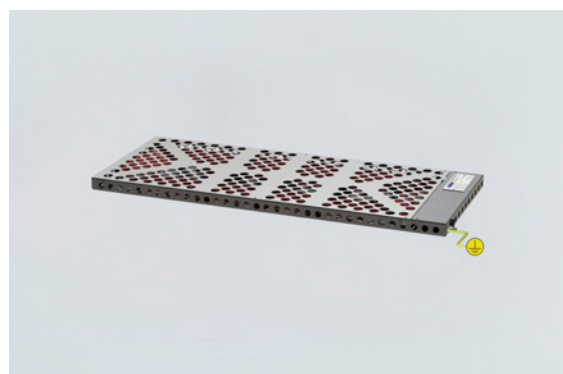


TEF92080000 Art. No. 259557



- Low profile, easy to fit inside cabinets
- Self-regulating heating element. Prevents overheating
- Rugged AISI 316L, acid steel construction
- Low maintenance
- For use inside equipment enclosures and cabinets to prevent condensation and provide climatic control
- Frost protection

MY R. STAHL T9208A



Globally approved Ex e, self regulating enclosure heater. AISI 316L acid resistant steel enclosure. With connection line for electrical connection. Delivered with power output from 50 W up to 300 W at 0 °C.

Technical Data

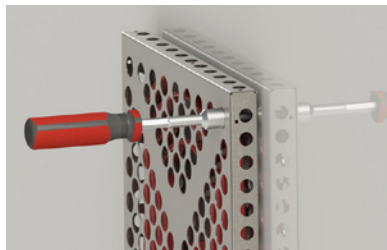
Explosion Protection	
Application range (zones)	1 2
IECEX gas certificate	IECEX NEM 11.0005X
IECEX gas explosion protection	Ex e IIC T4 Gb
ATEX gas certificate	NEMKO 11ATEX1098X
ATEX gas explosion protection	Ex II 2 G Ex e IIC T4 Gb
Electrical Data	
Rated operational voltage AC	230 V
Power	50 W
Frequency range	50 – 60 Hz
Ambient Conditions	
Ambient temperature	-50 °C ... +50 °C (Under voltage)
Storage temperature	-50 °C ... +80 °C
Mechanical Data	
Degree of protection (IP)	IP54
Degree of protection note	For use in enclosures
Enclosure material	Stainless steel 1.4404
Type of connection cable	2 x 2.5 + PE
Cable length	1 m
Dimension A	200 mm
Dimension B	300 mm
Dimension C	30 mm
Dimension D	190 mm
Dimension E	160 mm
Weight	-

TEF92080000 Art. No. 259557

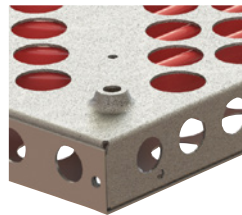
Technical Drawings – Subject to Alterations



Hold the heater close to the installation surface, and insert the M6 screws in each of the 4 mounting holes.

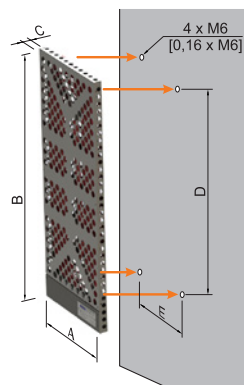


Use a tool to tighten the screws firmly to secure the heater.



4 x Ø 6 mm mounting holes on the rear side of the heater

Dimensional Drawings (All Dimensions in mm [inches]) – Subject to Alterations



Nominal output ^{*)}	Overall dimensions			Mounting dimensions			Length connection line
	A	B	C	D	E		
50 W	200	300	30	190	160	2 kg	1 m
100 W	240	550	30	440	200	3 kg	1 m
175 W	280	700	30	590	240	5 kg	1.5 m
300 W	360	870	30	760	320	8 kg	1.5 m

^{*)} Note: Nominal output at still air at 0 °C

We reserve the right to make alterations to the technical data, dimensions, weights, designs and products available without notice. The illustrations cannot be considered binding.