



Figure similar

FILTER FAN AIR FLOW FREE AIR 250 M3 PER H  
 CUT OUT 223X223 MM 24 V DC RAL 7032 INPUT  
 POWER 16W DEGREE OF PROTECTION IP 54  
 ACCURACY CLASS 3

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	52
Active power consumption / Rated value	W	16
Cutout width	mm	223
Cutout height	mm	223
Operating period	h	40 000
Operating temperature / minimum	°C	-10
Cooling capacity / at 35 °C	W	64.1
Rotor speed / at 50 Hz / Rated value	1/min	2 950
Protection class		
Protection class IP		IP54
Electricity		
Consumed current / minimum	A	0.66
Main circuit		
Operating voltage		
• for DC / Rated value	V	24
Appearance		

Color		RAL 7032
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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	250
Width	mm	250
Depth	mm	126
Mounting type		snap-on mounting
Mounting type		No
<ul style="list-style-type: none"> <li>• 19-inch installation</li> <li>• wall mounting</li> </ul>		Yes
Material		plastic

### Certificates

Equipment marking		E
<ul style="list-style-type: none"> <li>• acc. to DIN EN 61346-2</li> <li>• acc. to DIN EN 81346-2</li> </ul>		E

General Product Approval	Declaration of Conformity
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### 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/8MR64022LV41>

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

<http://support.automation.siemens.com/WW/view/en/8MR64022LV41/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=8MR64022LV41](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8MR64022LV41)

**CAX-Online-Generator**

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

**Tender specifications**

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

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