



FILTER FAN AIR FLOW FREE AIR 930 M3 PER H
CUT OUT 292X292 MM 230 V AC RAL 7035 INPUT
POWER 135W DEGREE OF PROTECTION IP 54
ACCURACY CLASS 3

Figure similar

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	dB	69
Active power consumption / Rated value	W	135
Cutout width	mm	292
Cutout height	mm	292
Operating period	h	40 000
Operating temperature / minimum	°C	-10
Rotor speed / at 50 Hz / rated value	1/min	2 650
Rotor speed / at 60 Hz / rated value	1/min	2 950
Type of voltage / of the operating voltage		AC

Protection class		
Protection class IP		IP54

Electricity

Consumed current / minimum	A	0.6
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Main circuit

Operating voltage

• at AC / at 50 Hz / rated value / maximum	V	230
• at AC / at 60 Hz / rated value / maximum	V	230

Appearance

Color		RAL 7035
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Product details

Product component / Fan		No
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Number

Number of ventilators		1
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Mechanical Design

Height	mm	323
Width	mm	323
Depth	mm	146.5
Mounting type		snap-on mounting
Mounting type		
• 19-inch installation		No
• wall mounting		Yes
Net weight	kg	4.6
Material		plastic

Certificates

Equipment marking

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

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://eb.automation.siemens.com/mall/en/WW/Catalog/Product/8MR64235LV80>

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

<http://support.automation.siemens.com/WW/view/en/8MR64235LV80/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8MR64235LV80

CAX-Online-Generator
<http://www.siemens.com/cax>

Tender specifications
<http://ausschreibungstexte.siemens.com/tiplv>

last modified:

11.12.2015