

BRIEF INTRODUCTION

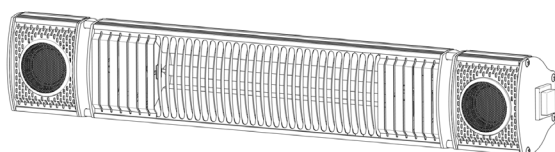
Thank you for purchasing this infrared radiant heater with Bluetooth speakers

This appliance is designed for **both indoor and outdoor use**, providing **radiant heat** that warms people and objects directly rather than heating the surrounding air. It is ideal for a wide range of environments, including **hotel lobbies, open bars, restrooms, courtyards, shopping centres, transportation hubs, workshops, and construction sites**.

The infrared heater is **energy-efficient, convenient, and environmentally friendly**, offering reliable warmth and comfort to enhance your quality of life. Its **adjustable mounting bracket** allows you to direct heat precisely where it is needed, while the **lightweight and stylish design** ensures effective heating without being obtrusive.

Please **read these instructions carefully before using the heater**. Safe operation and long service life can only be guaranteed when the appliance is **used correctly and in accordance with these instructions**.

Keep this manual for future reference.



Refer to the
instruction
manual



Electrical shock
hazard



Hot surfaces



DO NOT cover

IMPORTANT SAFETY INSTRUCTIONS

When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, or injury to persons, etc. Read through the operation and assembly instructions before operating the appliance.

- The appliance should not be located immediately below an electrical wall socket.
- Never install this appliance close to anything flammable, such as furniture, curtains, etc.
- In order to avoid overheating and fire hazard, do not cover or obstruct. Do not hang any materials on the appliance.
- **Do not leave** the heater unattended.
- **Do not use** this heater near **baths, showers, swimming pools**, or any other open water source.
- **Do not use** the heater with an **extension cord** or relocatable power tap (power strip). Always plug directly into a **wall outlet**.
- **WARNING:** This heater does not have a built-in room temperature control.
- **WARNING:** This appliance **must be earthed**.
- Do not touch. Caution! Risk of injury!
- Do not let the cord hang over the edge of the table or counter, or touch hot surfaces.
- If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a qualified electrician.
- As with any electrical appliance, there is a risk of electrical shock and/or fire hazard if used incorrectly. In case of damage, switch off the unit and remove the mains plug from the socket immediately.
- Remove the plug from the power outlet and wait until the appliance is sufficiently cooled before cleaning.
- Keep out of reach of children. In order to keep children from the dangers of electrical appliances, never leave them with a heater unsupervised, and ensure it is situated safely and out of harms way.
- **CAUTION: Some parts of this heater can become very hot.**

CAUTION

Before using this appliance:

- Check that the **voltage** indicated on the type plate corresponds to your mains supply.
- Ensure the heater is **securely fixed** to the wall using the mounting bracket.
- **Disconnect from the mains** during installation, cleaning, and lamp replacement, and ensure the lamp is completely cool.
- **Do not** handle the **halogen lamp with bare hands**. If touched accidentally, remove fingerprints with a soft cloth and methylated spirit or alcohol; marks can burn into the quartz and cause premature heater failure.
- Keep the **mains cable away** from the body of the heater, as it becomes hot during operation.



- **Do not cover or obstruct** the heater while in use.
- Ensure that children **do not tamper** with the heater.
- **Do not** insert any object into openings or ventilation slots.

INSTALLATION INSTRUCTIONS

- Remove all package material (including anti-vibration foam on the lamp) and check the appliance, supply cord and the plug for signs of damage.
- Before using the heater, check that the voltage indicated on the rating plate matches your mains supply.
- Always disconnect the heater from the mains before installation, cleaning, or lamp replacement. Allow the lamp to cool before handling.
- Do not handle the halogen lamp with bare hands. If it is touched accidentally, clean it with a soft cloth and methylated spirit or alcohol. Finger marks can burn into the quartz surface and cause premature failure.
- Before mounting, the minimum safe mounting distances and tilt angles shown in the figures must be strictly followed.

The heater is supplied with a pre-fitted cable and moulded plug; the terminals should **not be interfered with**.

