

FILTER FAN WITH ECO-TECHNOLOGY VOLTAGE: 230V/AC ,IP54
AIR FLOW FREE AIR 62 M3/H RAL 7035 WITH FILTER MAT G3
INPUT POWER 4,4 W

Model	
Product brand name	SIVACON
Product designation	filter fan
Type of ventilation	ventilation
Fan design / Insertable 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
Operating temperature / minimum	-10 °C
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
Protection class	
Protection class IP	IP54
Main circuit	
Operating voltage	
• at AC / at 50 Hz / rated value / maximum	230 V
• at AC / at 60 Hz / rated value / maximum	230 V
Appearance	
Color	RAL 7035
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

Mounting type	screw fixing
Mounting type	
• 19-inch installation	No
• wall mounting	Yes
Net weight	0.8 kg
Material	plastic

Certificates

Equipment marking

- acc. to DIN EN 61346-2
- acc. to DIN EN 81346-2

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General Product Approval

Declaration of Conformity



Further information

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>