

RFF 610 33/230V GY**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

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	RFF 610 33/230V GY
Order No.	2557820000
Version	Filter fan, IP33, grey
GTIN (EAN)	4050118568462
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	4,300 g		

General data

Colour	grey		
Current consumption	Mains frequency	50 Hz	
	Current	0.53 A	
	Mains frequency	60 Hz	
	Current	0.72 A	
EMC version	No		
Fan type	Roof fan		
Fuse	6 A		
Height of installation cut-outs	291 mm		
MTBF	40,000 h		
Mounting depth	57 mm		
Mounting height	95 mm		
Noise emission	77 dB (A)		
Operating temperature range	-15...55 °C		
Power	Mains frequency	50 Hz	
	nominal	120 W	
	Mains frequency	60 Hz	
	nominal	160 W	
Rated voltage (text)	230 V AC ± 10%		
Type of connection	Terminal strip		
Type of mounting	Snap-on		
Volume flow with exhaust filter	Mains frequency	50 Hz	
	Volume flow	582 m³/h	
	Exhaust filter	IP33	
	Mains frequency	60 Hz	
	Volume flow	582 m³/h	
	Exhaust filter	IP33	
Volume flow, free-blowing	Mains frequency	50 Hz	
	Volume flow	1,000 m³/h	
	Mains frequency	60 Hz	
	Volume flow	1,000 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

Creation date May 2, 2020 5:08:09 AM CEST

Catalogue status 17.04.2020 / We reserve the right to make technical changes.

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

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Accessories**Roof-mounted exhaust filter**

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-FIMT 607/610 54	Version
Order No.	2557790000	Filter mat, IP54, white
GTIN (EAN)	4050118568431	
Qty.	20 pc(s).	