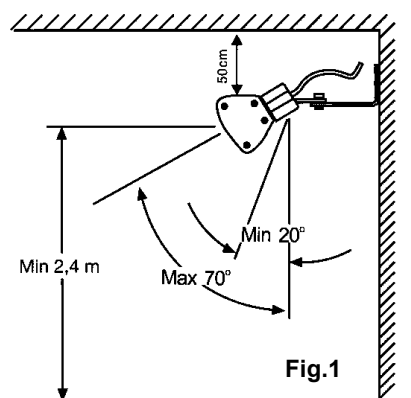
For additional protection, the installation of a residual current device (RCD) is advisable.

When positioning the heater, consider the following:

- Maintain the **minimum safe distance** between the heater body and any flammable surfaces.
- **Do not** position the heater at an angle greater than **70° from the rear wall** (see Fig. 1).
- If in doubt, consult a **qualified electrician**.
- Keep the heater **out of reach of children**.
- **Do not** position the heater near furniture, curtains, or other combustible materials, as this may present a fire hazard.
- The heater **must not** be located below a socket outlet.
- The distance between the bottom edge of the appliance and the floor **must be** at least 2.4 meters.

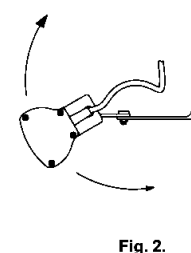
There **must be** a distance of at least 0.5 M between the appliance and the ceilings, roofs or other covers.

- Allow a minimum of 1M distance between the appliance and flammable materials **must always be** maintained.
- **Recommended** degree to the mounting surface is 45°. See figure 1.

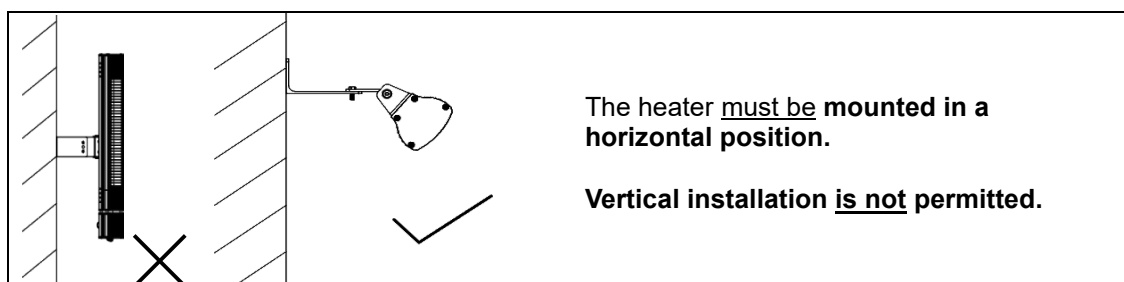


MOUNTING THE HEATER

1. Securely fasten the **mounting bracket** to the wall or surface using appropriate fixings.
2. Ensure that the heater is securely mounted on the wall using the supplied bracket.
3. Adjust the heater to the desired angle and tighten the **fixing bolt** on the rear bracket.
4. The bracket allows for **up-and-down adjustment** (see Fig. 2). Loosen the bolts, set the desired position, then retighten.



Important: Always isolate the heater from the mains supply before adjusting its position.



- **Do not** cover or obstruct the heater when in operation.
- **Do not** insert objects into any openings or slots in the heater.
- **Do not** use the heater near flammable substances such as gasoline, paint, or solvents.
- **Do not** attempt to repair the heater yourself. If the appliance malfunctions or is damaged, disconnect it immediately and contact a qualified service agent.

SPECIFICATIONS

- Dimensions WxDxH (mm): 755 x 130 x 110mm
- Speaker Output: RMS: 6W
- Power: 2000W
- Voltage: 230V
- IP Rate: IPX5

OPERATION

REMOTE CONTROL

- **NOTE:** It may be possible to control several heaters with one remote.
- **INSERTING BATTERIES (NOT INCLUDED)**
- Insert 2 **AAA**/alkaline-type batteries into your remote control.
- Turn to the backside of your remote control and pull out the battery cover. Insert the batteries in accordance with the instructions and polarity of the batteries.
- Push the battery cover into place after changing the batteries.
- **DO NOT** use an extension cable.
- The Heater and wireless speakers can be operated independently of each other using the remote control.
- The unit must be connected to a mains power source and be switched on (Fig. 2).

