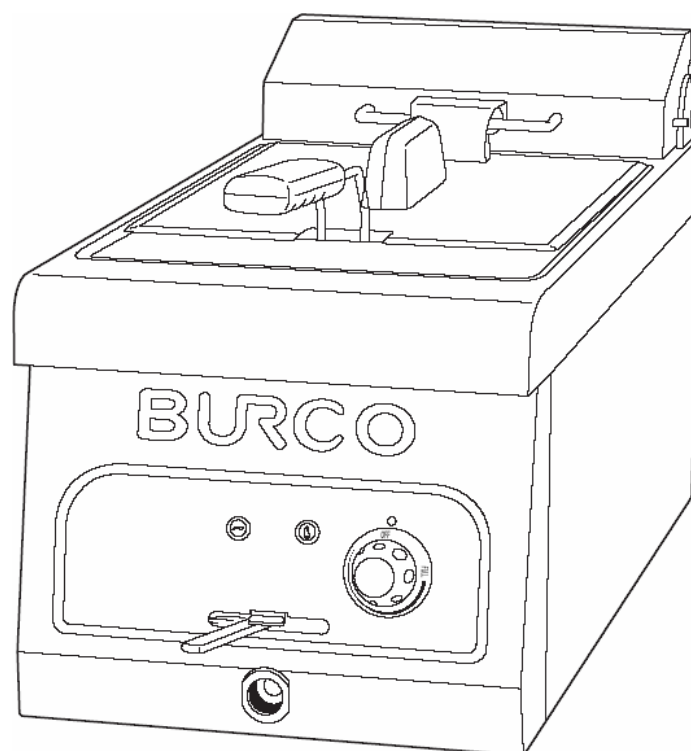


CTFR01

Electric Fryer



Please read and
keep these
instructions



This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

BURCO

Burco Commercial Catering Equipment
Glen Dimplex Professional Appliances
Stoney Lane, Prescot, Merseyside, L35 2XW
Tel: 0871 222 5118 Fax: 0871 222 9636
Email: info@gdpa.co.uk
www.burco.co.uk

1. Important Safety Instructions

The use of an electrical appliance requires the following common sense safety rules. Primarily there is a danger of personal injury and secondly damage to the appliance and property. These are indicated in the instructions by the following two conventions:-

WARNING: Danger of personal injury.

IMPORTANT: Damage to the appliance.

In addition we offer the following safety advice:

2. Installation

Preparation

- The Installation of the unit must be performed by a competent person.
- Remove any plastic film from the appliance and wipe over all surfaces with a damp cloth.
- Check that the voltage shown on the rating plate is suitable for your supply.
- Before using this appliance for the first time we recommend you clean the fryer tank with warm soapy water. Ensuring the unit is clean and dry before use.

Location

- Always ensure that this appliance is installed on a level, firm flat surface that is capable of supporting the weight of the appliance.
- Ensure the appliance is set far enough back from the front of the work surface not to hang over the edge and cause an obstruction.
- Do not use this appliance outside.
- **WARNING:** Do not install this appliance within 100mm of any wall, partition or kitchen furniture.
- **WARNING:** During installation do not place on surfaces or near walls, partitions or kitchen furniture and the like – unless they are made of non-combustible material or clad with non-combustible heat insulating material and pay attention to fire prevention regulations.
- **IMPORTANT:** Do not place this appliance in an area that restricts the airflow around the front and rear of the unit. Do not place the appliance in the direct discharge path or air conditioning vent or make up air vent.

Fitting a plug

- The mains lead of this appliance will already be fitted with a BS1363 13amp plug. In the event of replacing a fuse, a 13amp fuse approved by ASTA or BSI must be used.
- If the plug is not suitable for your socket then the plug must be cut off and disposed of safely.
- An appropriate plug must be fitted as follows:-
- **IMPORTANT:** The wires in the mains lead are coloured in accordance with the following code: Green and Yellow – Earth, Blue – Neutral, Brown – Live
- The wire which is coloured Green and Yellow must be connected to the terminal in the plug which is marked with the letter E, the earth symbol or coloured Green and Yellow.
- The wire which is coloured Blue, must be connected to the terminal which is marked with the letter N or coloured Black or Blue.
- The wire which is coloured Brown, must be connected to the terminal which is marked with the letter L or coloured Red or Brown.
- Make sure that the connections are tight and that there are no loose strands of wire and no insulation trapped under the terminals. Tighten the clamp in the plug making sure that it grips the outer covering of the cord. In a 13amp (BS 1363) fused plug, fit a 13amp fuse and tighten the plug cover securely.

- If you are in any doubt consult a qualified electrician.
- **IMPORTANT:** If the supply cord is damaged, it must be replaced by the manufacturer, service agent or similar qualified person to avoid a hazard. The supply cord may become warm when the appliance is in use.
- **WARNING: This appliance must be earthed.**

Personal Safety

- **WARNING:** Extreme caution must be used when moving this appliance as it is very heavy.
- **WARNING:** External surfaces of this appliance may become very hot whilst in operation. Use caution when touching these surfaces.
- Always turn the appliance off, allow to cool down and unplug before adjusting, moving or cleaning.

Mains Cord

- The mains lead should reach from the socket to the appliance without straining the connections.
- Do not let the cord hang over the edge of the table or the counter and keep it away from any hot surfaces.
- Do not place the appliance where the mains lead could fall into a sink.

