

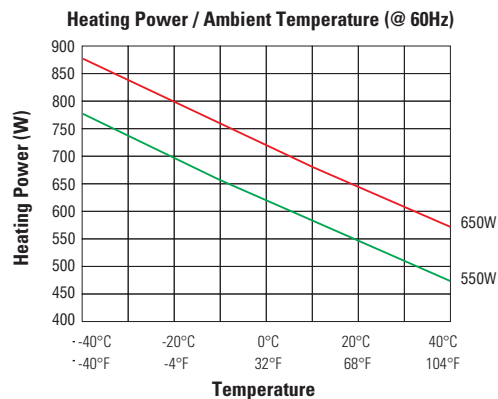
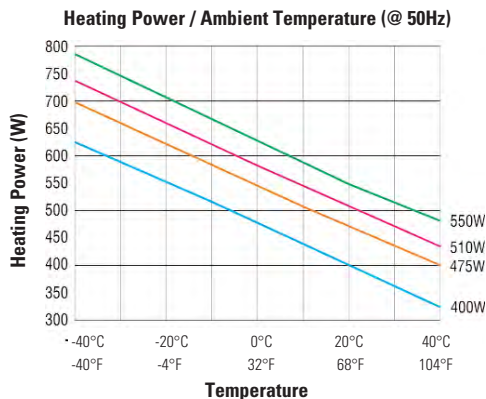
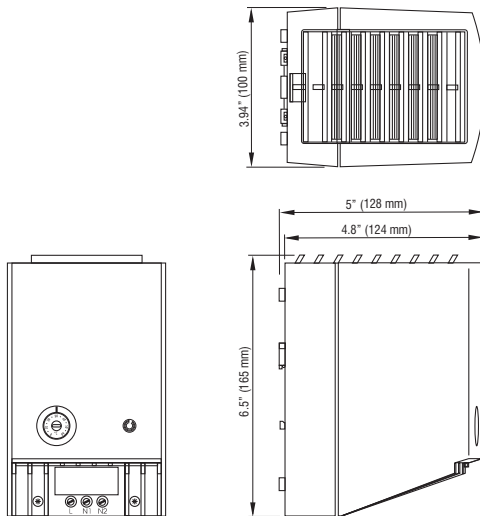


- Compact fan heater**
- Heating power adjusts to ambient temperature**
- Integrated adjustable thermostat**
- Built-in overheat protection**
- DIN rail mountable**

Semiconductor fan heaters prevent the formation of condensation and ensure an even temperature in enclosures. The integrated thermostat is used to set the desired temperature.


**Technical Data**

<b>Heating element</b>	PTC resistor - temperature limiting
<b>Overheat protection</b>	built-in temperature limiter
<b>Axial fan, ball bearing</b>	service life 50,000h at 77°F (25°C)
<b>Air flow, free blowing</b>	see table below
<b>Connection</b>	2-pole terminal AWG 14 max. (2.5mm <sup>2</sup> ), torque 0.8Nm max..
<b>Housing</b>	plastic, UL 94V-0, light grey
<b>Function control light</b>	LED
<b>Mounting</b>	clip for 35mm DIN rail, EN 60 715
<b>Mounting position</b>	vertical
<b>Operating / Storage temperature</b>	-49 to +158°F (-45 to +70°C)
<b>Dimensions</b>	6.5 x 3.94 x 5.0" (165 x 100 x 128mm)
<b>Protection class</b>	II (double insulated)
<b>Protection type</b>	IP20
<b>Approvals</b>	UL File No. E204590



Part No.	Heating capacity <sup>1)</sup> (@ 50Hz)	Heating capacity <sup>1)</sup> (@ 60Hz)	Operating voltage	Max. current (inrush)	Air flow, free blowing	Thermostat setting range	Weight (approx.)
G 02700.0-00	475W	550W	220-240VAC	11.0A	20 cfm (35m <sup>3</sup> /h)	0 to 60°C	2.0 lbs. (0.9kg)
G 02701.0-00	550W	650W	220-240VAC	13.0A	26 cfm (45m <sup>3</sup> /h)	0 to 60°C	2.4 lbs (1.10kg)
G 02700.9-00	400W	550W	100-120VAC	14.0A	20 cfm (35m <sup>3</sup> /h)	32 to 140°F	2.0 lbs. (0.9kg)
G 02701.9-00	510W	650W	100-120VAC	15.0A	26 cfm (45m <sup>3</sup> /h)	32 to 140°F	2.4 lbs (1.10kg)

<sup>1)</sup> at 68°F (20°C) ambient temperature