

REF 600 54 GY**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**IP54**

The control of modern production processes is inconceivable without high-performance components in the control cabinet. Many of these electronic components must be protected against heat, cold, dust, and dirt to achieve permanent and reliable functionality. A well thought-out thermal management system regulates the temperature inside the control cabinet and protects against further interfering influences. We provide you with a broad portfolio of filter fans, control units and heaters.

General ordering data

Version	Exhaust filter, IP54, grey
Order No.	2557840000
Type	REF 600 54 GY
GTIN (EAN)	4050118568486
Qty.	1 pc(s).
Delivery status	This article will no longer be available in the future.
Available until	2025-12-31

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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
Width	436 mm	Width (inches)	17.165 inch
Net weight	783 g		

Temperatures

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

Colour	grey	EMC version	No
Fan type	Roof fan	Filter class	G 4
Height of installation cut-outs	291 mm	Mounting depth	34 mm
Mounting height	72 mm	Operating temperature range	-15...55 °C
Protection class (UL)	Type 12	Type of mounting	Snap-on
Width of installation cut-outs	291 mm	With filter	Yes

Classifications

ETIM 6.0	EC002513	ETIM 7.0	EC002513
ETIM 8.0	EC002513	ETIM 9.0	EC002513
ETIM 10.0	EC002513	ECLASS 9.1	27-18-07-06
ECLASS 10.0	27-18-07-06	ECLASS 11.0	27-18-07-06
ECLASS 12.0	27-18-07-06	ECLASS 13.0	27-18-07-06
ECLASS 14.0	27-18-07-06	ECLASS 15.0	27-18-07-06

Approvals

Approvals



Approvals MAMID	https://mdcop.weidmueller.com/mediadelivery/rendition/900_319230/-T1z1mm-S800/
ROHS	Conform
UL File Number Search	UL Website
Certificate No. (cURus)	E252704

Environmental Product Compliance

RoHS Compliance Status	Compliant
REACH SVHC	No SVHC above 0.1 wt%

Downloads

User Documentation	Installation- and operating instructions
Catalogues	Catalogues in PDF-format

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www.weidmueller.com**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 605X 54	Version
Order No.	2557750000	Filter mat, IP54, white
GTIN (EAN)	4050118568394	
Qty.	20 pc(s).	