



Figure similar

FILTER FAN AIR FLOW FREE AIR 146 M3 PER H
CUT OUT 223X223 MM 230 V AC RAL 7035 INPUT
POWER 18W DEGREE OF PROTECTION IP 55 EMC

Model		
product brand name		SIVACON
Product designation		filter fan
Type of ventilation		ventilation
Fan design / Insertable fan		No
Design of the product / EMC version		Yes
General technical data		
A-rated sound power level / maximum	dB	44
Active power consumption / Rated value	W	18
Cutout width	mm	223
Cutout height	mm	223
Operating period	h	40 000
Operating temperature / minimum	°C	-10
Cooling capacity / at 35 °C	W	35.9
Rotor speed / at 50 Hz / Rated value	1/min	2 760
Rotor speed / at 60 Hz / Rated value	1/min	3 100
Protection class		
Protection class IP		IP55
Electricity		
Consumed current / minimum	A	0.1
Main circuit		
Operating voltage		
<ul style="list-style-type: none"> • with AC / at 50 Hz / Rated value / maximum • with AC / at 60 Hz / Rated value / maximum 	V	230
	V	230

Appearance

Color RAL 7035

Product details

Product component / Fan No

Number

Number of ventilators 1

Mechanical Design

Height mm 250

Width mm 250

Depth mm 102

Mounting type screw fixing

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/8MR65236LV45>

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

<http://support.automation.siemens.com/WW/view/en/8MR65236LV45/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8MR65236LV45

CAX-Online-Generator

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

Tender specifications

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

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