

fan heater with clip and thermostat CS 130 230 V AC, 1200 W, 0-60 °C



Model	
product brand name	SIVACON
product designation	heater unit
design of the product	Semiconductor, with thermostat
General technical data	
consumed active power rated value	400 W
volume flow rate free-blowing	160 m³/h
Voltage	
type of voltage of the operating voltage	AC
continuous heating power at 20 °C	1 200 W
inrush current typical	16 A
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	8 A
Adjustable parameters	
adjustable temperature	
• initial value	0 °C
• full-scale value	60 °C
Product details	
product component	
• blower	Yes
• thermostat	Yes
Connections	
tightening torque with screw-type terminals maximum	0.8 N·m
type of connection technology	2-pole max. 2.5 mm² with strain relief
Mechanical Design	
height	182 mm
width	160 mm
depth	120 mm
fastening method	Floor mounting with screw M5
mounting position	air flow direction vertical (air exits on top/connection at bottom)
net weight	1.2 kg

material of the enclosure	plastic
<b>Environmental conditions</b>	
relative humidity reference value	90 %
<b>Certificates</b>	
reference code according to EN 61346-2	R
<b>General Product Approval</b>	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=8MR2150-3A>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8MR2150-3A>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=8MR2150-3A](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8MR2150-3A)

**CAX-Online-Generator**

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

**Tender specifications**

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

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