

FILTER FAN AIR FLOW FREE AIR 105 M3 PER H CUT OUT
177X177 MM 230 V AC RAL 7035 INPUT POWER 20W DEGREE
OF PROTECTION IP 55



Figure similar

Model	
product brandname	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	51 dB
Consumed active power / Rated value	20 W
Cutout width	177 mm
Cutout height	177 mm
Operating period	27 500 h
Operating temperature / minimum	-10 °C
Rotor speed / at 50 Hz / rated value	2 650 1/min
Rotor speed / at 60 Hz / rated value	3 100 1/min
Type of voltage / of the operating voltage	AC

Protection class

Protection class IP	IP55
Electricity	
Consumed current / minimum	0.11 A
Main circuit	
Operating voltage	
• at AC / at 50 Hz / rated value / maximum	230 V
• at AC / at 60 Hz / rated value / maximum	230 V
Appearance	
Color	RAL 7035
Product details	
Product component / Fan	No
Number	
Number of ventilators	1
Mechanical Design	
Height	204 mm
Width	204 mm
Depth	96 mm
Mounting type	snap-on mounting
Mounting type	
• 19-inch installation	No
• wall mounting	Yes
Net weight	1.03 kg
Material	plastic
Certificates	
Equipment marking	
• acc. to DIN EN 61346-2	E
• acc. to DIN EN 81346-2	E
General Product Approval	



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/8MR6523-5LV30>

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

<http://support.automation.siemens.com/WW/view/en/8MR6523-5LV30/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8MR6523-5LV30

CAX-Online-Generator

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

Tender specifications

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