

FILTER FAN AIR FLOW FREE AIR 105 M3 PER H
CUT OUT 177X177 MM 115 V AC RAL 7035 INPUT
POWER 20W DEGREE OF PROTECTION IP 54 EMC

Model		
product brandname		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	51
Consumed active power / Rated value	W	20
Cutout width	mm	177
Cutout height	mm	177
Operating period	h	27 500
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	3 100
Type of voltage / of the operating voltage		AC
Protection class		
Protection class IP		IP54
Electricity		
Consumed current / minimum	A	0.23
Main circuit		
Operating voltage		
• at AC / at 50 Hz / rated value / maximum	V	115
• at AC / at 60 Hz / rated value / maximum	V	115
Appearance		
Color		RAL 7035
Product details		
Product component / Fan		No
Number		
Number of ventilators		1
Mechanical Design		
Height	mm	204

Width	mm	204
Depth	mm	90
Mounting type		screw fixing
Mounting type		No
• 19-inch installation • wall mounting		Yes
Net weight	kg	1.1
Material		plastic

Certificates

Equipment marking

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

E
E

General Product Approval

Declaration of Conformity

other



[sonstig](#)

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/8MR6411-6LV30>

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

<http://support.automation.siemens.com/WW/view/en/8MR6411-6LV30/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8MR6411-6LV30

CAX-Online-Generator

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

Tender specifications

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

last modified:

10/14/2016