XHL:1481745 TX-1608BR-5A_ 145x210mm_2022.11.27

145.000 mm

210.000 mm

Argos

PRODUCT GUARANTEE

This product is guaranteed against manufacturing defects for a period of

1

Year

This product is guaranteed for twelve months from the date of original purchase.

Any defect that arises due to faulty materials or workmanship will either be replaced, refunded or repaired free of charge where possible during this period by the dealer from whom you purchased the unit.

The guarantee is subject to the following provisions:

- The guarantee does not cover accidental damage, misuse, cabinet parts, knobs or consumable items.
- The product must be correctly installed and operated in accordance with the instructions contained in this manual. A replacement copy of this instruction manual can be obtained from www.argos-support.co.uk
- It must be used solely for domestic purpose.
- The guarantee will be rendered invalid if the product is re-sold or has been damaged by inexpert repair.
- Specifications are subject to change without notice.
- The manufacturer disclaims any liability for the incidental or consequential damages.
- The guarantee is in addition to, and does not diminish your statutory or legal rights.

Guarantor:
Argos Limited, 489-499 Avebury Boulevard, Milton Keynes, MK9 2NW.
Argos (N.I.) Ltd, Forestside Shopping Centre, Upper Galwally, Belfast, United Kingdom, BT8 6FX.
Argos Distributors (Ireland) Limited, Unit 7, Ashbourne Retail Park, Ballybin Road, Ashbourne, County Meath, Ireland.
www.argos-support.co.uk

challenge®

Model No. TX-1608BR-5A

16 INCH PEDESTAL FAN WITH REMOTE

INSTRUCTION MANUAL



Important: Please read these instructions carefully before first using this product and retain for future reference.

Thank you for choosing this challenge fan. It is a remarkably versatile product which offers a choice of air-circulation for summer comfort. This Challenge fan has been designed and manufactured to high standards of engineering and with proper use and care, as described in this leaflet, will give you years of useful service.

IMPORTANT SAFETY INSTRUCTIONS

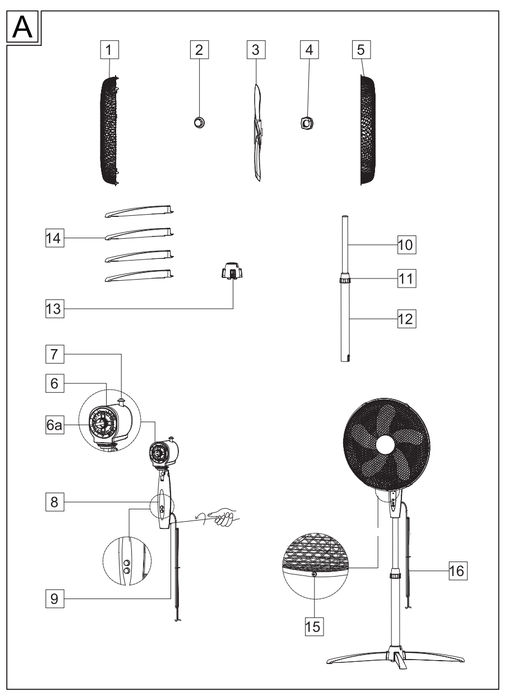
Read all instruction carefully and keep this manual for future reference.

1. **This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.**
2. **To avoid electric shock, do not place the cord, the plug or the appliance in water or other liquids.**
3. **Do not use the fan near an open window as rain may cause an electric shock hazard**
4. **Unplug the plug outlet when not in use and before cleaning.**
5. **Check the mains cord for damage from time to time. If damaged discontinue use immediately and do not use until the appliance has been inspected and approved for use by a qualified service person.**
6. **Never attempt repairs yourself. Repairs to electrical appliances should only be performed by a qualified electrician. Improper repairs may place the user at serious risk and will invalidate the guarantee, take the appliance to a qualified repair agent.**
7. **Do not let the cord touch hot surfaces.**
8. **Do not place the appliance on an unsteady surface.**
9. **Do not use the fan in areas of high humility, very dusty, or in temperatures higher than 40°C.**
10. **Do not insert fingers or other objects into the fan during operation. Especially take care with children.**
11. **Please do not allow fan to be directed onto children, the elderly or infirm for a long period of time.**

