

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. The foot mounting capability allows installation on the base panel of enclosures.

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



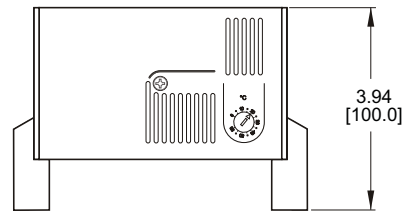
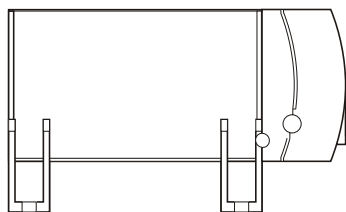
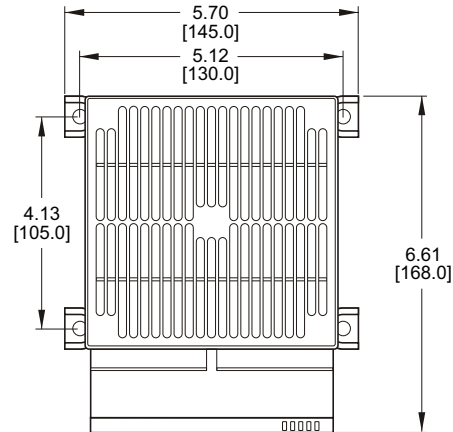
Model No.	Operating Voltage	Heating Capacity	Setting Range
KSFH700AT	120 V, 50/60 Hz	700W	32 - 140°F
KSFH700FHS	120 V, 50/60 Hz	700W	65% RH
K2SFH950AT	230 V, 50/60 Hz	950W	0 - 60°C
K2SFH950FHS	230 V, 50/60 Hz	950W	65% RH

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:	M5 screws (not included)
Overheat protection:	Built-in temperature limiter	Position:	Preferably horizontal
Axial fan:	Ball bearing	Operating/storage temperature:	-49 to 158°F (-45 to 70°C)
Air flow, free blowing:	94 cfm (160 m ³ /h)	Protection class:	II (double insulated)
Connection:	2-pole terminal, AWG 14 max. (2.5 mm ²) with integral strain relief	Protection type:	IP 20
		Agency approvals:	VDE and UL submitted for approval

DRAWINGS

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



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.