

FSHK 200/300/500



Ex-Finned Heater 200 / 300 / 500 Watt:

Heater with 90 mm high, black anodized aluminum fins, constant heating power, resettable temperature limiter and failure detection switch opening at $T < 5^{\circ}\text{C}$.

⚠ **The heaters may only be operated in combination with an external temperature switch / regulator. The installation position should be horizontal.**

Options:

Design for 115V AC

Marking:

Gas	Ex II 2 G Ex mb IIC T4 / T3
Dust:	Ex II 2 D Ex tb IIC IP68 T130°C / T195°C
EC Type Examination Certificate:	PTB 02 ATEX 2041 X
EAC Ex Certificate:	RU C-DE.ГБ05.B.00445

Technical Data:

Rated Voltage:	250VAC (115VAC)
Max. Rated Current:	1,0 / 1,5 / 2,4A (1,9 / 2,8 / 4,6A)
Rated Power:	200 / 300 / 500 Watt
Connection Cable:	Silicon cable $5 \times 1 \text{ mm}^2$, 3 m
Weight:	app. 3 kg
Ambient Temperature:	-50°C to $+80^{\circ}\text{C}$
Operating Temperature:	T4 = 125°C , T3 = 180°C
Degree of Protection:	IP 68
Failure switch:	$T < 5^{\circ}\text{C}$ opening (250VAC, 6A)

