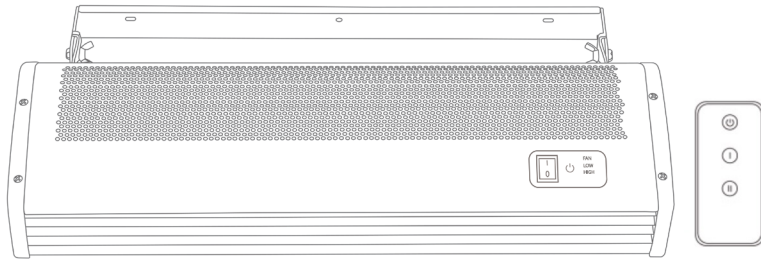




## INSTRUCTION MANUAL

### 3KW CURTAIN SCREEN HEATER WITH REMOTE CONTROL



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## Introduction

Models covered by this instruction sheet:- DXACR3 3000W Curtain Screen Heater.



**IMPORTANT** Read these instructions fully before using the appliance.  
Retain these instructions for future reference.

**NOTE** The appliance may only be used in a fixed position and only for the purpose described. It is not for outdoor use!

## SAFETY INSTRUCTIONS

Please read these instructions before operating the appliance.

This product must be installed by a competent person or a qualified electrician in accordance with the current building and IEE wiring regulations.

As the installer or user of this product it is your own responsibility to ensure that this fitting is fit for the purpose for which you have intended it. We cannot accept any liability for loss, damage or premature failure resulting from inappropriate use. This product is intended for normal day service.



This product becomes Hot! In certain areas and can cause burns if touched.

Switch off the mains power before commencing installation / maintenance and remove the appropriate circuit fuse or lock off MCB

Suitable for indoor use only.

This product is only suitable for use in living and public areas. Do NOT use this appliance in bathrooms or where similar conditions of excessive moisture are present

Suitable for fixing on a normal flammable surface.

Ensure that the fixings will be anchored in a solid surface only, e.g. concrete, brick or a wooden joist

It is not suitable for use on highly flammable surfaces.

If the appliance has not been used for long period of time/ freezing conditions, run at cold/fan setting for a few minutes before using heat settings.

If the appliance is mounted in a toilet or washroom an isolating switch must be provided outside the washroom adjacent to the entrance door.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

## WARNING

To avoid overheating, do not cover the heater. Or use this heater in areas where excessive dust exists.

**DO NOT COVER OR OBSTRUCT** the air inlet or outlet grille

This heater must not be located immediately above or below a fixed socket outlet or connection box.

This product is designed for permanent connection to fixed wiring via a fused spur (with a 13 Amp fuse). We recommend that the supply incorporates a switch for ease of operation.

Make connections to the electrical supply in accordance with the following code:

**Live** Brown or Red

**Neutral** Blue or Black

**Earth** Green and Yellow

This product must be connected to Earth.

## Safety trips

The screen heater, is fitted with a bi-metal trip, this is a safety device which switches the heater off the heater if for any reason the appliance overheats, will automatically resets once heater has cooled down.

Ensure the appliance is functioning correctly, if heater trips again the appliance should be checked by a competent electrician.

The heater is also fitted with one shot thermal fuse. In the event of heater continuing to overheat the fuse will blow and cannot be used again.

## Specification

Voltage: 230V/240v~50Hz

Maximum power output: 3000W

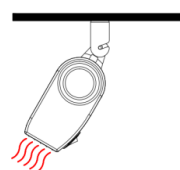
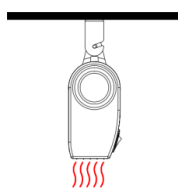
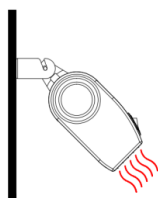
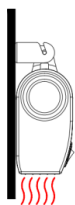
Switch positions: Two heat power settings 1500/3000W

Airflow: 260m<sup>3</sup>/h

Sound level: 60dB

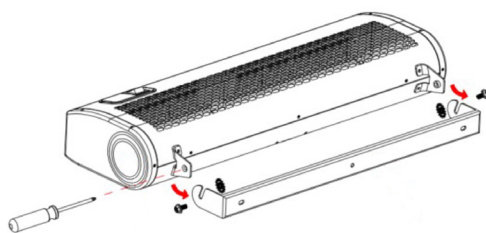
## Installation

1. Remove the bolts at each end of the heater that holds the bracket.
2. Make fixing holes in wall or ceiling using the wall bracket as a template and secure bracket using suitable fixings for your installation, (not supplied) Note: the bracket must be fixed to a solid point
3. Hold the heater up to bracket and insert fixing bolts making sure the serrated washers are in place so heater angle wont slip after positioning.
4. Position the heater to the required angle and tighten the bolts using a spanner.
5. Connect pre- wired mains cable to the power supply according to the wiring code above.
6. Restore power
7. Switch on master switch and fan will blow cold air
8. Switch I warm air. Switch I+II max heat output



Wall fixing positions

Ceiling fixing positions

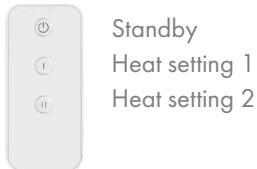


Bracket fixing

## Controls and Operation

1. Firstly, switch on the main switch on the unit.
2. To operate the heater by remote control

### Illustration of remote control



Press the standby button once and fan will start running and blow cold air

Press 1 button and plinth heater will blow warm air (Half Power/1.5kW)

Press 2 button and plinth heater will blow hot air (Full Power/3kW)

Press standby again and the heater will be in standby mode


Note: The fan will run on for 30 seconds after turning off to cool the heater and prevent overheating.

### Manual/ Panel Control



Press  button once and fan will blow cold air

Press  button again and heater will blow warm air (Half Power/1.5kW)

Press  button again and heater will blow hot air (Full Power/3kW)

Press  button for fourth time and heater will go into standby mode

Heater can be turned off using the red main switch

Note: The fan will run on for 30 seconds after turning off to cool the heater and prevent overheating.

## Guarantee and service policy

This product is guaranteed against faulty materials and manufacture from the date of purchase for 2 year.

In the event of a faulty product firstly contact our customer services team who will guide you through the process.

Do not uninstall or return the product before contacting deXpro customer services, such action may void the warranty.

The standard warranty covers the supply of spare parts or at our sole discretion a replacement product. On-site service costs are strictly exempt from the warranty.

The guarantee specifically excludes:

- Consequential losses, including labour charges and damages to surroundings.
- Failure to maintain and heater according to the instructions in this manual.

## Cleaning

Always disconnect the heater from the mains before cleaning.

An occasional wipe over with a soft dry cloth is all that should be necessary.

## Caution!

Some parts of this product can become very hot & cause burns. Particular attention has to be given where children and vulnerable people are present.

**DO NOT** store or use any flammable materials or sprays in the vicinity of the heater as it is a **fire hazard**.

INFORMATION FOR CORRECT DISPOSAL OF THE PRODUCT IN  
ACCORDANCE WITH THE EUROPEAN DIRECTIVE 2002/96/E.



At the end of its working life this equipment must not be disposed of as household waste. It must be taken to a local authority waste collection centre or to a dealer providing this service. Disposing of electrical and electronic equipment separately enables its components to be recovered and recycled to obtain significant savings in energy and resources. In order to underline the duty to dispose of this equipment separately, the product is marked with a crossed out dustbin.

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