



compact fan heater HGL 046 24V, 250 W

Model			
product brand name		SIVACON	
product designation		heater unit	
design of the product		Molded case	
General technical data			
consumed active power rated value		250 W	
Voltage			
type of voltage of the operating voltage		DC	
continuous heating power at 20 °C		250 W	
operating voltage			
• rated value minimum		24 V	
• rated value maximum		24 V	
• at DC rated value minimum		24 V	
• at DC rated value maximum		24 V	
Protection class			
protection class IP		IP20	
Main circuit			
operational current of the slow-blow fuse link		16 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		Internal connecting terminal 1.5 mm2 with strain relief	
Mechanical Design			
height		182 mm	
width		100 mm	
depth		85 mm	
fastening method		Clip for 35 mm DIN rail	
mounting position		air flow direction vertical (air exits on top/connection at bottom)	
net weight		1.1 kg	
material of the enclosure		plastic	
Environmental conditions			
relative humidity reference value		90 %	
Certificates			
reference code according to EN 61346-2		R	
General Product Approval		Declaration of Conformity	other

[Confirmation](#)



[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=8MR2122-4AB>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8MR2122-4AB>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8MR2122-4AB

CAX-Online-Generator

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

Tender specifications

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

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