



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
Cooling capacity / at 35 °C	W	190.6
Rotor speed / at 50 Hz / Rated value	1/min	2 650
Rotor speed / at 60 Hz / Rated value	1/min	2 950
Protection class		
Protection class IP		IP54
Electricity		
Consumed current / minimum	A	0.6
Main circuit		
Operating voltage		
<ul style="list-style-type: none"> <li>with AC / at 50 Hz / Rated value / maximum</li> </ul>	V	230
<ul style="list-style-type: none"> <li>with AC / at 60 Hz / Rated value / maximum</li> </ul>	V	230

## Appearance

**Color** RAL 7035

## Product details

**Product component / Fan** No

## Number

**Number of ventilators** 1

## 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

**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](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>

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