

Installation Instructions

CUH-EYE Eye bolt set for chain suspension

Reference
J322a

Contents :-

- eye bolts(4)
- nuts (4)
- plain washers(4)
- spring washers (4)

SAFETY

The correct procedures for working at height must be adopted when installing this heater. CUH07 and larger units weigh over 20kgs and care should be taken with their handling. The heater must be installed by a suitably qualified person in accordance with current regulations.

LOCATION

These eye bolts allow suspension of CUH Unit Heaters to the ceiling or roof for a vertical airflow. The air intakes to the rear, top and sides of the heater must not be restricted in any way.

Minimum allowable spacing between sides of heater and adjacent wall,
CUH 03 and 05 - 300mm. CUH 07 to 40 - 600mm.

Minimum allowable spacing between sides and top of heater to adjacent ceiling, CUH 03 and 05 - 300mm. CUH 07 to 20 - 450mm.

FIXING

Select suitable chain or wire for weight of heater and mounting height. Securely fix upper chain fixings to ceiling or structure at desired height and location

- refer to table for min / max dimensions and weights.

Generally fixing so the chain/wires are not vertical but fixed at greater centres than the heater fixings should reduce the movement of the heater.

ASSEMBLY

Assemble eyes, nuts and spring washers to the four threaded inserts in rear of heater ensuring they do not protrude more than 10mm inside the case. Tighten nut against heater. Ensure all nuts are tight and fixings secure.

CONNECTION

Electrical connection should be made with reference to the installation instructions supplied with the heater.

Heater Cat No	Minimum Mounting Height (m)	Maximum Mounting Height (m) Vertical	Heater Weight (kgs)
CUH-03-1	2.2	2.8	12
CUH-03-3C	2.2	2.8	12
CUH-05-1	2.2	2.8	12
CUH-05-3C	2.2	2.8	12
CUH-07-3C	2.2	3.7	23
CUH-10-3C	2.2	4.3	23
CUH-15-3C	2.2	6.1	30
CUH-20-3C	2.2	6.7	55
CUH-25-3C	2.2	6.7	55
CUH-30-3C	2.2	6.1	55
CUH-40-3C	2.2	7.3	55

WARRANTY

This product is guaranteed, in accordance with our Conditions of Sale, for a period of 12 months from date of purchase. We will repair or replace, at our discretion, any part found to be defective. We cannot accept responsibility for any consequential liability.

The warranty will be invalid if the heater has not been installed in accordance with these instructions.

This does not affect your statutory rights.

Please keep these instructions for future reference.

The manufacturers reserve the right to change the specification at any time without prior notice E&OE



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