# Electric Architectural Wall Heater





## PRODUCT DESCRIPTION

The Architectural Electric Wall Heater is a heavy duty fan heater for commercial spaces with heat outputs ranging from 2kW-5kW depending on the model selected.

With a rugged construction yet sleek design, it makes an ideal choice of heater for entrance lobbies, stair-ways and waiting rooms. Models with a higher heat output, up to 5kW, are a great solution for heating larger areas.

All models are designed for recess mounting within a wall. An addition surface mounting box can be purchased if surface mounting is required.

All models are designed for 230V single phase supply and feature an integral tamper-proof thermostat located behind the removable grille panel.



### **FEATURES**

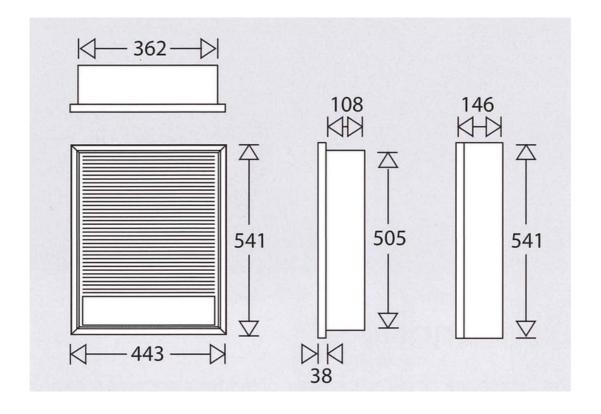
- Space saving recess mounting model as standard
- Surface mounting box available as option
- Quiet & efficient low speed axial fan
- High reliability heavy duty finned metal sheathed elements
- Totally enclosed permanently lubricated motor
- Over temperature safety cut-out
- Tamper-proof integral thermostat
- Heavy duty welded steel louvered grille with aluminium frame
- Dark brown powder coated finish with anodised natural aluminium frame

## TECHNICAL SPECIFICATION

Product Code	kW	Volts	Air Vol m3/hr	Length mm	Width mm	Depth mm	Weight kg
CHDA-2000	2	230	340	541	443	146	12
CHDA-3000	3	230	340	541	443	146	12
CHDA-4000	4	230	340	541	443	146	12
CHDA-5000	5	230	340	541	443	146	12

## **INSTALLATION**

- The units must be vertically mounted, not less than 300mm from any vertical surface or the floor. Each unit is supplied for recess mounting, surface mounting requires the optional surface box (CHDA-S). The unit should be securely fixed.
- 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).



### **DECLARATION OF CONFORMITY**

Name of manufacturer/supplier: Turnbull & Scott (Engineers) Ltd.

Unit 1A,

Burnfoot Industrial Estate,

Hawick,

Roxburghshire,

TD9 8SL

UK

Description of Product: Electric heavy duty fan heater

Model No: MP-CHDA-xxxx.

Serial No: See product label

Year of Manufacture: Incorporated in Serial No.

B= 2018, C=2019, D=2020 etc.

Directives/Regulations to which the product conforms: 1. The Electromagnetic Compatibility Regulations 2016, with specific reference to BS EN 61000 2. The Electrical Equipment (Safety) Regulations 2016, with specific reference to BS EN 60335-1:2012 and BS EN 60335-2-30:2009+A11:2012

Name of Authorised Representative: S.R.Mcilwain

Position of Authorised Representative: Technical Director

#### Declaration

I declare that as the authorised representative, that the above information in relation to the supply/manufacture of this product is in conformity with the stated standards and other related documents following the provisions of UK legislation.

This declaration is issued under the sole responsibility of the product manufacturer.

Signed.

Grows Man

www.turnbull-scott.co.uk

Call us on: +44 (0)1450 372 053

Additional Information
The technical documentation for the CHDA is available from:

Name: Turnbull & Scott (Engineers) Ltd.

Address: Unit 1A, Burnfoot Industrial Estate, Hawick, Roxburghshire, TD9 8SL U K

Place of issue: Hawick, Scotland.

Contact: info@turnbull-scott.co.uk

Please use email title; CHDA technical enquiry

NE CE CE



Burnfoot Industrial Estate Roxburghshire Scotland, TD9 8SL

www.turnbull-scott.co.uk +44 (0)1450 372 053