



Curv-infrared.com

The Smarter Way To Heat Your Office

Installation & Operating Instructions
For Cürv Ceiling Tiles CCT6060 & CCT12060
Infrared Heaters

The Cürv logo, featuring the word "Cürv" in a white, sans-serif font. The letter "ü" has a dot above it. The logo is positioned vertically on the right side of the page, partially overlapping a large yellow circular graphic on the left.

Safety Precautions

Important Notice To Purchaser

Before installing this heater, the user should determine the suitability of the heater and its intended use. Cürv360 Limited shall not be liable for any direct, indirect special, incidental or consequential damages resulting from improper product use.



Correct Disposal of this product - This product should not be disposed with other household wastes throughout the EU. Please recycle it responsibly to promote the sustainable reuse of material resources.

IMPORTANT! THESE INSTRUCTIONS SHOULD BE READ CAREFULLY AND RETAINED FOR FUTURE REFERENCE

WARNING: Do not cover

WARNING: In order to avoid overheating, do not cover the heater

WARNING: The heater must not be used if damaged.



Failure to observe these instructions will invalidate the warranty.
Do not disassemble the Cürv heater or this will invalidate the warranty.

Warning

To reduce the risk of fire, electric shock or injury:

1. This heater must be disconnected from the power during installation or when replacing.
2. Check each heater, plug and cable are free from damage before installation.
3. In order to avoid overheating and potential fire hazard, do not cover the heater with insulating material or similar material under any circumstances.
4. Do not touch the heater when in use. Contact with the heater will cause burns and injury.
5. Do not operate the heater if the cable or plug is damaged or after the heater malfunctions, or if it has been dropped or damaged. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
6. This heater must only be used for internal use within a property.
7. Children should be kept away and should not be left unsupervised around the heater.
8. Ensure the heater is isolated at the mains when cleaning.
9. Important: Cürv infrared heaters are designed for use with an AC voltage between 220-240 volts, 50 Hz AC
10. Important: the heater must be mounted on a non-flammable surface.
11. This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.

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

IP Protection

IP30 - Cürv Ceiling Tiles

Not suitable to be installed into bathrooms

If in doubt, do not install. Cürv360 Limited shall not be liable for any loss, damage or injury caused or resulting from inadequate fitting or incorrect placement of heaters close to water sources.

Installation Position

The Cürv ceiling tile should be installed into suspended ceiling grid and controlled with the Cürv wireless control box and thermostat (CRS2500).

Cürv infrared heaters heats objects by transferring energy directly from the heater into the object. Therefore, consider placing the heater where it will not be obstructed by objects like furniture or where it cannot effectively radiate the heat. Objects placed in front of the heater will heat up and can prevent effective heat being dispersed into the room and could cause the heater to overheat and will void the warranty. Avoid placing the heater opposite large windows or open doorways.

Cleaning

Before attempting to clean the heater, unplug the heater or isolate the heater from the electrical supply and allow it to completely cool down. DO NOT immerse the Cürv Infrared heater in water. Clean the heater with a damp cloth. Never use a wet cloth. When clean, dry the surfaces with a dry cloth.

Wait until the heater is completely dry before use.

DO NOT apply abrasive materials, solvents or solvent wipes to the surface as this can cause irreparable damage.

DO NOT attempt to repair or adjust any electrical or mechanical functions on this unit. Doing so will void your warranty.

Cleaning and user maintenance should be carried out by an adult.

Caution

All Installations should only be carried out by suitably qualified person or competent persons.

The Cürv Infrared Heater installation should only be carried out by suitably qualified personnel.

Wiring to this appliance must be connected in accordance with the relevant national electrical safety standards. It is a Class 1 appliance and must be earthed.

When placed in public areas, installation must comply with relevant local electrical standards. For certain public buildings like schools and care homes the heaters must be installed according to the specific legislation for these types of buildings.

The electrical supply to the heater should be connected to a circuit protected by a fuse and adequate circuit protection which comply with the latest building regulations and earth arrangements, to ensure the heater will disconnect from the supply if there is a fault.

