

HEATER BLOWER, WITH FAN 230 V, 100 W HVL031
03102.0-00



Figure similar

Model		
product brand name		SIVACON
Product designation		fan heater with fan
General technical data		
Consumed active power / Rated value	W	100
Volume flow rate / free-blowing	m³/h	35
Voltage		
Type of voltage / of the operating voltage		AC
Continuous heat output / at 20 °C	W	150
Protection class		
Protection class IP		IP20
Main circuit		
Operating voltage		
• rated value / minimum	V	230
• rated value / maximum	V	230
• at AC / at 50 Hz / rated value / maximum	V	230
• at AC / at 60 Hz / rated value / maximum	V	230

Operating current / of the slow-blow fuse link	A	1
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Product details

Product component		
• blower		Yes
• Thermostat		No

Connections

Tightening torque / with screw-type terminals / maximum	N·m	0.8
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Mechanical Design

Height	mm	112
Width	mm	80
Depth	mm	47
Net weight	kg	0.6
Material / of the enclosure		plastic

Environmental conditions

Relative humidity / Reference value	%	90
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Certificates

Equipment marking		
• acc. to DIN EN 61346-2		R
• acc. to DIN EN 81346-2		E

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/8MR21400B>

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

<http://support.automation.siemens.com/WW/view/en/8MR21400B/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8MR21400B

CAX-Online-Generator

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

Tender specifications

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

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