HEATER ON/OFF

TURN ON the power to the unit on the end of the heater unit (Fig. 2), then use the remote control to control the unit

- **ON:** Turn on the heater.
- **OFF:** Turn off the heater.
- **MIN:** 50% power output.
- **MED:** 75% power output.
- **MAX:** 100% power output.

WIRELESS SPEAKERS ON/OFF

- **TURN ON** the power at the end of the heater unit (Fig. 2), then use the remote control to control the unit .
- **TURN ON** wireless connectivity by pressing the  button the speakers will sound.
- Pair the wireless speakers to your device as you would via the menu on your device.
- The speaker name will appear as “**XFW-M38**” when connecting/pairing in your device menu.
- **TURN OFF** wireless connection by pressing the  button.

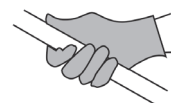
CLEANING AND MAINTENANCE

- Before cleaning, remove the plug from the power outlet and wait until the appliance is sufficiently cooled.
- To protect against electrical shock, do not immerse cord, plug, or any part of the heater in water or other liquid.
- For heating element replacement, please contact the manufacturer or its service agent or a similarly qualified person.
- Clean only with a soft, dry cloth. **Do not use** abrasive or solvent-based cleaners.
- After approximately **80–100 hours of use**, remove the guard and lamp, and wipe the reflector with a lint-free cloth for optimal performance.
- If the supply cord becomes damaged, it **must** be replaced by the manufacturer, its service agent, or a qualified person.

CHANGING THE HEATING ELEMENT

Ensure you have plenty of space to work and a clean flat surface, cover the surface with a sheet of card or cloth to ensure the unit is not damaged as you work on it.

- 1) Unscrew the 4 screws in either end plate (do not remove) and leave them loose in the units to keep the components aligned.
- 2) Tilt the two loose speaker units back gently to gain access to the front grill sections in the main heater unit.
- 3) Slide out the two black slotted end grills sections to gain access to the heater element connectors.
- 4) Slide out the main front heater grill (if the grill slides out easily move to No 9 and resume, if not carry onto No 5. Try not to force the grill as it may deform if too much force is used.
- 5) Using a crosshead screw driver remove the screw holding the earth ring straps at the back of both ends of the main section.
- 6) Remove the two screws retaining the end reflectors supporting the heating element.
- 7) Using a small flat bladed screwdriver open up the bent over retaining tabs to 90° on the element retainers in the reflector end panels and remove these tabs.
- 8) Open the insulating cover for the heater element connections, disconnect the spade connectors.
- 9) Either slide the heating element out of the slots in the reflector ends towards you out of the unit or slide the heating element out from one end of the reflector housing, **DO NOT** handle the heating element when hot always use clean gloves as bare hands will leave marks on the element which will burn into the surface and affect the lifespan (Fig. 4).
- 10) Using a dry cloth wipe the reflector clean and begin reassembly.



(Fig. 4)

Follow the sequence detailed above in reverse (9-1) to install a new heating element and re-assemble the unit.

DISPOSAL



In accordance with European Directive 2002/96/EG concerning used electrical and electronic appliances (waste electrical and electronic equipment – WEEE), please return any electrical equipment that you will no longer use to the collection points provided for their disposal.

This symbol indicates that the appliance cannot be treated as normal domestic trash, but must be handed to a collection point for recycling electric and electronic appliances. Information concerning where the equipment can be disposed of can be obtained from your local authority.

CUSTOMER SERVICE

- Repairs must be carried out by authorised specialists, thus ensuring electrical safety.
- Please contact the service agent or a suitably qualified electrician.
- Improper repairs could lead to danger to the user.
- This warranty does not cover damage of failure which results from alteration, accident, misuse, abuse, neglect, commercial use or improper maintenance.
- In line with our policy of continuous product development, we reserve the right to change the product and documentation specifications without notice.