12. **Do not place naked flame sources near unit, such as lit candles.**
13. **Do not use detergent or aerosol sprays on the fan**
14. **The appliance is for household use only. Do not use at outdoors or for any commercial or industrial purpose.**
15. **Always disconnect the mains power, before any user maintenance.**
16. **Do not disassemble, the fan guard cannot be removed, see cleaning and maintenance.**
17. **Only use on the mains supply indicated on the ratings label**
18. **Do not operate the fan in the presence of explosive and/or flammable fumes.**
19. **Do not place the fan or any parts near an open flame, cooking or other heating appliance.**
20. **Do not hang or mount fan on a wall or ceiling.**
21. **Do not operate if the fan housing is damaged.**

PARTS & CONTROLS

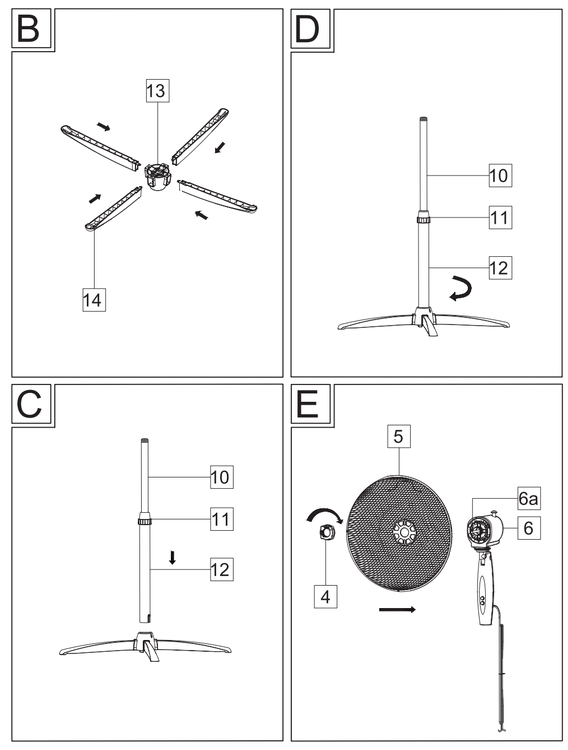
1.Parts of the fan

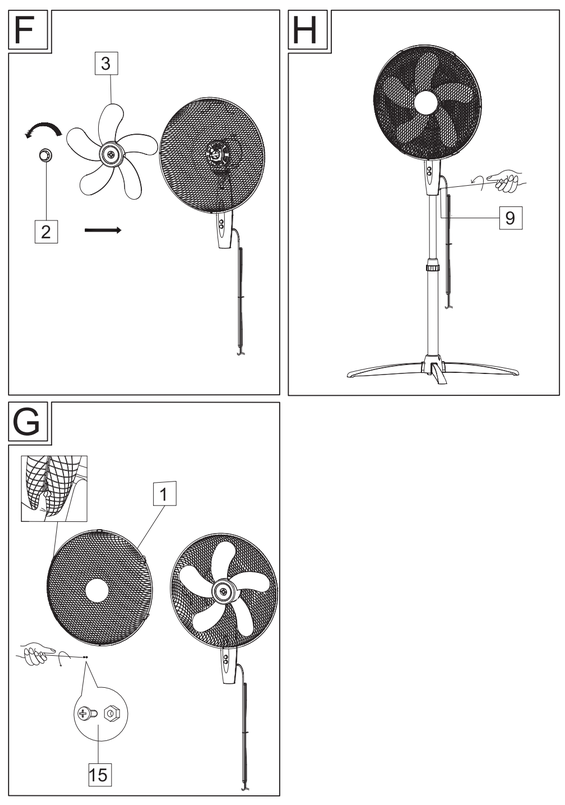


Note: 2 x AAA batteries for the Remote Control are not included.

