



# Heavy Duty Induction Cooker

Instruction manual



**Model • Modèle • Modell • Modello • Modelo • Malli:  
CP799**

## Safety Tips

- Position on a flat, stable surface.
- A service agent/qualified technician should carry out installation and any repairs if required. Do not remove any components on this product.
- Consult Local and National Standards to comply with the following:
  - Health and Safety at Work Legislation
  - BS EN Codes of Practice
  - Fire Precautions
  - IEE Wiring Regulations
  - Building Regulations
- **Caution! Hot surface!**
- DO NOT immerse the appliance in water.
- DO NOT leave the appliance unattended during operation.
- DO NOT move the appliance during cooking or with hot cookware on top of it.
- DO NOT use cookware with a diameter less than 12cm.
- DO NOT place empty cookware on the appliance.
- DO NOT place any magnetic objects on the glass surface during operation.
- DO NOT place metal objects/utensils on the appliance as they may become hot during operation.
- People with a pacemaker fitted should not use the appliance and keep a minimum of 60cm from the appliance during operation.
- Always switch off and disconnect the power supply to the appliance when not in use.
- Not suitable for outdoor use.
- If the glass surface is cracked disconnect from the power supply and consult your BUFFALO agent or recommended qualified technician.



- Keep all packaging away from children. Dispose of the packaging in accordance to the regulations of local authorities.
- If the power cord is damaged, it must be replaced by a BUFFALO agent or a recommended qualified technician in order to avoid a hazard.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience or knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety.
- BUFFALO recommend that this appliance is PAT tested on an annual basis to ensure the product remains safe.

## Introduction

Please take a few moments to carefully read through this manual. Correct maintenance and operation of this machine will provide the best possible performance from your BUFFALO product.

## Pack Contents

The following is included:

- BUFFALO Induction Cooker
- Instruction manual

BUFFALO prides itself on quality and service, ensuring that at the time of packaging the contents are supplied fully functional and free of damage.

Should you find any damage as a result of transit, please contact your BUFFALO dealer immediately.

## Induction Cooking

Induction cooking is a very efficient method of cooking as it reduces heat loss between the pan and the atmosphere by as much as 40%. This makes it extremely energy efficient, as well as offering immediate heat-up, unlike traditional heating methods which require time to get to temperature.

The Induction cooker works by creating a magnetic field within suitable cookware, which causes an instant build-up of heat to cook the food.

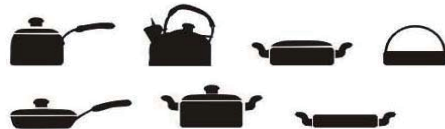
## Installation

Place the unit on a heat-resistant surface. Avoid placing it on or close to easy flammable materials. Maintain a distance of 20cm (7 inches) between the appliance and walls or other objects for ventilation.

## Cookware

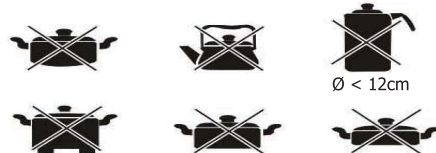
Suitable cookware includes:

- All magnetic pans
- Mild steel or plain steel (black iron) pans
- Enamelled/non-enamelled cast iron and iron pans

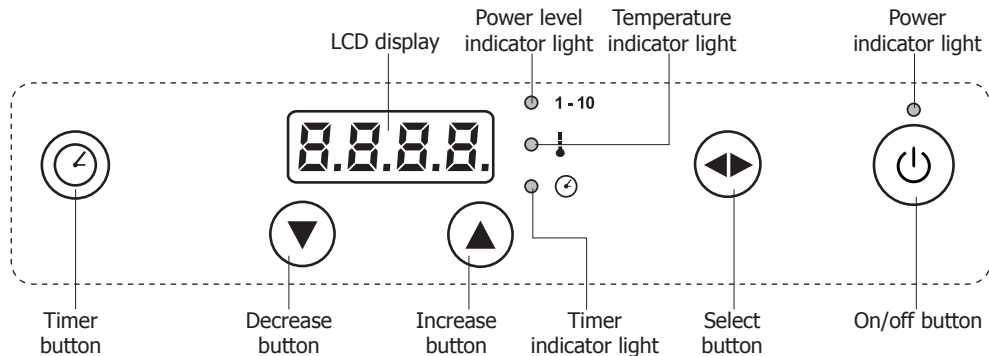


Unsuitable cookware includes:

