



fan heater, Without fan 230V, 100 W; HV031 03100.0-00



Figure similar

Model	
product brand name	SIVACON
product designation	heater unit
design of the product	Without fan
General technical data	
Consumed active power / Rated value	100 W
Voltage	
type of voltage / of the operating voltage	AC
Continuous heat output / at 20 °C	100 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	
• Operating current / of the slow-blow fuse link	1 A
Product details	
Product component	
• blower	No
• Thermostat	No
Connections	
tightening torque / with screw-type terminals / maximum	0.8 N·m
type of connection	3-pole terminal 2.5 mm ²
Mechanical Design	
height	112 mm
width	80 mm
depth	22 mm
mounting type	Clip for 35 mm DIN rail
net weight	0.4 kg
material / of the enclosure	plastic
Environmental conditions	
Relative humidity / Reference value	90 %
Certificates	
reference code	
• 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://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=8MR2140-0A	
Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/8MR2140-0A	
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8MR2140-0A	
CAX-Online-Generator http://www.siemens.com/cax	

Tender specifications

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