1. Front grill
2. Blade nut
3. Blade
4. Grill nut
5. Back grill
6. Motor front cover
   6a. Motor shaft
7. Swing knob
8. Body
9. Control box screw
10. Inner pipe
11. Pipe Lock
12. Outer pipe
13. Base cover
14. Cross base
15. Grill safety screw and nut
16. Power cable

2. Assembly





2.1 Assemble the cross base@4pcs (14) to the base cover(13).
2.2 Assemble the fan pipe (10/11/12) to completed cross base, lock the pipe according to the arrow on the base cover(13).
2.3 Assemble the back grill(5) to the motor body by lock the grill nut(4).
2.4 Assemble the fan blade (3) by lock the blade nut (2).
2.5 Lock the front grill (1) to the back grill(5) by clip and also lock the grill safety screw with nut (15) by screwdriver.
2.6 Lock the control box screw (9) to fit the fan body with the base.

FAN OPERATION

1. Voltage

Plug into any AC 220-240V~50-60Hz source, ensure that the plug and socket fit well.

2. Remote

Note: 2 x AAA batteries are not included.

The Fan comes with a remote control for your convenience.

The functions on the remote control are the same as the buttons on the Stand Fan.

- To install the batteries, first slide the back battery cover off. (Batteries not included)
- Insert the batteries inside the battery compartment, matching polarity icons with those in the battery compartment and then refit the cover.
- Battery Type: "1.5V 2 x AAA". Alkaline Batteries work best (Batteries not included)
- Do not mix new and old batteries in the remote control.
- To prevent corrosion, remove the batteries if the remote control will not be used over a lengthy period.

3. Battery warnings

- CAUTION – Danger of explosion if batteries are incorrectly fitted/replaced.
- Batteries should be installed by an adult. Keep new and used batteries away from children.
- Only use 'AAA' 1.5V batteries in this remote control.



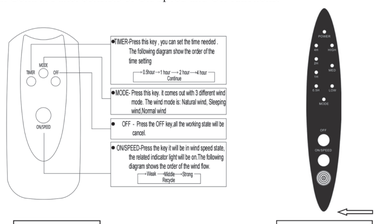
- Be sure to insert correctly taking care to observe the correct polarity (+ and -).
- Use only batteries of the same or equivalent type as recommended.
- Do not recharge non-rechargeable batteries.
- Remove rechargeable batteries from the remote control before recharging.
- Never mix old and new batteries (replace all batteries at the same time).
- Never try to dismantle batteries.
- Do not short-circuit the supply terminals.
- Always remove exhausted or dead batteries from the product.
- Remove batteries from the product before extended storage.
- Dispose of used batteries responsibly at local authority household waste recycling facility.
- **DO NOT dispose of batteries in a fire as the batteries may explode.**

4. Operation

The functions of the fan can be operated using the supplied remote control. Basic function can also be controlled using the control panel.

Note: The Remote Control consists of the following functions: On/Speed, Timer, Mode and Off.

The Fan Control Panel consists of On/Speed and Off functions.



Remote Control

Fan Control Panel

5. Using the Fan

The Fan has three speed settings: Low, Med and High.

- After ensuring the Fan has been assembled correctly, plug into the power point and switch on. The Red "Power" indicator will light up.
- Press the "ON/SPEED" button on the fan control panel or the remote control once. The "LOW" light and Mode light will illuminate. The fan will start to spin at Low Speed
- Note: The Red Light for Mode indicates "Normal" continuous Fan Speed.
- For Medium Fan Speed, press the "ON/SPEED" button again.
- The MED light will illuminate and the fan will speed up.
- For High Fan Speed, press the "ON/SPEED" button again.
- The HIGH light will illuminate and the fan will speed up.
- NOTE: Pressing the "ON/SPEED" button again will cycle the speed back to LOW, and so on.
- To turn the fan off, press button "OFF"Button on the remote control or on the fan control panel.

