

RFF 605 33/230V GY**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

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	RFF 605 33/230V GY
Order No.	2557740000
Version	Filter fan, IP33, grey
GTIN (EAN)	4050118568387
Qty.	1 pc(s).

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Technical data

Dimensions and weights

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

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		
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	
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	268 m³/h	
	Exhaust filter	IP33	
	Mains frequency	60 Hz	
	Volume flow	268 m³/h	
	Exhaust filter	IP33	
Volume flow, free-blowing	Mains frequency	50 Hz	
	Volume flow	500 m³/h	
	Mains frequency	60 Hz	
	Volume flow	500 m³/h	
Width of installation cut-outs	291 mm		
With filter	No		

Classifications

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

Approvals

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](#)