

# **NISBETS** **ESSENTIALS**

## **Display Cooler**

Instruction manual



**Model:**  
**CJ794-A**

## Safety Instructions

- 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 or service panels on this product.
  - **In Queensland the service agent/qualified technician MUST hold a Gas Work Authorisation or License for hydrocarbon refrigerants if the appliance gas system is being opened or charged.**
- Consult Local and National Standards to comply with the following:
  - Health and Safety at Work Legislation
  - Fire Precautions
  - Wiring Regulations
  - Building Regulations
- DO NOT immerse in water, or use steam/jet washers to clean the unit.
- DO NOT cover the appliance when it is operating.
- Always carry, store and handle the appliance in a vertical position.
- Never tilt the appliance more than 45° from the vertical.
- Not suitable for outdoor use.
- Keep all packaging away from children. Dispose of the packaging in accordance with 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 recommend 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.

### **Warning: Risk of Fire / flammable materials**



- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.

**Warning: Keep all ventilation openings clear of obstruction. Unit should not be boxed in without adequate ventilation.**

- **To comply with AS/NZS 60079.10.1:2009: Ensure there are not sources of ignition in any area where refrigerant could gather in the event of a leak.**
- **Electrical equipment should not be placed under the vent or where refrigerant could gather in the event of a leak.**
- **Warning:** Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.

- **Warning:** Do not damage the refrigerant circuit.
- **Warning:** Do not use electrical appliances inside the food storage compartments of the appliance.

## **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:

- Display Cooler
- Instruction manual

Nisbets Essentials prides itself on quality and service, ensuring that at the time of unpacking 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**

**Note: Not for use in vans or trailers, food trucks or similar vehicles.**

**If the unit has not been stored or moved in an upright position, let it stand upright for approximately 12 hours before operation. If in doubt allow to stand.**

1. Remove the appliance from the packaging and the protective film from all surfaces.
2. Avoid positioning the cooler in direct sunlight or damp areas.
3. To optimize performance and longevity, ensure a minimum clearance of 2.5cm is maintained between the unit and walls and other objects, with a minimum 20cm clearance on the top.  
**NEVER LOCATE NEXT TO A HEAT SOURCE.**
4. If necessary, adjust the screw legs of the cooler to make it level.

**Note:** Before using the appliance for the first time, clean the shelves and interior with soapy water then dry well.

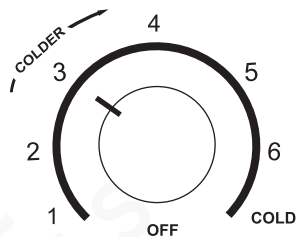
## Operation

### Thermostat

The thermostat is located inside the cabinet.

The thermostat is graded from **1** (warm) to **6** (cold).

**Note:** Setting the thermostat to 'OFF' turns off the compressor.



### Turn On

1. Close the door of the appliance.
2. Connect the appliance to a mains power supply.
3. Turn the light switch On [I] or Off [O] as desired.

## Cleaning, Care & Maintenance

- Switch off and disconnect from the power supply before cleaning.
- Clean the interior of the appliance as often as possible.
- Do not use abrasive cleaning agents. These can leave harmful residues.
- Always wipe dry after cleaning.
- If left unused for any length of time, store the appliance with the door ajar.

**Condensation and ice will form with frequent and prolonged opening of the doors.**

**Operating outside of the recommend temperature range and placing next to a heat source will also increase the amount of ice and internal/external condensation. If external condensation occurs wipe the surface down with a cloth.**

**Excessive ice will result in longer running times that will increase energy consumption and increase the deterioration of components.**

### Manual Defrost

In case of frost build-up inside the appliance, Nisbets Essentials recommend defrosting it manually. To do this, set the thermostat to "OFF" first.

## Troubleshooting

A qualified technician should carry out repairs if required.

| Fault                                      | Probable Cause                                                                                                                                              | Solution                                               |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|
| The appliance is not working               | The unit is not switched on                                                                                                                                 | Check the unit is plugged in correctly and switched on |
|                                            | Plug or lead is damaged                                                                                                                                     | Replace plug or lead                                   |
|                                            | Mains power supply fault                                                                                                                                    | Check mains power supply                               |
| Appliance is noisy or works intermittently | Appliance is not level                                                                                                                                      | Adjust the feet to level the appliance                 |
|                                            | The appliance is touching a neighbouring object                                                                                                             | Check installation position and change if necessary    |
| Cooler cabinet is not cold enough          | Temperature set incorrectly                                                                                                                                 | Check temperature and reset if necessary               |
|                                            | External environment may require colder temperature                                                                                                         | Check temperature and reset if necessary               |
|                                            | The door is opened too often                                                                                                                                | Only open when necessary                               |
|                                            | Door seal is worn                                                                                                                                           | Replace the seal                                       |
| Condensation                               | Condensation may occur when the humidity is high and water particles in the air contact with cold surfaces. This is normal, just wipe away with a dry cloth |                                                        |

