

FAN HEATER

TYPE: VENTSTAR S

Power range: 100W - 200W
 Voltage range: 24V DC

high quality fans
 robust metal case
 vibration-secured
 temperature limiter



Technical data

Order-No.	830000	830001	830002
Voltage ¹	24V DC		
Power	100W	150W	200W
Operating current	4,17A	6,25A	8,33A
Weight	750 g		
Dimensions (LxWxH)	135 x 66,6 x 80,8 mm		
Ingress protection	IP20		
Safety class	SK I		
Operating temperature range / Storage temperature	-40 – +70 °C		
Connection cable ²	0,50m 3x0,75mm ²		
Heating element	ceramic heating elements		
Mounting ²	snap-mounting for 35mm DIN-rail		
Type of connection	wiring cable 0,50 m 3x0,75 mm ²		
Temperature limiter	71°C +/- 7,5 K differential gap		
Fan	fan durability: 50.000h air power: 54m ³ /h (free-blowing) blowing-out temperature: 40°C 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 cable length and mounting are available on request



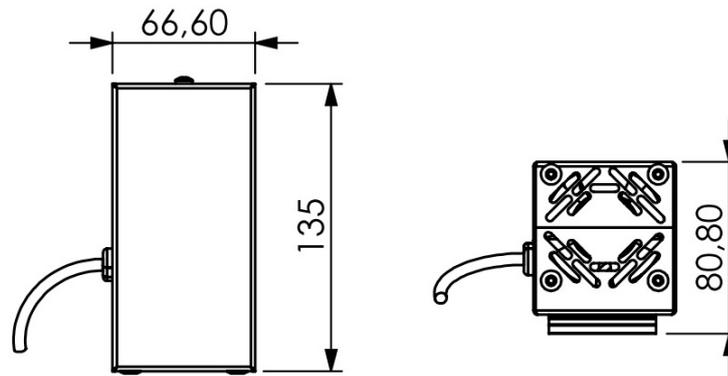
Special voltage

Special temperature settings

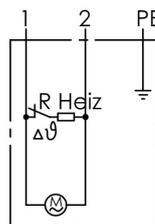
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Dimensions



Wiring diagram



U	bn (1)	bl (2)	gn/ge (3)
24V DC	+	-	⏏
24V AC	~	~	⏏
115V AC 50-60Hz	L1	N	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.