Colour coding used in the supplied mains cable:

BROWN wire is to be connected to LIVE ('L')
BLUE wire to NEUTRAL ('N')
GREEN/YELLOW wire to EARTH ('E').

Ensure mains power is OFF before commencing an installation involving fixed wiring.
Ensure that the power cable is not coiled. Do not place excess cable on the rear of the heater.

Electrical connections must not be made behind the heater.
The heater must not be located immediately below a power socket.

DO NOT drill through the heater as this will cause irreparable damage.
DO NOT connect a heater that is damaged to the electricity.

When installing your Cürv Infrared Heater install in accordance with the installation guide. Cürv360 Limited cannot accept responsibility for damage, loss or injury caused by, or resulting from incorrectly installed heaters. Cürv360 Limited will not assume liability for consequential loss however caused.

*Heater wattage output can vary due to the voltage with in you property.

Warranty



You can Register your Cürv infrared heater here: www.curv-infrared.com/warranty
Please register your product within the first 3 months to validate your warranty

Within fifteen years from date of purchase Cürv360 Limited will repair or replace the heater element where the fault is due to defects in materials or workmanship. All electronic components of this heater will be replaced with in the first five years from purchase in event of failure. In the event of a warranty claim please consult your local dealer and return the heater together with proof of purchase.

A prerequisite for validity of the warranty is use at the specified supply voltage of the heater and use in accordance with the conditions specified in this manual. (Any further warranty or claims are excluded.)

Failure to register your warranty as per above will result in a twelve month warranty being granted for all components of the heater.

The warranty covers the repair or replacement of the defective product only and Cürv360 Limited shall have no liability for installation costs or consequential losses however incurred.

Removing the serial number will void the warranty. The warranty will also be void if the heater has been tampered with or opened in any way.

The product identification label must be left on the panels where they can be accessed after installation if necessary.

Cürv360 Limited will assume no responsibility for scratches on surface after first use.

Cürv360 Limited cannot accept responsibility for damage, loss or injury caused by ingress of water or moisture, accidental damage, mishandling, external impact, adjustment by unauthorised personnel or failure to follow the correct maintenance and safety precautions as stated in the manual. Refer to Cürv 360 limited warranty policy for full details.