- Cookware with a diameter of less than 12cm
- Ceramic or glass cookware
- Stainless steel, aluminium, bronze or copper cookware unless marked as suitable for induction cooking
- Cookware with feet
- Cookware with a rounded bottom (e.g. wok)



## Control Panel



## Operation

1. Place suitable cookware onto the centre of the glass plate.
2. Connect the appliance to the mains power supply. The power indicator light flashes.
3. Press the on/off button (⏻). The power indicator light stops flashing and keeps on stably. The appliance starts to heat with the default power level **5** shown on the display.
4. Press the Select button (⏪) to cycle between the Power and Temperature functions.
5. Press the Increase (⏩) or Decrease (⏴) button to change the level of each function.

Function	Level	Default
Power	1 to 10	5
Temperature	60°C to 240°C	120°C



**NOTE: If unsuitable cookware or no cookware is present the induction cooker will display 'E0', then switch off automatically.**

- To use the timer press the timer button (⌚). The LCD display will switch to Timer and the Timer indicator light will illuminate. Press the Increase (▲) or Decrease button (▼) to select the desired cooking time (Range: 0 - 180 minutes).
- Pressing the on/off button (⏻) during use will stop the operation immediately. But the fan will continue to run for 1 minute to cool the appliance, then switch off automatically.

### Energy saving function

If the appliance is switched on with inactivity for 2 hours, it will switch off automatically.

## Cleaning, Care & Maintenance



**Disconnect from the power supply and allow the appliance to cool before cleaning.**

- Use warm, soapy water and a damp cloth to clean the appliance.
- DO NOT use abrasive cleaners or pads.
- Dry thoroughly after cleaning.
- There is a removable air filter on the bottom of the appliance. Pull it out of its slot and clean with a vacuum cleaner.
- A BUFFALO dealer or qualified technician should carry out repairs if required.



## Troubleshooting

Fault	Probable Cause	Solution
The unit is not working	The unit is not switched on	Check the unit is plugged in correctly and switched on
	Plug and lead are damaged	Call BUFFALO agent or qualified Technician
	Fuse in the plug has blown	Replace the plug fuse
	Power supply	Check power supply
	Internal wiring fault	Call BUFFALO agent or qualified technician
"E0" on Display	No/Unsuitable cookware	Replace with suitable cookware

## Technical Specifications

Model	Voltage	Power (Max.)	Current	Power range	Temperature range	Dimensions h x w x d mm	Weight
CP799	220-240V 50Hz	3000W	13 A	500-3000W	60°C to 240°C	120 x 390 x 490	7.25kg

## Electrical Wiring

This appliance is supplied with a 3 pin, moulded, BS1363 plug and lead, with a 13 amp fuse as standard.

The plug is to be connected to a suitable mains socket.

This appliance is wired as follows:

- Live wire (coloured brown) to terminal marked L
- Neutral wire (coloured blue) to terminal marked N
- Earth wire (coloured green/yellow) to terminal marked E

This appliance must be earthed.



If in doubt consult a qualified electrician.

Electrical isolation points must be kept clear of any obstructions. In the event of any emergency disconnection being required they must be readily accessible.

## Compliance

The WEEE logo on this product or its documentation indicates that the product must not be disposed of as household waste. To help prevent possible harm to human health and/or the environment, the product must be disposed of in an approved and environmentally safe recycling process. For further information on how to dispose of this product correctly, contact the product supplier, or the local authority responsible for waste disposal in your area.



