






Filter fan, Extract: W: 292 mm, H: 292 mm, RAL 7035, IP54, Airflow: 580 m<sup>3</sup>/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	60 dB
consumed active power rated value	64 W
cutout width	292 mm
cutout height	292 mm
operating period	40 000 h
rotor speed at 50 Hz rated value	2 550 1/min
rotor speed at 60 Hz rated value	2 800 1/min
type of voltage of the operating voltage	AC
consumed current maximum	0.35 A
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	IP54
Appearance	
color	light grey
Product details	
product component fan	No
Number	
number of ventilators	1
Mechanical Design	
height	323 mm
width	323 mm
depth	155 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	3.4 kg
material	plastic
ambient temperature during operation	
• minimum	-10 °C

• maximum

55 °C

## Approvals Certificates

General Product Approval	other	Environment
 EG-Konf.	 UR	
	<a href="#">Miscellaneous</a>	<a href="#">Confirmation</a>
		<a href="#">Environmental Confirmations</a>

## Further information

### 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=8MR6423-5LV60>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8MR6423-5LV60>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=8MR6423-5LV60](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8MR6423-5LV60)

### CAX-Online-Generator

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

### Tender specifications

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

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