

# PANEL-MOUNT HIGH PERFORMANCE FAN HEATER

The compact high-performance fan heater prevents formation of condensation and provides an evenly distributed interior air temperature in outdoor enclosures and control cabinets - especially under extreme climatic conditions. These fan heaters offer easy panel or DIN rail mounting with a single versatile rear bracket.

The plastic enclosure provides double insulation which acts as protection against contact. These units include an integrated thermostat or hygostat for temperature or humidity control.



Model No.	Operating Voltage	Heating Capacity	Setting Range
K2SFHP950AT	230 V, 50/60 Hz	950W	0 - 60°C
K2SFHP950FHS	230 V, 50/60 Hz	950W	65% RH



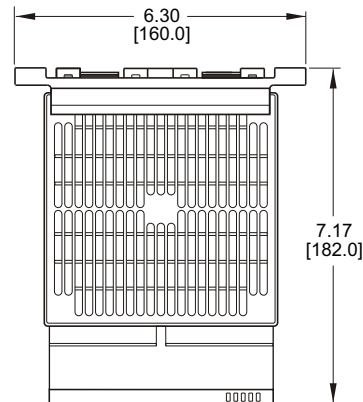
## TECHNICAL DATA

Heating power:	See above	Wiring compartment:	Plastic, UL94V-0, black
Heating element:	High performance cartridge heater	Weight:	3.1 lbs. (1.4 kg)
Heat sink:	Extruded aluminum profile	Mounting:	Clip for 35 mm DIN rail (EN 50022) or screw mount
Overheat protection:	Built-in temperature limiter	Position:	Preferably horizontal
Axial fan:	Ball bearing	Operating/storage temperature:	-49 to 158°F (-45 to 70°C)
	Service life 50,000h at 77°F (25°C)	Protection class:	II (double insulated)
Air flow, free blowing:	94 cfm (160 m³/h)	Protection type:	IP 20
Connection:	2-pole terminal, AWG 14 max. (2.5 mm²) with integral strain relief		

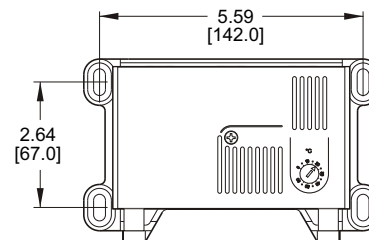
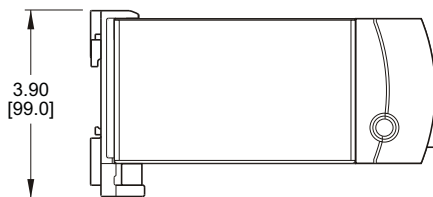
## DRAWINGS

Dimensions, inches [mm], are for reference only and are subject to change.

Find additional information on this model at [kooltronic.com](http://kooltronic.com), or use the Technical Documents QR code below.



**HOW TO ORDER**  
Specify model number.



Specifications are subject to change without notice. Suitability of this product for its intended use and any associated risks must be determined by the end customer/buyer in its final application.

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