BUFFALO parts have undergone strict product testing in order to comply with regulatory standards and specifications set by international, independent, and federal authorities.



BUFFALO products have been approved to carry the following symbol:

**All rights reserved. No part of these instructions may be produced or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without the prior written permission of BUFFALO.**

**Every effort is made to ensure all details are correct at the time of going to press, however, BUFFALO reserve the right to change specifications without notice.**

# DECLARATION OF CONFORMITY

• Conformiteitsverklaring • Déclaration de conformité • Konformitätserklärung • Dichiarazione di conformità •  
• Declaración de conformidad • Declaração de conformidade

**Equipment Type** • Uitrustingstype • Type d'équipement •  
Gerätetyp •  
Tipo di apparecchiatura • Tipo de equipo • Tipo de equipamento

**Model** • Modèle • Modell • Modello • Modelo • Malli

**Application of Council Directives(s)**  
Toepassing van Europese Richtlijn(en) • Application de la/des  
directive(s) du Conseil • Anwendbare EU-Richtlinie(n) •  
Applicazione delle Direttive • Aplicación de la(s) directiva(s) del  
consejo • Aplicação de directiva(s) do Conselho

**Producer Name** • Naam fabrikant • Nom du producteur • Name  
des Herstellers • Nome del produttore • Nombre del fabricante •  
Nome do fabricante

**Producer Address** • Adres fabrikant • Adresse du producteur •  
Anschrift des Herstellers • Indirizzo del produttore • Dirección  
del fabricante • Endereço do fabricante

**Heavy Duty induction Cooker - 3kW**

CP799

**Low Voltage Directive (LVD) 2014/35/EU - recast  
of 2006/95/EC**

EN 50106:2008  
EN 60335-1:2012 +AC:2014 +A11:2014  
EN 60335-2-36:2002 +A1:2004 +AC:2007 +A2:2008  
+A11:2012  
EN 62233:2008 +AC:2008

**Electro-Magnetic Compatibility (EMC) Directive  
2014/30/EU - recast of 2004/108/EC**

EN 55011:2009 +A1:2010  
EN 55014-2:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013

**Restriction of Hazardous Substances Directive  
(RoHS) 2011/65/EU**

EN 50581:2012

**Energy-related Products Directive (ERP)  
2009/125/EC**

Commission Regulation (EC) 1275/2008 - ecodesign  
requirements standby and off mode electrical power  
consumption

**Buffalo**

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**I, the undersigned, hereby declare that the equipment specified above conforms to the above Directive(s) and Standard(s).**

Ik, de ondergetekende, verklaar hierbij dat de hierboven gespecificeerde uitrusting goedgekeurd is volgens de bovenstaande  
Richtlijn(en) en Standaard(en).

Je soussigné, confirme la conformité de l'équipement cité dans la présente à la / aux Directive(s) et Norme(s) ci-dessus

Ich, der/die Unterzeichnende, erkläre hiermit, dass das oben angegebene Gerät der/den oben angeführten Richtlinie(n) und Norm(en)  
entspricht.

Il sottoscritto dichiara che l'apparecchiatura di sopra specificata è conforme alle Direttive e agli Standard sopra riportati.

El abajo firmante declara por la presente que el equipo arriba especificado está en conformidad con la(s) directiva(s) y estándar(es)  
arriba mencionadas.

Eu, o abaixo-assinado, declaro que o equipamento anteriormente especificado está em conformidade com a(s) anterior(es) Directiva(s)  
e Norma(s)

**Date** • Data • Date • Datum • Data • Fecha • Data

**Signature** • Handtekening • Signature • Unterschrift  
Firma • Firma • Assinatura

**Full Name** • Volledige naam • Nom et prénom • Vollständiger Name •  
Nome completo • Nombre completo • Nome por extenso

**Position** • Functie • Fonction • Position • Qualifica • Posición • Função

6<sup>th</sup> June 2017

Ashley Hooper

Technical & Quality Manager



<http://www.buffalo-appliances.com/> 

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