

# NISBETS ESSENTIALS


## Induction Cooker Instruction manual



**Caution: Read the instructions before using the appliance.**

**Model:  
DA610**

## 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!** 
- Tare care when operating the appliance, as rings, watches and similar objects worn by the user could get hot when in close proximity to the hob surface.
- DO NOT immerse the appliance in water.
- DO NOT clean with jet/pressure washers.
- 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 Nisbets Essentials 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 Nisbets Essentials 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.
- Children should be supervised to ensure that they do not play with the appliance.
- Nisbets Essentials recommends that this appliance should be periodically tested (at least annually) by a Competent Person. Testing should include, but not be limited to: Visual Inspection, Polarity Test, Earth Continuity, Insulation Continuity and Functional Testing.

## 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 Nisbets Essentials product.

## Pack Contents

The following is included:

- Induction Cooker
- Instruction manual

Nisbets Essentials 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 Nisbets Essentials dealer immediately.

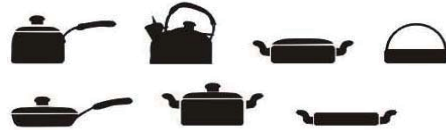
## Installation

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 such as Vogue Stainless Steel or Triwall pans
- Mild steel or plain steel (black iron) pans
- Enamelled/non-enamelled cast iron and iron pans

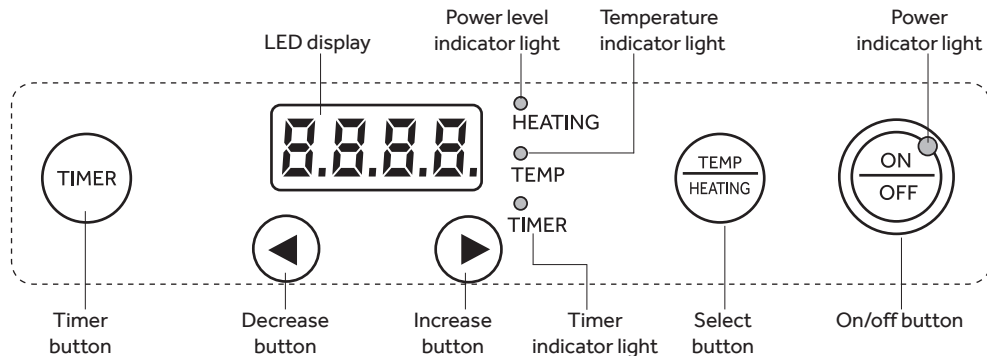


Unsuitable cookware includes:

- 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 will then flash.
3. Press the on/off button (**ON/OFF**). The power indicator light will stop flashing and will remain on through use. The appliance will start to heat to the default power level **1500 (W)** shown on the display.
4. Press the Select button (**TEMP/HEATING**) to change between the Power and Temperature functions.
5. Press the Increase (▶) or Decrease button (◀) to change the level of each function.

| Function    | Level         | Default |
|-------------|---------------|---------|
| Power       | 500 to 2700 W | 1500 W  |
| Temperature | 60°C to 240°C | 100°C   |



**NOTE: If unsuitable cookware or no cookware is present the appliance will beep constantly before switching off.**

- To use the timer press the timer button (**TIMER**). 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 (**ON/OFF**) 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



**Warning:**

**Always turn off and disconnect the appliance from the power supply before cleaning.  
Always 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.
- A Nisbets Essentials dealer or qualified technician should carry out repairs if required.

## Troubleshooting

If your Nisbets Essentials appliance develops a fault, please check the following table before making a call to the Helpline.

| 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 Nisbets Essentials agent or qualified Technician                              |
|                         | Fuse in the plug has blown                           | Replace the plug fuse  |
|                         | Power supply   | Check power supply   |
|                         | Internal wiring fault                                | Call Nisbets Essentials agent or qualified technician                              |
| "E01" on Display        | Appliance has overheated                             | Check ventilation slots for blockage. Allow to cool before attempting to use again |
| "E02" on Display        | Temperature of pan is too high (Pan is dry or empty) | Remove cookware. Allow to cool before attempting to use again                      |
| "E03" on Display        | Input voltage is too high/low                        | Make sure the mains power supply is suitable for the appliance                     |

## Technical Specifications

| Model | Voltage              | Power (Max.) | Current | Power range | Temperature range | Dimensions h x w x d mm | Weight |
|-------|----------------------|--------------|---------|-------------|-------------------|-------------------------|--------|
| DA610 | 220-240V~<br>50~60Hz | 2700W        | 13A     | 500-2700W   | 60°C to 240°C     | 83 x 320 x 368          | 4.4kg  |

## 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.



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

Nisbets Essentials 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 Nisbets Essentials.

Every effort is made to ensure all details are correct at the time of going to press, however, Nisbets Essentials reserves 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 • Morada do fabricante

Induction cooker

DA610

**Low Voltage Directive (LVD) 2014/35/EU**  
EN 60335-1: 2012 +A11:2014  
EN 60335-2-36:2002 +A1:2004 +A2:2008  
+A11:2012  
EN 62233: 2008

**Electro-Magnetic Compatibility (EMC) Directive  
2014/30/EU**  
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) 2015/863 amending Annex II to Directive  
2011/65/EU**

**Nisbets Essentials**

**Fourth Way,  
Avonmouth,  
Bristol,  
BS11 8TB  
United Kingdom**

**42 North Point  
Business Park  
New Mallow Road  
Cork  
Ireland**

**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

11<sup>th</sup> June 2019



**Ashley Hooper**

**Technical & Quality Manager**

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<http://www.nisbets.com/> 

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