

Taskmaster Electric Unit Heater



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CUH | Taskmaster Electric Unit Heater



PRODUCT DESCRIPTION

The rugged Taskmaster Electric Unit Heater is a heavy-duty, high capacity heater with powerful fans to heat a large area. It is available for horizontal or vertical mounting.

It is available in three sizes with heat outputs ranging from 3kW-30kW depending on the model selected.

Ideal for space heating of larger areas such as warehouses, open plan stores, sports halls, factories and for anti-condensation heating in plant rooms.

FEATURES

- 3kW-30kW heat output model options
- Rugged heavy duty finned metal sheathed elements
- Totally enclosed permanently lubricated motor for increased reliability
- Automatic reset over temperature cut out for added safety
- Fan delay switch to purge unit of residual heat on switch off
- Draw through design for efficient air circulation
- Adjustable directional louvres for optimum airflow
- Flexibility of horizontal or vertical mounting

CONTROLS & ACCESSORIES

To increase the flexibility of heavy-duty unit heaters there are a number of accessories available, including integral or remote thermostats and brackets for mounting unit heaters for vertical discharge that improve efficiency by recirculating high-level hot air. For the full range of controls and accessories, please visit our website.

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TASKMASTER ELECTRIC UNIT HEATER – WORKSHOP PACKAGE

This [Workshop Heater Package](#) version of the rugged Taskmaster Electric Unit Heater is mounted horizontally at high level to act as combination heater and de-stratification fan and thus operates as an energy saving unit heater.

The 'package' consists of a CUH Electric Unit Heater fitted with a de-stratification thermostat, and supplied with a remote thermostat with on/off switch and a vertical mounting bracket. Eye bolts for chain suspension can be requested as an alternative to the mounting brackets.



TECHNICAL SPECIFICATION

Product Code	kW	Volts	Length mm	Heater		Max Mount Height		Weight kg
				Height	Depth mm	Horizontal	Depth m	
CUH-03-1	3.3	230	368	450	165	2.8	2.8	12
CUH-03-3C	3.3	400	368	450	165	2.8	2.8	12
CUH-05-1C	5	230	368	450	165	2.8	2.8	12
CUH-05-3C	5	400	368	450	165	2.8	2.8	12
CUH-07-3C	7	400	546	620	165	3	3.7	23
CUH-10-3C	10	400	546	620	165	3	4.3	23
CUH-15-3C	15	400	546	730	165	3.4	5.5	30
CUH-20-3C	20	400	743	865	256	3.7	6.7	55
CUH-25-3C	25	400	743	865	256	3.7	6.7	55
CUH-30-3C	30	400	743	865	256	3.7	6.1	55

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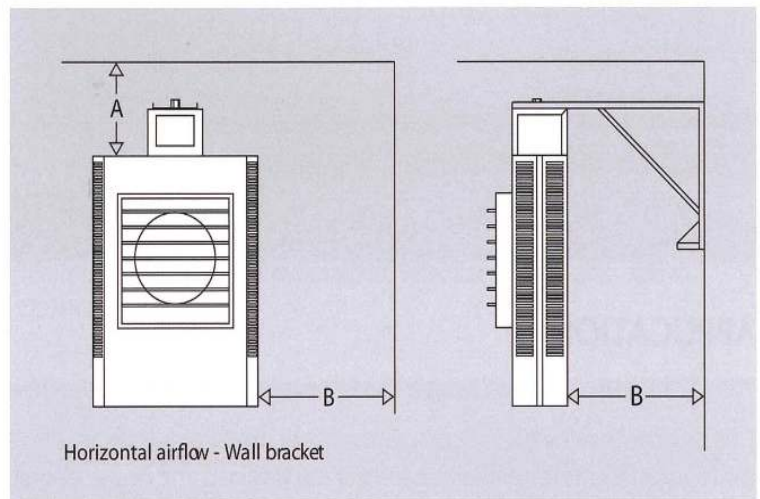
INSTALLATION

For optimum performance the heater should not be mounted higher than the maximum height shown in the table. The heaters should not be mounted at a height of less than 2.2m with 3.3kW – 5kW units not closer than 300mm to walls or the ceiling and 7.5kW – 40kW not closer than 450mm to the ceiling and 600mm to walls.

The Standard mounting brackets ensure minimum clearances are maintained and are detailed in the table below. Vertical airflow units can be suspended from chains using the CUH-EYE eye bolt set.

All electrical connections should be made by a suitably qualified person in accordance with the latest edition of the IEE Requirements for Electrical Installation (BS 7671:2008).

Airflow	Heater	Bracket	A mm	B mm
Horizontal	03 - 05	C35	300	300
	07 - 15	C720	450	600
	20 - 40	C2550	450	600
Vertical	03 - 05	VB35	300	300
	07 - 15	VB720	450	600
	20 - 40	V2550	450	600





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