





# **FAN HEATER**

TYPE: VENTSTAR M

Power range: 180W - 500W Voltage range: 24V - 230V

high quality fans robust metal case vibration-secured temperature limiter



#### Technical data

Order-No.	832004	832005	832006	832007	
Voltage <sup>1</sup>	230V AC				
Power	180W	250W	400W	500W	
Operating current	0,78A	1,09A	1,74A	2,17A	
Weight	1350 g				
Dimensions (LxWxH)	135 x 106 x 101,6 mm				
Ingress protection	IP20				
Safety class	skı				
Operating temperature range / Storage temperature	-40 − +70 °C				
Heating element	ceramic heating elements				
Mounting <sup>2</sup>	snap-mounting for 35mm DIN-rail				
Type of connection	WAGO block 3- polig				
Temperature limiter	71°C +/- 7,5 K differantial gap				

Fan

fan durability: 50.000h air power: 45m³/h (free-blowing) blowing-out temperature: 40°C (250W); 110°C (500W) optional in selectable form with a separate wiring cable

**Mounting position** vertical

(1) customized production for different voltage and temperature settings are available on request (2) customized production for different mounting is available on request















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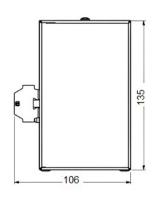


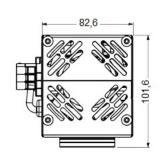
## Special voltage

## Special temperature settings

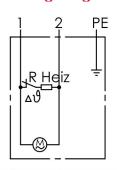
not available not available

### **Dimensions**





### Wiring diagram



U	bn (1)	bl (2)	gn/ge (3)
115V AC 50-60Hz	L1	Z	PE
230V AC 50Hz	L1	N	PE

The information described on this data sheet contains descriptions or characteristics, which could not apply in the described way in the concrete case. The information of the products can also change in the course of development. The desired characteristics are only binding in the case that they have been explicitly agreed with a contract conclusion. Delivery possibilities and technical changes reserved.

The mentioned technical data have been determined under labor conditions by universal test instructions. Only insofar characteristics are ensured. The test for the suitability for the intended use scheduled by the purchaser is incumbent on the purchaser; we do not take warranty for that. Errors reserved.

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