

**FF 67 54/230V GY****Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

32760 Detmold

Tel. +49 5231 14-0

Fax. +49 5231 14-2083

info@weidmueller.com

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.	<a href="#">2556950000</a>
Type	FF 67 54/230V GY
GTIN (EAN)	4050118567571
Qty.	1 Stück

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## Technische Daten

### Dimensions and weights

Depth	157 mm	Depth (inches)	6.181 inch
Height	320 mm	Height (inches)	12.598 inch
Width	320 mm	Width (inches)	12.598 inch
Net weight	3,700 g		

### Temperatures

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

Colour	grey		
Current consumption	Mains frequency	50 Hz	
	Current	0.62 A	
	Mains frequency	60 Hz	
	Current	0.86 A	
EMC version	No		
Fan type	Roof fan		
Filter class	G 3		
Fuse	6 A		
Height of installation cut-outs	291 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	230 V AC ± 10%		
Size	6		
Type of connection	Spring contact		
Type of mounting	Snap-on		
UL 94 flammability rating	V-0		
Volume flow with exhaust filter	Mains frequency	50 Hz	
	Volume flow	560 m³/h	
	Exhaust filter	IP54	
	Mains frequency	60 Hz	
	Volume flow	625 m³/h	
Volume flow, free-blowing	Exhaust filter	IP54	
	Mains frequency	50 Hz	
	Volume flow	845 m³/h	
	Mains frequency	60 Hz	
Volume flow, free-blowing at 50 Hz	Volume flow	875 m³/h	
	Volume flow	875 m³/h	
Volume flow, free-blowing at 60 Hz	875 m³/h		
Width of installation cut-outs	291 mm		
With filter	Yes		
With protective cover	Yes		

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### Classifications

ETIM 6.0	EC000320	ETIM 7.0	EC000320
ETIM 8.0	EC000320	ECLASS 9.1	27-18-07-16
ECLASS 10.0	27-18-07-16	ECLASS 11.0	27-18-07-16
ECLASS 12.0	27-18-07-16		

### Approvals

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate No. (cURus)	E252704

### Downloads

Approval/Certificate/Document of Conformity	<a href="#">EU Declaration of Conformity</a>
User Documentation	<a href="#">Installation- and operating instructions</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>

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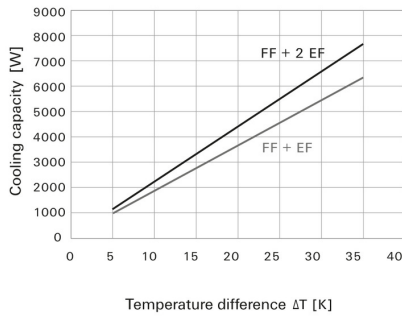
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## Zeichnungen

### Graph



### Graph

