



Filter fan, Extract: W: 177 mm, H: 177 mm, RAL 7035, IP55, Airflow: 105 m³/h, Ue AC: 230 V

Model	
product brand name	SIVACON
product designation	filter fan
type of ventilation	ventilation
fan design withdrawable fan	No
design of the product EMC version	No
General technical data	
A-rated sound power level maximum	51 dB
consumed active power rated value	20 W
cutout width	177 mm
cutout height	177 mm
operating period	27 500 h
rotor speed at 50 Hz rated value	2 650 1/min
rotor speed at 60 Hz rated value	3 100 1/min
type of voltage of the operating voltage	AC
operating voltage	
• at AC at 50 Hz rated value maximum	230 V
• at AC at 60 Hz rated value maximum	230 V
Protection class	
protection class IP	IP55
Appearance	
color	light grey
Product details	
product component fan	No
Number	
number of ventilators	1
Mechanical Design	
height	204 mm
width	204 mm
depth	96 mm
installation location	Control cabinet side panels, door, vertical
fastening method	snap-on mounting
fastening method	
• 19-inch installation	No
• wall mounting	Yes
net weight	1.03 kg
material	plastic
ambient temperature during operation	
• minimum	-10 °C
• maximum	55 °C

Certificates

reference code according to EN 61346-2	E
General Product Approval	other

[Confirmation](#)



[Miscellaneous](#)

[Confirmation](#)

Further information

Siemens has decided to exit the Russian market (see here).

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=8MR6523-5LV30>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/8MR6523-5LV30>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8MR6523-5LV30

CAx-Online-Generator

<http://www.siemens.com/cax>

Tender specifications

<http://www.siemens.com/specifications>

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