# Technical Specifications

Note: Due to our continuing program of research and development, the specifications herein may be subject to change without notice.

| Model   | Voltage           | Power | Current | Temperature Range | Dimensions<br>H x W x D mm | Weight<br>(kg) | Shelf load<br>(Max.) |
|---------|-------------------|-------|---------|-------------------|----------------------------|----------------|----------------------|
| CJ794-A | 220-240V~<br>50Hz | 180W  | 1.3A    | 0°C - 10°C        | 1935 x 620 x 635           | 75             | 25kg                 |

Note: For optimal product performance and efficiency, please ensure to mind the net usable capacity (load limit) when filling.

# Electrical Wiring

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

Nisbets Essentials appliances are 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 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 reserve the right to change specifications without notice.

# DECLARATION OF CONFORMITY

- Conformanceitsverklaring • Déclaration de conformité • Konformitätserklärung • Dichiarazione di conformità •  
• Declaración de conformidad

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Equipment Type • Uitrustingstype • Type d'équipement • Gerätetyp<br>• Tipo di apparecchiatura • Tipo de equipo                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Model • Modèle • Modell • Modello<br>• Modelo                                                                                                                                                                                                        |
| Upright Display Cooler with Light Box - 346Ltr                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CJ794 (-E & -A)                                                                                                                                                                                                                                      |
| Application of Territory Legislation & Council Directives(s)<br>Toepassing van Europese Richtlijn(en) • Application de la/des directive(s) du Conseil • Anwendbare EU-Richtlinie(n)<br>• Applicazione delle Direttive<br>• Aplicación de la(s) directiva(s) del consejo | <b>Machinery Directive 2006/42/EC</b><br>Supply of Machinery (Safety) Regulations 2008<br>(BS) EN 60335-1:2012 +A11:2014 +A13:2017<br>(BS) EN 60335-2-89:2010 +A1:2016 +A2:2017<br>(BS) EN 62233:2008<br><br><b>Electro-Magnetic Compatibility (EMC) Directive 2014/30/EU - recast of 2004/108/EC</b><br>Electromagnetic Compatibility Regulations 2016 (S.I. 2016/1091)<br>(BS) EN 55014-1:2017<br>(BS) EN 55014-2:2015<br>(BS) EN 61000-3-2:2014<br>(BS) EN 61000-3-3:2013<br><br><b>Ecodesign energy-related products Directive 2009/125/EC; Regulation (EU) 2019/2024 - Ecodesign direct sales refrigerators</b><br>ISO 23953-2:2015<br><br><b>Restriction of Hazardous Substances Directive (RoHS) 2015/863 amending Annex II to Directive 2011/65/EU</b><br>Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (S.I. 2012/3032) | <b>Electrical Safety</b><br>EN 60335-1:2012 +A11:2014 +A13:2017<br>EN 60335-2-89:2010 +A1:2016 +A2:2017<br>EN 62233:2008<br><br><b>Electromagnetic Compatibility</b><br>EN 55014-1:2017<br>EN 55014-2:2015<br>EN 61000-3-2:2014<br>EN 61000-3-3:2013 |
| Producer Name • Naam fabrikant • Nom du producteur • Name des Herstellers<br>• Nome del produttore • Nombre del fabricante                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Nisbets Essentials                                                                                                                                                                                                                                   |

I, the undersigned, hereby declare that the equipment specified above conforms to the above Territory Legislation, 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.

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

Signature • Handtekening • Signature •  
Unterschrift Firma • Firma

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

Position • Functie • Fonction • Position  
• Qualifica • Posición

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

18<sup>th</sup> October 2022

|                                                                     |                                                                         |                                                                 |
|---------------------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------------------|
| DocuSigned by:<br><i>Ashley Hooper</i><br>B39382C9FD9C47B...        | DocuSigned by:<br><i>Eoghan Donnellan</i><br>D352874F7FAB460...         | DocuSigned by:<br><i>Brendan Denmeade</i><br>D052C6837EB7465... |
| Ashley Hooper                                                       | Eoghan Donnellan                                                        | Brendan Denmeade                                                |
| Technical & Quality Manager                                         | Commercial Manager/ Importer                                            | Commercial Manager/ Responsible Supplier                        |
| Fourth Way,<br>Avonmouth,<br>Bristol,<br>BS11 8TB<br>United Kingdom | Unit 9003,<br>Blarney Business Park,<br>Blarney,<br>Co. Cork<br>Ireland | 15 Bagdally Road,<br>Campbelltown<br>NSW 2560                   |





## **NISBETS ESSENTIALS**



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

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