



fan heater, with fan 230V, 400 W; HVL031 03115.0-00

Model	
product brand name	SIVACON
product designation	heater unit
design of the product	With fan
General technical data	
consumed active power rated value	475 W
volume flow rate free-blowing	108 m ³ /h
Voltage	
type of voltage of the operating voltage	AC
continuous heating power at 20 °C	400 W
operating voltage	
• rated value minimum	230 V
• rated value maximum	230 V
• at AC at 50 Hz rated value minimum	230 V
• at AC at 50 Hz rated value maximum	230 V
• at AC at 60 Hz rated value minimum	230 V
• at AC at 60 Hz rated value maximum	230 V
Protection class	
protection class IP	IP20
Main circuit	
operational current of the slow-blow fuse link	4 A
Product details	
product component	
• blower	Yes
• thermostat	No
Connections	
tightening torque with screw-type terminals maximum	0.8 N·m
type of connection technology	3-pole terminal 2.5 mm ²
Mechanical Design	
height	151 mm
width	119 mm
depth	47 mm
fastening method	Clip for 35 mm DIN rail
mounting position	air flow direction vertical
net weight	0.9 kg
material of the enclosure	plastic
Environmental conditions	
relative humidity reference value	90 %
Certificates	

General Product Approval

other

[Confirmation](#)[Miscellaneous](#)[Confirmation](#)

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=8MR2140-4B>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8MR2140-4B>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8MR2140-4B

CAX-Online-Generator

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

Tender specifications

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

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