

FF-EMC 67 55/230V GY**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

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Germany

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www.weidmueller.com

Similar to illustration

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-EMC 67 55/230V GY
Order No.	2557530000
Version	Filter fan, IP55, grey
GTIN (EAN)	4050118568172
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Width	320 mm	Width (inches)	12.598 inch
Height	320 mm	Height (inches)	12.598 inch
Depth	157 mm	Depth (inches)	6.181 inch
Net weight	3,930 g		

General data

Colour	grey		
Current consumption	Mains frequency	50 Hz	
	Current	0.62 A	
	Mains frequency	60 Hz	
	Current	0.86 A	
EMC version	EN 6 1000-3-2,-3, EN 6 1000-6-2, 3		
Filter class	G 4		
Fuse	6 A		
Height of installation cut-outs	292 mm		
MTBF	40,000 h		
Mounting depth	150 mm		
Mounting height	7 mm		
Noise emission	66 dB (A)		
Operating temperature range	-40...55 °C		
Power	Mains frequency	50 Hz	
	nominal	140 W	
	Mains frequency	60 Hz	
	nominal	197 W	
Protection class (UL)	Type 12		
Rated voltage (text)	230 V AC \pm 10%		
Size	6		
Type of connection	Spring contact		
Type of mounting	Snap-on		
UL 94 flammability rating	V-0		
UV-resistant	Yes		
Volume flow with exhaust filter	Mains frequency	50 Hz	
	Volume flow	570 m ³ /h	
	Exhaust filter	IP55	
	Mains frequency	60 Hz	
	Volume flow	625 m ³ /h	
Volume flow, free-blowing	Exhaust filter	IP55	
	Mains frequency	50 Hz	
	Volume flow	925 m ³ /h	
	Mains frequency	60 Hz	
	Volume flow	950 m ³ /h	
Width of installation cut-outs	292 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

Approvals

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

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Technical data**Downloads**

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

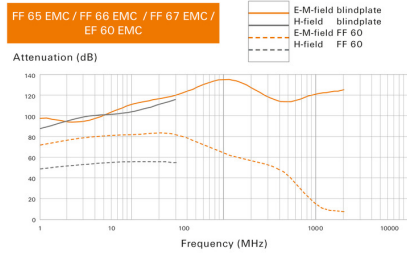
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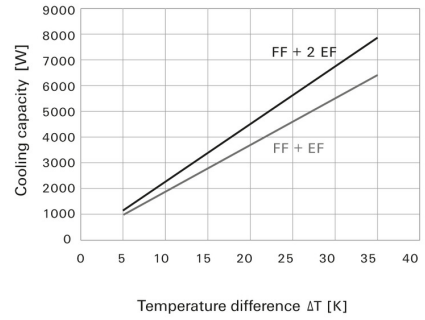
Drawings

Graph

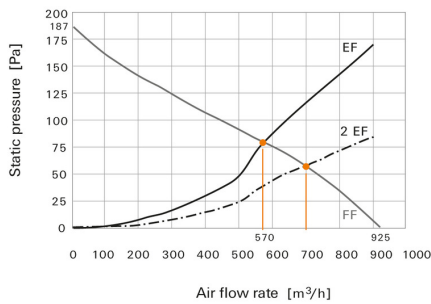
Shielding effectiveness measurements



Graph



Graph



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