




## HT

### COMPACT PTC HEATERS

Compact heaters series with minimum DIN rail foot-print.



Features	Unit	HT25	HT50	HT75	HT100	HT150
Heating Capacity*	W	25	50	75	100	150
Power supply	V	120-240V AC or DC				
Inrush current	A	2.5	3.5	4	5	9.5
Delayed fuse (advised)	A	4	4	6.3	8	10
Heating element type	-	PTC resistor, self regulating				
Electrical connections	-	Silicon cable, 2x0.5 mm <sup>2</sup> , l. 400 mm		2 screw terminals for stranded or rigid wire 2.5 mm <sup>2</sup>		
Protection class	-	Class II				
Protection degree EN60529	-	IP20				
Operating temperature	°C (°F)	-45/+70 (-49/+158)				
Storage temperature	°C (°F)	-45/+80 (-49/+176)				
Radiator	-	Extruded aluminium profile				
Mounting	-	Clip for mounting on DIN rail 35 mm EN50022				
Installation position	-	Best efficiency in vertical position				
Dimensions HxWxD	mm	100x40x40		140x59x61		220x59x61
Weight (with packaging)	kg	0.29 (0.24)		0.34 (0.38)		0.57 (0.62)
Conformity/Certifications	-	CE - UL  File n. E301228				

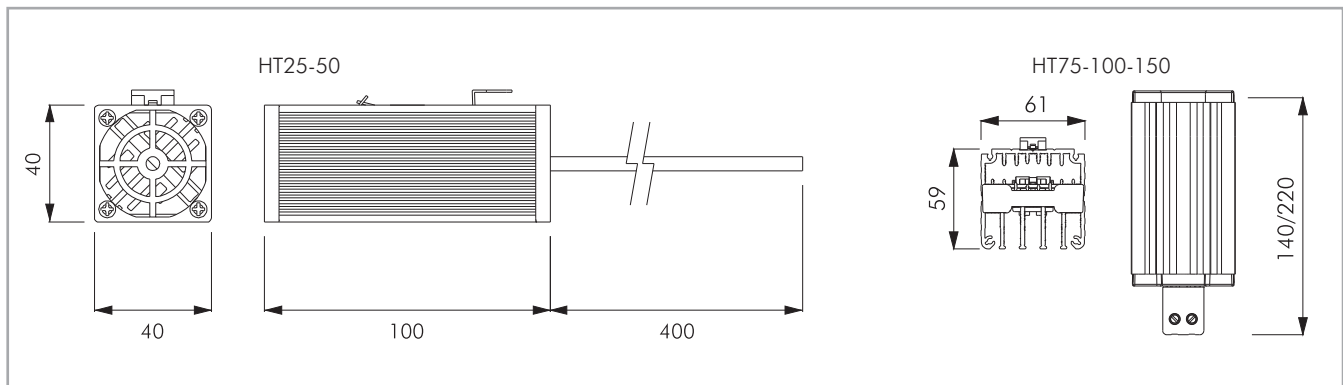
\*at 20°C (68°F) ambient temperature

#### Versions

with integrated fixed thermostat NC 5°C	-	HT75T	HT100T	HT150T
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#### Accessories

Thermostat NC 0-60°C	THR2
Double thermostat NC 0-60°C NO 0-60°	THR22
Hygrothermostat 0-60°C 20-90%RH	ETUH22
Hygrostat 10-90%RH	MUH



Specifications, values and drawings are subject to change without notice.