



Heat Shade

Instruction manual



**Model • Modèle • Modell • Modello • Modelo • Malli:
DR573/DR574/DR575/DR576/DR577/DR578/DR579/
DL492/DL493/GC882/GC883**

Safety Tips



Electrical requirements:

This appliance should only be connected to the mains electricity supply by a qualified electrician. Hardwire the Heat Shade into a suitable power supply with correct voltage and sufficient power capacity. Refer to the product label (serial plate) on the warmer for voltage and wattage requirements.

- 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!**
- Always switch off and disconnect the power supply to the appliance when not in use, before cleaning and any maintaining/service procedure.
- This appliance is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Keep combustible materials, such as drapes and other furnishings, away from appliance.
- Extreme caution is necessary when any appliance is used by or near children and whenever the appliance is left unattended.
- This appliance has electrical parts. Do not use it in areas where gasoline, paint, or flammable liquids are used or stored.
- DO NOT obstruct or cover the appliance in any way when in use.



- Do not operate any appliance with a damaged cord or plug if the appliance malfunctions or has been dropped / damaged. Return appliance to an authorised service facility for examination, electrical or mechanical adjustment, or repair.
- Do not use outdoors. This appliance is not intended for wet or moist locations. Never locate appliance where it may fall into water.
- For indoor use only.
- Avoid the use of extension cords. Do not run cord under carpeting, runners, or the like. Arrange cord away from traffic area and where it will not create a trip hazard.
- Clean the appliance thoroughly before and after each use following the cleaning instructions provided in this manual.
- 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 an 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.
- Children should be supervised to ensure that they do not play with the appliance.
- Buffalo recommend that this appliance is PAT tested on an annual basis to ensure the product remains safe.

**Warning:**

This unit only suitable for R40 or BR40 type incandescent lamps.

The lamp is excluded from the warranty.

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:

- **DR573** - Rise & Fall Heat Shade (Matt Black Finish)
- **DR574** - Rise & Fall Dome Heat Shade (Silver)
- **DR575** - Rise & Fall Dome Heat Shade (Copper Finish)
- **DR576** - Rise & Fall Dome Heat Shade (Pale Gold)
- **DR577** - Rise & Fall Conical Heat Shad (Silver)
- **DR578** - Rise & Fall Conical Heat Shade (Copper Finish)
- **DR579** - Rise & Fall Conical Heat Shade (Pale Gold)
- **DL492** - Rise & Fall Heat Shade (Copper Finish)
- **DL493** - Rise & Fall Heat Shade (Brushed Aluminium Finish)
- **GC882** - Aluminium Heat Shade (Brass Finish)
- **GC883** - Aluminium Heat Shade (Brushed Silver Finish)
- 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.

Preparation

1. Remove the Heat Shade assembly from the carton.
2. Remove tape and protective packaging from all surfaces of unit.
3. Make sure the installation site provides the proper installation clearances for the unit.

Installation

1. Drill a 7/16" (11mm) hole through mounting fixture.
2. Pass wires from the shade through hole in fixture.
3. Secure the shade to the fixture with nut.



NOTE! Fixings not included

4. You may unscrew the threaded nuts to adjust the length to fit your requirements.
5. The wires in this product are brown – live, blue – neutral and green/yellow for earth.

Operation

- Turn the appliance On/Off using the power switch (**ON/OFF**) located on the top of the lamp shade.



The appliance only maintains temperature, it does NOT continue to cook food.

Cleaning, Care & Maintenance



- Proper maintenance plays an important part in the life span and functioning of the shade.
- The heat lamp must not be cleaned by a water jet.

- Disconnect the heat shade from the power source prior to cleaning and ensure the surface is cool.
- This unit can be cleaned with a damp sponge and mild soap. Rinse with clean water and wipe dry.
- Do not immerse in water or other liquid.

Heat bulb replacement



Each standard Heat Shade is suitable for a clear or infrared heat bulb rated at or below 250 watts.

1. To replace a bulb, place the power switch (**ON/OFF**) in the **OFF** position and allow the bulb and shade to cool completely.
2. Bulbs have a threaded base. Unscrew the bulb counter-clockwise from the unit and replace with a new bulb.

Troubleshooting

Fault	Probable Cause	Solution
Appliance not working	The unit is not switched on	Check the unit is hardwired correctly and switched on
	Lead is damaged	Call BUFFALO agent or qualified Technician
	Power supply	Check power supply
	Internal wiring fault	Call BUFFALO agent or qualified technician
	Lamp expired	Replace lamp of the same type

Technical Specifications

Model	Voltage	Power	Range of cord (mm)	Dimensions w x d x h mm	Weight
DR573	220-240V 50/60Hz	300W	280 - 1520	188 x 188 x 320	1.0kg
DR574	220-240V 50/60Hz	300W	280 - 1520	290 x 300 x 320	1.25kg
DR575	220-240V 50/60Hz	300W	280 - 1520	290 x 300 x 320	1.25kg
DR576	220-240V 50/60Hz	300W	280 - 1520	290 x 300 x 320	1.25kg
DR577	220-240V 50/60Hz	300W	280 - 1520	290 x 300 x 320	1.15kg
DR578	220-240V 50/60Hz	300W	280 - 1520	290 x 300 x 320	1.15kg
DR579	220-240V 50/60Hz	300W	280 - 1520	290 x 300 x 320	1.15kg

Model	Voltage	Power	Range of cord (mm)	Dimensions w x d x h mm	Weight
DL492	220-240V 50/60Hz	300W	280 - 1520	188 x 188 x 320	1.0kg
DL493	220-240V 50/60Hz	300W	280 - 1520	188 x 188 x 320	1.0kg
GC882	220-240V 50/60Hz	300W	280 - 1520	188 x 188 x 300	0.65kg
GC883	220-240V 50/60Hz	300W	280 - 1520	188 x 188 x 300	0.65kg

Electrical Wiring

This appliance is supplied unplugged and requires hardwiring to a suitable electrical power supply.

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.

Connection to a suitable power supply should only be carried out by a qualified and competent electrical engineer.

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

1. Rise & Fall Heat Shade (Matt Black Finish)
2. Rise & Fall Dome Heat Shade (Silver)
3. Rise & Fall Dome Heat Shade (Copper Finish)
4. Rise & Fall Dome Heat Shade (Pale Gold)
5. Rise & Fall Conical Heat Shad (Silver)
6. Rise & Fall Conical Heat Shade (Copper Finish)
7. Rise & Fall Conical Heat Shade (Pale Gold)
8. Rise & Fall Heat Shade (Copper Finish)
9. Rise & Fall Heat Shade (Brushed Aluminium Finish)
10. Aluminium Heat Shade (Brass Finish)
11. Aluminium Heat Shade (Brushed Silver Finish)

Model • Modèle • Modell • Modello • Modelo • Malli

- | | |
|---------|----------|
| 1.DR573 | 7.DR579 |
| 2.DR574 | 8.DL492 |
| 3.DR575 | 9.DL493 |
| 4.DR576 | 10.GC882 |
| 5.DR577 | 11.GC883 |
| 6.DR578 | |

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

Low Voltage Directive (LVD) 2014/35/EU EN 50106:2008
EN 60598-1:2015 + AC:2015 + AC:2016
EN 60598-2-4:1997

Restriction of Hazardous Substances Directive (RoHS) 2011/65/EU
EN 50581:2012

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

Buffalo

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

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

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

08/08/2017

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

Ashley Hooper

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

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

Technical & Quality Manager



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

DR573-DR579_DL492-DL493_GC882-GC883_UK_A5_v2_170831