3. Other Safety Considerations

- Do not use this appliance if it has malfunctioned or has been damaged in any way.
- Do not dismantle any part of the appliance. Responsibility cannot be accepted if this instruction has been ignored.
- To protect against fire, electric shock and personal injury do not immerse cord, plug or appliance in water or any other liquid when cleaning and do not allow any water or liquid to come into contact with any of the electrical connections or controls.
- The use of attachments or tools not recommended or sold by Burco may cause fire, electric shock or injury.
- If the mains lead is damaged it should be replaced by a qualified technician.
- Unplug from the mains outlet when not in use and before cleaning.
- 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 this appliance by a person responsible for their safety.
- Maintenance other than cleaning should be performed by the manufacturer whilst this product is within guarantee (contact service help line) or otherwise by a qualified service engineer.
- This appliance is not suitable for installations in an area where a water jet can be used.
- This appliance must not be cleaned by a water jet.
- This appliance is only to be installed in locations where its use and maintenance is restricted to trained personnel.
- For correct operation this appliance should be operated in an ambient temperature between 22-28 Degrees Celsius.
- Children should be supervised to ensure that they do not play with the appliance
- Do not open drain cocks or other emptying devices until the pressure has been reduced to approximately atmospheric pressure.
- Attention shall also be drawn to the effect on surge boiling of over-wet food and too large charge.

4. Operation

Thoroughly clean and dry the tank before using for the first time. Ensure drain valve is closed by turning the lever to the closed position. Fill the tank with oil to "MAX" mark and during operation always ensure the oil level is maintained between "MIN" and "MAX" marks. The tank capacity is 6 Litres.

Set the thermostat to the desired temperature and leave the appliance to heat up. When selected temperature is reached the amber neon will switch off to indicate the unit is ready. When the oil temperature drops i.e. when food is immersed in the oil, the thermostat will automatically switch the elements on again.

Note: the green neon will illuminate when the appliance is connected to mains supply and the amber neon will cycle on and off when the element operates.

Before draining the tank or pivoting the elements out for cleaning, ensure the appliance is switched off at mains isolating switch.

This appliance is fitted with a safety switch that cuts the power to the element when raised out of the tank. Lowering the elements back into the tank automatically restores power. This appliance is fitted with a resettable safety thermostat that is located on the front of the appliance to protect against any over heating situation. In the event of this appliance overheating, allow to cool down, remove the plastic cover of the thermostat and press the Red reset button. Note: the thermostat will not reset unless the temperature has dropped sufficiently.

Raising elements; The elements are designed to pivot out of the tank to aid cleaning. To do this remove the wire batter plate and raise the element out of the tank using the steel hook provided. The element will drop into a "parked" position and support itself whilst you clean the tank. To lower the element back into the tank, lift the element upwards to release from the "parked" position and lower into the tank using the steel hook provided.

Draining the tank: To drain the tank for cleaning or replace old oil:- Screw the supplied drain tube into the drain valve and open the drain valve by lifting the locking mechanism and turning the handle to the "open" position. Drain the oil into a metallic container and dispose of accordingly.

The lid supplied with this product is designed as a dust cover for when the appliance is not in use. Never operate the fryer with the lid in position.

WARNING: Never attempt to drain hot oil from the tank.

WARNING: Never switch the appliance on unless the tank is filled above "MIN" and below "MAX" levels with oil.

WARNING: The oil may catch fire if the appliance is operated with oil level below "MIN" mark.

WARNING: Never operate the fryer with the lid in position.

WARNING: Using old oil will have a reduced flash point and be more prone to surge boiling.

WARNING: Always ensure the tank has been drained before raising the elements.

Cooking Chips

Maximum weight of frozen chips to be cooked:- 700g

Maximum weight of chilled chips to be cooked:- 700g

Maximum hourly output of frozen chips:- 8kg

Maximum hourly output of chilled chips:- 11kg

Note: The hourly output figures can vary depending on the type/size of chip and the oil condition.

5. Technical Data

Model	CTFR01
Power Input	2800-3000 W
Rated Voltage	230-240V
Frequency	50/60 Hz
Dimensions (mm) w x d h	300x600x275

6. Cleaning

WARNING: Disconnect the appliance from the mains supply and allow to cool before cleaning.

This appliance should be cleaned regularly. Drain the oil out of the tank through the drain valve on the front of the appliance (see above) remove the wire batter plate with the steel hook provided. Remove any food particles and fill the tank to MAX level with water/detergent solution and leave to soak. Drain tank thoroughly, rinse and dry.

IMPORTANT: Do not use any abrasive cleaning materials or fluids. Clean the appliance with a soft cloth, warm water and detergent solution.

7. Guarantee

This appliance is guaranteed for 12 months from the date of purchase against defective materials and fault workmanship (proof of purchase will be required).

This guarantee is given subject to the appliance being used in accordance with the instructions on the supply voltage marked on it and to the usual fair wear and tear conditions.

The guarantee does not cover consequential damage arising out of any failure acceptable under guarantee, nor does it cover damage resulting from misuse, accident or unauthorized alterations to the appliance.

In any communication with the supplier, manufacturer or service dept, it is essential to quote the model and serial number marked on the rating label.

This guarantee, in no way diminishes the buyer's statutory rights.