www.curv-infrared.com/warranty

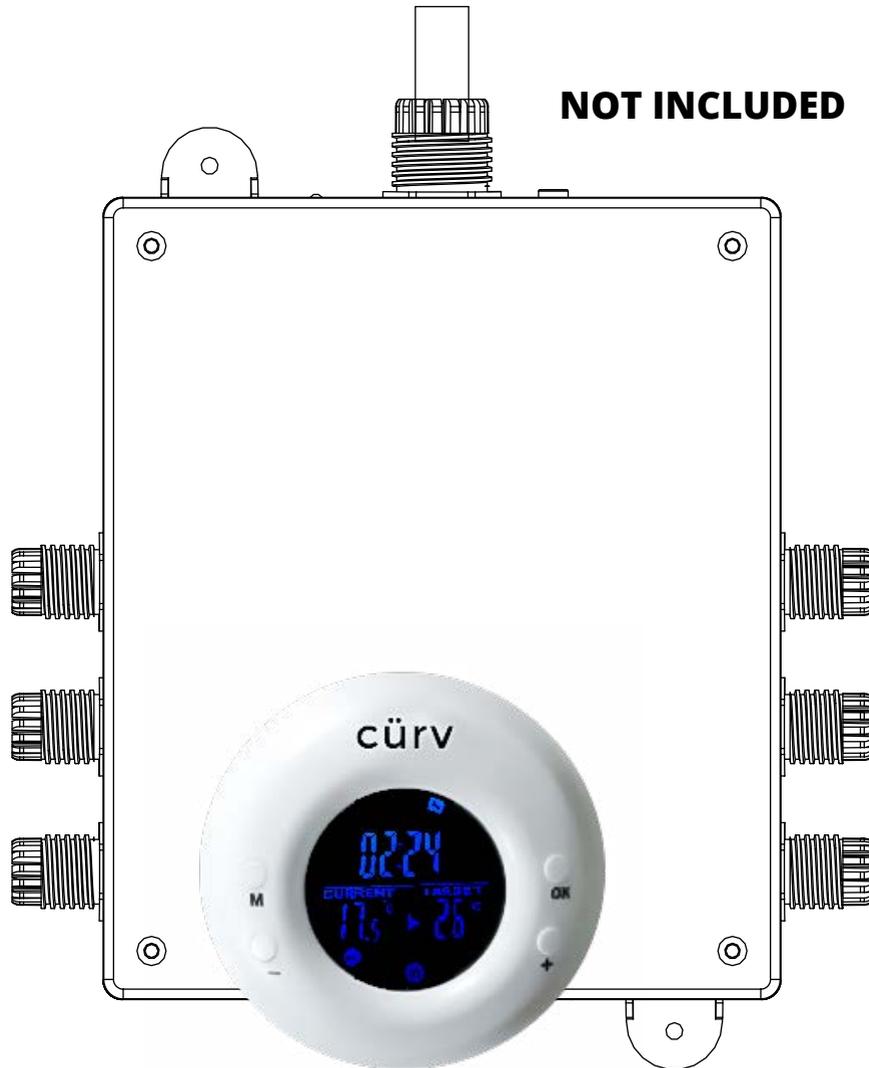
Heater Controls

The Cürv ceiling tiles do not have any in-built controls and must be used in conjunction with the Cürv CRS2500 wireless thermostat or equivalent. This will also ensure full compliance with European energy saving regulation (ERP Lot 20)

The Curv CRS2500 wireless thermostat with control box will allow the control of

- 6 x Curv CCT6060
- 3 x Curv CCT12060

Up to a maximum load of 2500 watts.



Installation

Fixing Locations

Please use these measurements below or the template provided, to install for your Cürv Ceiling Tiles.

 Ceiling anchor safety hooks fixing location.

Please use supplied fixing kit (if required).

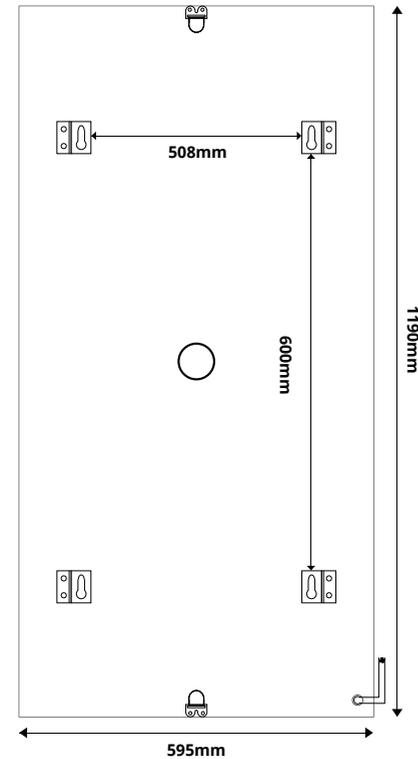


Fig 1. 1190 x 595 - CCT12060

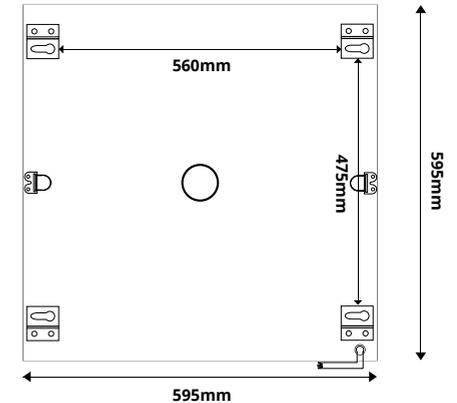


Fig 2. 595 x 595 - CCT6060



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Manufactured in China
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