



MEFE
MITCHELL ENGINEERING
FOOD EQUIPMENT PTY LTD

Operating Manual



Infrared Lamp Bronze / Black / Silver

CAT 6631 *

**BR - Brown / BK - Black / S - Silver*

Revision 1

Important Safety Instructions

Read Carefully Before Use: Prior to operating the equipment, thoroughly read and understand this instruction manual to ensure safe usage.

Adhere to Safety Rules: To prevent injury, fire, and electrical shock, strict adherence to the main safety rules for using any electric appliance is mandatory.

Proper Equipment Maintenance: Equipment maintenance includes thorough cleaning before and after each use in accordance with the instructions outlined below.

Specifications:

Model	Supply Voltage	Frequency	Power	Dimensions (mm)	Weight
CAT 6631*	220-240V	50-60Hz	250W	Ø 175mm	1.4kg

Power Supply Requirements

Ensure the equipment is connected to the power supply mains with the correct voltage and current through a grounded socket, following the specifications above.

Safety Guidelines:

- Disconnect Before Maintenance:** The heater must be disconnected from the electric power mains before any maintenance activities.
- Avoid Contact with Hot Surfaces:** Exercise caution as the equipment heats up during operation. Do not touch hot surfaces with bare hands.
- Special Precautions:** Take special precautions when the heater is left unattended, used by children, or in their presence.
- Disconnect During Maintenance:** The heater should be disconnected from power mains between operation cycles and prior to cleaning or maintenance. Press the switch button and unplug the equipment from the electrical socket.
- Prohibited Use with Faulty Components:** Do not operate the heater with a faulty power cable, plug, or if it has been damaged. Unserviceable heaters should be examined or repaired by an authorized service centre.
- Usage Environment:** Avoid using the heater outdoors or in highly humid areas. Ensure it is placed on a stable surface to prevent tipping or contact with water.
- Electrical Socket Grounding:** The electrical socket connecting the heater to the mains must be grounded. Do not use extension cables or lay power cables under carpets in high-traffic areas.
- Proper Plug Usage:** Use the provided 3-pin plug only in a suitable three-pin hole socket. Do not modify the plug or attempt to connect it to a two-pin hole socket.
- Installation Precautions:** Install the heater on a non-flammable surface to mitigate the risk of fire.
- Environment Restrictions:** Do not use the heater in rooms with flammable materials such as gasoline or paints.

Pre-Starting Procedure

Equipment Setup: Install the equipment on a flat, horizontal surface.

Lamp Insertion: Insert a lamp with the specified power as indicated on the Specifications.

Operation Guidelines

1. **Power Connection:** Plug the power cable into a grounded socket to connect to the electric mains with the required voltage. Ensure proper grounding to avoid electric shock.
2. **Food Placement:** Place food pieces on a dish directly under the lamp for optimal results.
3. **Shutdown:** Turn off the heater upon completing the operation.
4. **Disconnection:** To disconnect the heater from the electric mains, press the switch button and unplug the equipment.

Equipment Cleaning

Note: Proper maintenance can enhance efficiency and prolong the equipment's service life.

Before cleaning, disconnect the equipment from the electric mains and allow it to cool down.

Clean the equipment using a sponge, first with a neutral soapy solution and then with water. Wipe it dry.

Do Not: Wash the heater with a water jet or immerse it in water or other liquids.