



# FOOT-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. 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
K2SFH950AT	230 V, 50/60 Hz	950W	0 - 60°C
K2SFH950FHS	230 V, 50/60 Hz	950W	65% RH



## TECHNICAL DATA

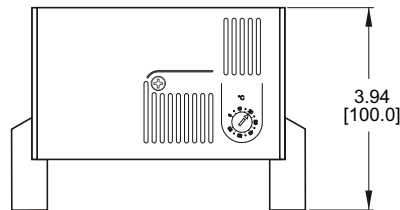
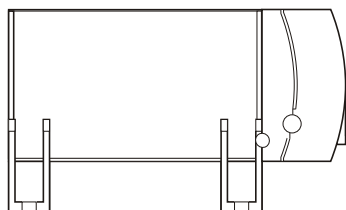
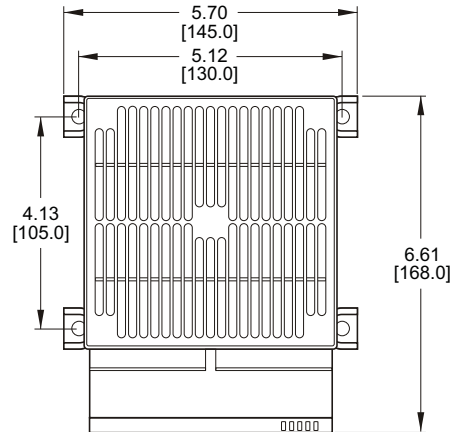
Heating power: See above  
 Heating element: High performance cartridge heater  
 Heat sink: Extruded aluminum profile  
 Overheat protection: Built-in temperature limiter  
 Axial fan: Ball bearing  
 Service life 50,000h at 77°F (25°C)  
 Air flow, free blowing: 94 cfm (160 m³/h)  
 Connection: 2-pole terminal, AWG 14 max. (2.5 mm²) with integral strain relief

Wiring compartment: Plastic, UL94V-0, black  
 Weight: 3.1 lbs. (1.4 kg)  
 Mounting: M5 screws (not included)  
 Position: Preferably horizontal  
 Operating/storage temperature: -49 to 158°F (-45 to 70°C)  
 Protection class: II (double insulated)  
 Protection type: IP 20

## 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.

ksfh-foot.qxd (1/11/21) (CDR: 20293)