

# 18 INCH HIGH VELOCITY PEDESTAL FAN

MODEL NO: CPF18B100

PART NO: 3231535

# OPERATION & MAINTENANCE INSTRUCTIONS

UK (E

**ORIGINAL INSTRUCTIONS** 

DL0622 - ISS 3

# INTRODUCTION

Thank you for purchasing this CLARKE 18 inch High Velocity Pedestal Fan.

Before attempting to use this product, please read this manual thoroughly and follow the instructions carefully. In doing so you will ensure the safety of yourself and that of others around you, and you can look forward to your purchase giving you long and satisfactory service.

## **GUARANTEE**

This product is guaranteed against faulty manufacture for a period of 12 months from the date of purchase. Please keep your receipt which will be required as proof of purchase.

This guarantee is invalid if the product is found to have been abused or tampered with in any way, or not used for the purpose for which it was intended.

Faulty goods should be returned to their place of purchase, no product can be returned to us without prior permission.

This guarantee does not effect your statutory rights.

# **ENVIRONMENTAL RECYCLING POLICY**



Through purchase of this product, the customer is taking on the obligation to deal with the WEEE in accordance with the WEEE regulations in relation to the treatment, recycling & recovery and environmentally sound disposal of the WEEE.

In effect, this means that this product must not be disposed of with general household waste. It must be disposed of according to the laws governing Waste Electrical and Electronic Equipment (WEEE) at a recognised disposal facility.

# **ELECTRICAL CONNECTIONS**



WARNING: READ THESE ELECTRICAL SAFETY INSTRUCTIONS THOROUGHLY BEFORE CONNECTING THE PRODUCT TO THE MAINS SUPPLY.

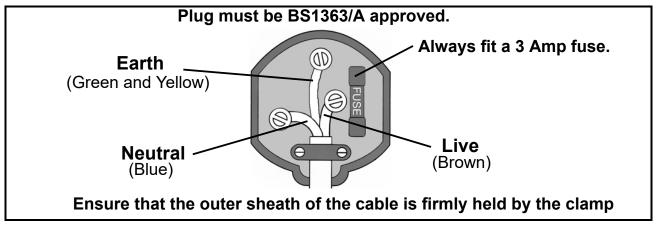
Before switching the product on, make sure that the voltage of your electricity supply is the same as that indicated on the rating plate. This product is designed to operate on 230VAC 50Hz. Connecting it to any other power source may cause damage.

This product may be fitted with a non-rewireable plug. If it is necessary to change the fuse in the plug, the fuse cover must be refitted. If the fuse cover becomes lost or damaged, the plug must not be used until a suitable replacement is obtained.

If the plug has to be changed because it is not suitable for your socket, or due to damage, it should be cut off and a replacement fitted, following the wiring instructions shown below. The old plug must be disposed of safely, as insertion into a mains socket could cause an electrical hazard.

If the colours of the wires in the power cable of this product do not correspond with the markings on the terminals of your plug, proceed as follows.

- The wire which is coloured **Blue** must be connected to the terminal which is marked **N** or coloured **Black**.
- The wire which is coloured **Brown** must be connected to the terminal which is marked **L** or coloured **Red**.
- The wire which is coloured **Yellow and Green** must be connected to the terminal which is marked **E** or **±** or coloured **Green**.

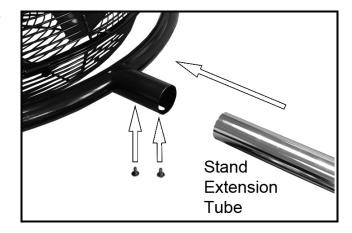


We strongly recommend that this machine is connected to the mains supply via a Residual Current Device (RCD)

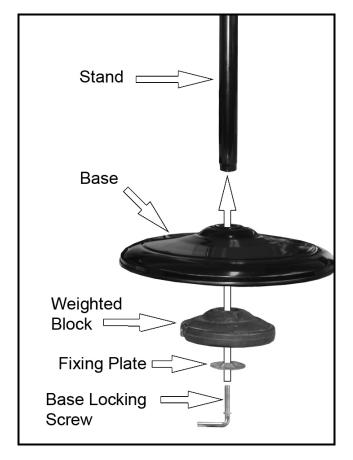
If in any doubt, consult a qualified electrician. **DO NOT** attempt any repairs yourself.

# **ASSEMBLY**

- 1. Remove the two screws from the supporting tube.
- 2. Slide the supporting tube into the fan bracket.
- 3. Fix in place using two screws supplied.



- 4. Remove the base locking screw and the fixing plate from the stand.
- 5. Fit the weighted block and base and screw securely into the bottom of the stand as shown.



# **OPERATION**

#### SAFETY PRECAUTIONS

- DO NOT use in dusty environments.
- Indoor use only.
- **DO NOT** use in environments with high fumes from chemicals etc.
- **DO NOT** use as an extractor fan.
- DO NOT use in areas of high humidity/water vapour, i.e. bathrooms etc.
- **DO NOT** connect fan to ducting system.
- **DO NOT** cover the fan with clothing or any material that will restrict free airflow through the fan
- Never touch the blades with your hand or any object.

#### TILTING THE FAN

You can adjust the angle of the fan by holding the supporting tube and tilting the fan to the required angle.

