

**RFF 605 54/230V GY****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



Ideal for indoor use in tight spaces. Optimised air flow and temperature distribution, protection according to IP33 or IP54 and high UV resistance.

**General ordering data**

Version	Filter fan, IP54, grey
Order No.	<a href="#">2557730000</a>
Type	RFF 605 54/230V GY
GTIN (EAN)	4050118568370
Qty.	1 pc(s).

Creation date March 29, 2021 7:28:51 PM CEST

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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## Technical data

### Dimensions and weights

Depth	106 mm	Depth (inches)	4.173 inch
Height	436 mm	Height (inches)	17.165 inch
Net weight	4,800 g	Width	436 mm
Width (inches)	17.165 inch		

### Temperatures

Operating temperature range	-15...55 °C
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### General data

Colour	grey		
Current consumption	Mains frequency	50 Hz	
	Current	0.8 A	
	Mains frequency	60 Hz	
	Current	0.8 A	
EMC version	No		
Fan type	Roof fan		
Filter class	G 4		
Fuse	6 A		
Height of installation cut-outs	291 mm		
MTBF	50,000 h		
Mounting depth	34 mm		
Mounting height	72 mm		
Noise emission	67 dB (A)		
Operating temperature range	-15...55 °C		
Power	Mains frequency	50 Hz	
	nominal	112 W	
	Mains frequency	60 Hz	
	nominal	116 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	242 m <sup>3</sup> /h	
	Exhaust filter	IP54	
	Mains frequency	60 Hz	
	Volume flow	242 m <sup>3</sup> /h	
Volume flow, free-blowing	Exhaust filter	IP54	
	Mains frequency	50 Hz	
	Volume flow	350 m <sup>3</sup> /h	
	Mains frequency	60 Hz	
Volume flow, free-blowing at 50 Hz	Volume flow	350 m <sup>3</sup> /h	
	Volume flow	350 m <sup>3</sup> /h	
Volume flow, free-blowing at 60 Hz	350 m <sup>3</sup> /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
ECLASS 11.0	27-18-07-16		

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**Data sheet****RFF 605 54/230V GY****Weidmüller Interface GmbH & Co. KG**  
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**Technical data****Approvals**

Approvals



ROHS	Conform
UL File Number Search	E252704

**Downloads**

Approval/Certificate/Document of Conformity	<a href="#">EU Declaration of Conformity</a>
Engineering Data	<a href="#">STEP</a>
User Documentation	<a href="#">Installation- and operating instructions</a>

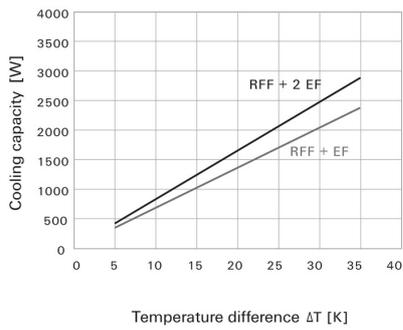
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# Drawings

### Graph



### Graph

