

FEATURES

- Portable box fan heater
- Dimensions of 255 mm (H) x 400 mm (W) x 270 mm (D)
- Maximum out power of 3 kW
- Air flow of 476 m³/h
- Type-G British 3-pin plug
- Two power settings
- Thermostatic controls
- Splashproof to IPX4 rating for waterproofing

3kW Fan Heater, Portable, Type G - British 3-pin

RS Stock No.: 144-4363



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Space Heaters & Radiators



Product Description

This 3 kW box fan heater from the RS PRO range offers high efficiency and dual protection against overheating. Fan heaters are ideal for use during domestic building or decorating work. This product features a handy time-delay feature, which ensures the aluminium fan blade cools the machine down once it's been switched it off. The heating element is made of stainless steel, which is an excellent conductor of heat and has high tensile strength. It also features an insulated carry handle and a tough, powder-coated casing that's resistant to rust and general wear.

General Specifications

Heat Type	Fan
Air Flow	476m³/h
Control Type	Thermostat
Power Settings	2
Safety Thermostat	Yes
Applications	Automobile workshop, Construction area, Assembly operation, Food and beverage, Storeroom and workshop, Greenhouse

Electrical Specifications

Maximum Output Power	3kW
Voltage Rating	240V ac
Nominal Current	13A
Frequency	50Hz
Plug Type	Type G - British 3-pin



Mechanical Specifications

Mounting	Portable
Dimensions	255mm x 400mm x 270mm
Height	255mm
Width	400mm
Depth	270mm
Weight	4.6kg

Protection Category

IP Rating	IPX4

Approvals

Compliance/Certifications	ANSI/ESD S20.20:2014, BS EN 61340-5-1:2007,		
	RoHS		

RS Pro HCK-BX Series Product Specifications

Model	RS Product Code	Description	Electrical Supply	Power Cord Specifications	Heat Output	Dimensions	Weight
HCK-BX2UK	144-4362	2kW Box Fan Heater	1-Phase 240V 13A 50Hz	13 amp UK Plug (FITTED)	1kW/2kW	235 x 225 x 330mm	3.5kg
HCK-BX3UK	144-4363	3kW Box Fan Heater	1-Phase 240V 13A 50Hz	13 amp UK Plug (FITTED)	1.5kW/3kW	270 x 255 x 400mm	4.6kg
HCK-BX5	144-4364	5kW Box Fan Heater	3-Phase 400V 16A 50Hz	16A 3-Phase 5 pin (FITTED)	2.5kW/5kW	270 x 255 x 400 mm	5.6kg
HCK-BX9	144-4365	9 kW Box Fan Heater	3-Phase 400V 16A 50Hz	16A 3-Phase 5 pin connector and cable (NOT SUPPLIED)	4.5kW/9kW	355 x 300 x 490mm	9.6kg
HCK-BX15	144-4366	15kW Box Fan Heater	3-Phase 400V 32A 50Hz	32A 3-Phase 5 pin connector and cable (NOT SUPPLIED)	5kW/10kW/15kW	410 x 360 x 550 mm	14.5kg
HCK-BX22	144-4367	22kW Box Fan Heater	3-Phase 400V 32A 50Hz	32A 3-Phase 5 pin lead and cable (SUPPLIED)	11kW/22kW	450 x 410 x 600mm	21.8kg