.	1 pc(s).

Creation date November 11, 2020 7:14:33 PM CET

Catalogue status 06.11.2020 / We reserve the right to make technical changes.

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## Technical data

## Dimensions and weights

Width	109 mm	Width (inches)	4.291 inch
Height	109 mm	Height (inches)	4.291 inch
Depth	66 mm	Depth (inches)	2.598 inch
Net weight	545 g		

## General data

Colour	black		
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 m <sup>3</sup> /h	
	Exhaust filter	IP54	
	Mains frequency	60 Hz	
	Volume flow	14 m <sup>3</sup> /h	
Volume flow, free-blowing	Mains frequency	50 Hz	
	Volume flow	19 m <sup>3</sup> /h	
	Mains frequency	60 Hz	
	Volume flow	24 m <sup>3</sup> /h	
	Width of installation cut-outs	92 mm	
With filter	Yes		

## Classifications

ETIM 6.0	EC000320	ETIM 7.0	EC000320
eClass 9.1	27-18-07-16	eClass 10.0	27-18-07-16

**Data sheet****FF 11 54/230V BK****Weidmüller Interface GmbH & Co. KG**  
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Approvals



ROHS

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Engineering Data

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User Documentation

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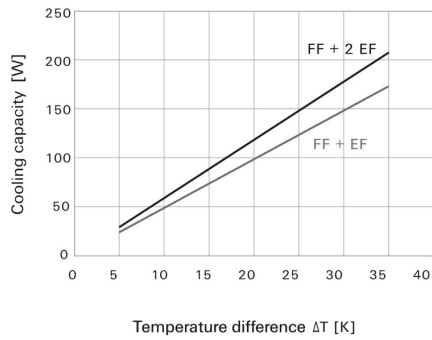
**Data sheet**

**FF 11 54/230V BK**

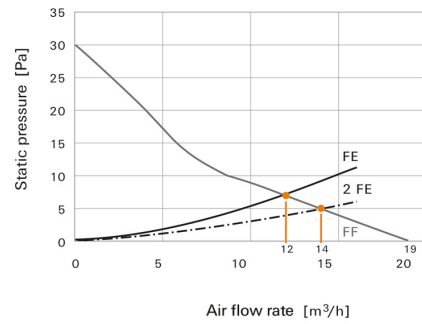
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**Graph**



**Graph**



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