SIEMENS

Data sheet   **8MR6402-5VL80**

Roof fan, Extract: W: 292 mm, H: 292 mm, RAL 7035, IP54, Airflow: 840 m3/h, Ue DC: 24 V

Model

product brand name	SIVACON
product designation	Roof fans
type of ventilation	ventilation
fan design withdrawable fan	No
design of the product EMC version	No

General technical data

A-rated sound power level maximum	66 dB
consumed active power rated value	105 W
cutout width	292 mm
cutout height	292 mm
operating period	40 000 h
rotor speed at 50 Hz rated value	2 750 1/min
rotor speed at 60 Hz rated value	2 750 1/min
type of voltage of the operating voltage	DC
operating voltage	
● at DC rated value	24 V

Protection class

protection class IP	IP54

Appearance

color	light grey

Product details

product component fan	Yes

Number

number of ventilators	1

Mechanical Design

height	361 mm
width	361 mm
depth	203 mm
installation location	roof
fastening method	snap-on mounting
fastening method	
● 19-inch installation	No
● wall mounting	No
net weight	5.75 kg
material	plastic
ambient temperature during operation	
● minimum	-10 °C
● maximum	55 °C

Certificates

4/9/2023

reference code according to EN 61346-2	E		
General Product Approval		**Declaration of Conformity**	**other**

Confirmation   ⓊⓇ(UR)   EAC   EAC   CE (EG-Konf.)   Confirmation

other

Miscellaneous

Further information

Siemens has decided to exit the Russian market (see here).
https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.
Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging
https://support.industry.siemens.com/cs/ww/en/view/109813875

Information- and Downloadcenter (Catalogs, Brochures,…)
http://www.siemens.com/lowvoltage/catalogs

Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=8MR6402-5VL80

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/8MR6402-5VL80

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8MR6402-5VL80

CAx-Online-Generator
http://www.siemens.com/cax

Tender specifications
http://www.siemens.com/specifications

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