

Data sheet

8MR6423-5LE25

Filter fan, Extract: W: 125 mm, H: 125 mm, RAL 7035, IP54, Airflow: 62 m3/h, Ue AC: 230 V, ECO version

Model	
product brand name	SIVACON
product designation	filter fan
design of the product	ECO version
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	42 dB
consumed active power rated value	4.4 W
cutout width	125 mm
cutout height	125 mm
operating period	62 500 h
rotor speed at 50 Hz rated value	3 300 1/min
rotor speed at 60 Hz rated value	3 300 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	IP54
Appearance	
color	light grey
Product details	
product component fan	No
Number	
number of ventilators	1
Mechanical Design	
height	148 mm
width	148 mm
depth	64.5 mm
installation location	Control cabinet side panels, door, vertical
fastening method	screw fixing
fastening method	
• 19-inch installation	No
• wall mounting	Yes
net weight	0.8 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	
	Declaration of Conformity
	other

[Confirmation](#)



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[Miscellaneous](#)

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=8MR6423-5LE25>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8MR6423-5LE25>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8MR6423-5LE25

CAx-Online-Generator

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

Tender specifications

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

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