• Tighten the nuts on the side of the fan slightly if the fan will not stay in position.

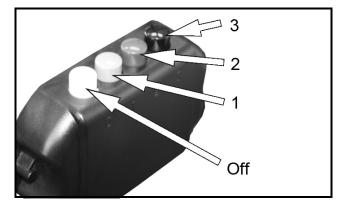
#### ADJUSTING THE SPEED

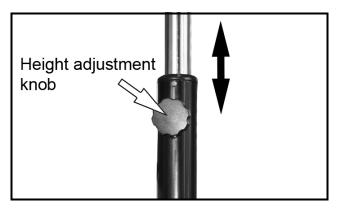
Press the relevant button to select the fan speed required:

- Button 0 Off
- Button 1 950 rpm
- Button 2 1080 rpm
- Button 3 1250 rpm

### ADJUSTING THE HEIGHT

- 1. Loosen the height adjustment knob.
- 2. Raise or lower the fan to the required height.
- 3. Tighten the height adjustment knob to lock the fan in the new position.





# **MAINTENANCE**



#### WARNING: NEVER OPERATE THE FAN WITH THE GRILLE REMOVED.

- The motor bearings are permanently sealed and do not require any additional lubrication.
- Have any repairs carried out by a suitably qualified person.

## **CLEANING**

- 1. Disconnect the power cord from the mains power supply.
- 2. Lift the guard clips and remove the single bolt and nut at the bottom of the guard
- 3. Remove the guard carefully.
- 4. Wipe the fan blades with dry cloth.
  - Never use polish or any corrosive liquid that will damage the paint, metal or plastic.
- Guard
- Do not bend the blades!
- 5. Replace the guard so that the bolt holes in the front and rear guard line up and lock the guard securely before use.
  - Make sure that the guard clips are returned to the locked position.

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3231535 230 V AC (50Hz) 3 tting 1 950 RPM
3
tting 1 950 RPM
•
tting 2 1080 RPM
tting 3 1250 RPM
450 x 557 x (1060-1335 ±2) m
8.85 kg
156.43 ( m³/min)
104.40 W
1.50 ( m <sup>3</sup> /min) / (W)
64.54 dB
4.17 m/s
33.41 kWh/annum
IEC 60879:1986 (corr.1992)

# **DECLARATION OF CONFORMITY**





This is an important document and should be retained. DECLARATION OF CONFORMITY

We hereby declare that this product(s) complies with the following statuary requirement(s):

Electromagnetic Compatibility Regulations 2016.

Electrical Equipment (Safety) Regulations 2016.

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment

The Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 2020.

The following standards have been applied to the product(s):

EN 55014-1:2017+A11:2020, EN 55014-2:2015, EN IEC 61000-3-2:2019

EN 61000-3-3:2013+A1:2019, EN 60335-2-80:2003+A1:2004+A2:2009

EN 62321-3-1:2014, EN 62321-4:2014+A1:2017, EN 62321-5:2014, EN 62321-7-1:2015, EN60335-1:2012+A11:2014+A13:2017+A1:2019+A14:2019+A2:2019, EN 62233:2008

EN 60704-1:2010+A11:2012, EN 60704-2-7:2020, EN 50564:2011. EN 62321-7-2:2017, EN 62321-6:2015, EN 62321-8:2017, EN 60879:2019,

The technical documentation required to demonstrate that the product(s) meet(s) the requirement(s) of the aforementioned legislation has been compiled and is available for inspection by the relevant enforcement

The UKCA mark was first applied in: 2022

CFF18B100, CPF18B100. 18inch Black Floor Fan, 18inch Pedestal Fan

10/06/2022

Date of Issue:

Serial / batch Number: Model number(s): Product Description:

Signed:

J.A. Clarke

Director

CPF18B100 UKCA Clarke DOC 061022

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CPF18B100 CE Clarke DOC 061022



This is an important document and should be retained.

We hereby declare that this product(s) complies with the following directive(s):

Electromagnetic Compatibility Directive.

2014/35/EU Low Voltage Equipment Directive

Restriction of Hazardous Substances Directive

2009/125/EC

2011/65/EU

Eco-Design Requirements Directive.

The following standards have been applied to the product(s):

EN 61000-3-3:2013+A1:2019, EN 60335-2-80:2003+A1:2004+A2:2009 EN IEC 55014-1:2021, EN IEC 55014-2:2021, EN IEC 61000-3-2:2019+A1:2021

EN 62321-3-1:2014, EN 62321-4:2014+A1:2017, EN 62321-5:2014, EN 62321-7-1:2015 EN 60335-1:2012+A11:2014+A13:2017+A1:2019+A14:2019+ A2:2019, EN 62233:2008

EN 60704-1:2010+A11:2012, EN 60704-2-7:2020, EN 50564:2011. EN 62321-7-2:2017, EN 62321-6:2015, EN 62321-8:2017, EN 60879:2019,

The technical documentation required to demonstrate that the product(s) meet(s) the requirement(s) of the aforementioned directive(s) has been compiled and is available for inspection by the relevant enforcement

The CE mark was first applied in: 2017.

Model number(s): Product Description: CFF18B100, CPF18B100. 18inch Black Floor Fan, 18inch Pedestal Fan

Serial / batch Number:

10/06/2022

Date of Issue:

A. Clarke

Signed

Director

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