

RFF 607 54/230V GY**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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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	RFF 607 54/230V GY
Order No.	2557770000
Version	Filter fan, IP54, grey
GTIN (EAN)	4050118568417
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Width	470 mm	Width (inches)	18.504 inch
Height	470 mm	Height (inches)	18.504 inch
Depth	152 mm	Depth (inches)	5.984 inch
Net weight	4,100 g		

General data

Colour	grey		
Current consumption	Mains frequency	50 Hz	
	Current	0.35 A	
	Mains frequency	60 Hz	
	Current	0.45 A	
EMC version	No		
Fan type	Roof fan		
Filter class	G 4		
Fuse	6 A		
Height of installation cut-outs	291 mm		
MTBF	40,000 h		
Mounting depth	57 mm		
Mounting height	95 mm		
Noise emission	69 dB (A)		
Operating temperature range	-15...55 °C		
Power	Mains frequency	50 Hz	
	nominal	80 W	
	Mains frequency	60 Hz	
	nominal	100 W	
Protection class (UL)	Type 12		
Rated voltage (text)	230 V AC \pm 10%		
Type of connection	Terminal strip		
Type of mounting	Snap-on		
Volume flow with exhaust filter	Mains frequency	50 Hz	
	Volume flow	370 m ³ /h	
	Exhaust filter	IP54	
	Mains frequency	60 Hz	
	Volume flow	370 m ³ /h	
Volume flow, free-blowing	Mains frequency	50 Hz	
	Volume flow	550 m ³ /h	
	Mains frequency	60 Hz	
	Volume flow	550 m ³ /h	
	Width of installation cut-outs	291 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**RFF 607 54/230V GY****Weidmüller Interface GmbH & Co. KG**
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Approvals



ROHS

Conform

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Engineering Data

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User Documentation

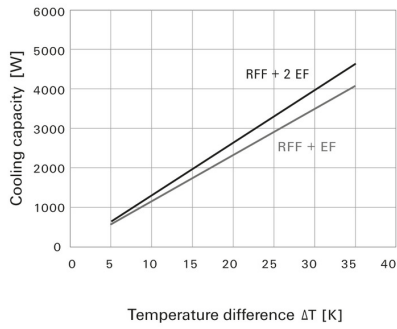
[Installation- and operating instructions](#)

RFF 607 54/230V GY

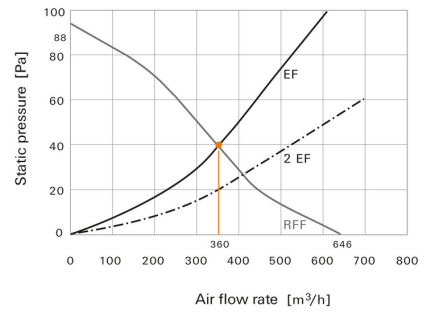
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Graph



Graph



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