

ROOF MOUNTED FAN AIR FLOW FREE AIR 690 M3
PER H CUT OUT 345X265 MM 115 V AC RAL7035
INPUT POWER 110W DEGREE OF PROTECTION IP
44

Model		
product brand name		SIVACON
Product designation		Roof fans
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	76
Active power consumption / Rated value	W	100
Cutout width	mm	345
Cutout height	mm	265
Operating period	h	40 000
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	2 950

Protection class		
Protection class IP		IP54

Electricity		
Consumed current / minimum	A	0.6

Main circuit		
Operating voltage		
<ul style="list-style-type: none"> with AC / at 50 Hz / Rated value / maximum 	V	115
<ul style="list-style-type: none"> with AC / at 60 Hz / Rated value / maximum 	V	115

Appearance		
Color		RAL 7035

Product details		
Product component / Fan		Yes

Number		
Number of ventilators		1

Mechanical Design		
Height	mm	340

Width	mm	420
Depth	mm	108
Installation location		Control cabinet roof
Mounting type		screw fixing
Mounting type		
• 19-inch installation		No
• wall mounting		No
Material		plastic

Certificates

Equipment marking

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

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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/8MR63115DL42>

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

<http://support.automation.siemens.com/WW/view/en/8MR63115DL42/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mfb=8MR63115DL42

CAX-Online-Generator

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

Tender specifications

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

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