6. Fan Modes

The Fan has three modes being: Normal, Natural, and Sleep.

NOTE: Modes can only be selected with the remote control by pressing the "Mode" button.

With the Fan running in "Normal" mode (Red Mode Light), press the "MODE" button on the remote control and the mode will change to "Natural" mode (Green Mode Light).

Press the "MODE" button again and the mode will change to "Sleep" mode (Mode Light will turn Off).

Press the "MODE" button again, and it will cycle back to "Normal" mode. (Red Mode Light)

6.1 Normal Mode

The "Normal" Mode (Red Light) is set by default when the unit is first turned on. The wind remains a constant flow.

6.2 Natural Mode

The "Natural" mode (Green Light) creates variable Wind Patterns so as to simulate the variable winds that you would experience outdoors.

In this mode the speed of the fan continually cycles through a mixed selection of low, medium, high and off in set intervals.

Depending on which Fan Speed is selected, the wind pattern will be different

6.3 Sleep Mode

The "Sleep" mode (No Mode Light) creates wind patterns that are the same as the Natural Mode wind patterns, however, when the fan is set to either Medium or High Speed, the pattern will drop a speed level after approximately 30 minutes.

For Example: If High Speed Fan and the Sleep Mode is selected, this will be the same wind pattern as High Speed setting in Natural Mode. However, after approximately 30 minutes, the wind pattern will automatically drop down to the same wind pattern as if Natural Mode was selected at Medium fan speed.

After approximately a further 30 minutes, the wind pattern will automatically drop down to the same wind pattern as if Natural Mode was selected at low fan speed.

The fan will continue to run in the Low Speed Natural Mode until manually turned off.

Note: To have the fan automatically turn off at your desired time in this mode, use the "Time" function to select the auto off timer.

6.4 Timer

Use this power-saving feature if you want the appliance to turn off automatically.

To select the Off time, press the "TIMER" button on the remote control once. It will advance to 0.5h as indicated by the indicator lights. The fan will turn off after approximately 0.5 hour.

Each consecutive press will advance the timer at 0.5h increments until it reaches a maximum time of 7.5h.

The time set will be indicated by the sum of the lights which are illuminated, i.e. if the 0.5h + 2h + 4h lights are illuminated, this adds up to 6.5 hours. The fan will turn off after approximately 6.5 hours

To turn off the timer, or to reset to a new time, continue to press the "TIMER" button until it cycles back to where no timer lights are illuminated.

Press the "OFF" button to turn the appliance off.

7. Oscillating (Swing) Function

The fan is fitted with an Oscillating function where when activated, the fan head will swing from side to side.

Push the clutch knob down to activate the oscillating function.

The fan head will swing from side to side whilst blowing air.



To stop the oscillation, allow the Fan head to move into the desired position and then pull the clutch knob up.

CLEANING AND MAINTENANCE

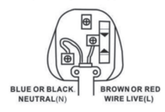
- Always unplug the fan from the mains supply before cleaning!
- Use only a piece of soft, damp cloth to gently wipe the outer surfaces of the fan to clean.
- Do not try to remove the fan grill. To clean between the bars, we recommend using a vacuum cleaner or compressed air to gently remove the dust.
- DO NOT immerse the fan in water and never allow water to drip into the motor housing.
- DO NOT use gasoline, paint thinner or other chemicals to clean the fan.
- For storage, cover or store in original box to protect it from dust. Store the fan in a cool, dry place.

CONNECTION TO POWER

- Before connecting, check that the voltage indicated on the appliance corresponds with the mains voltage in your home. If this is not the case, consult your dealer and do not use.
- This appliance may be fitted with a non-rewireable plug. If you need to change the fuse in a non–rewireable plug, the fuse cover must be refitted. If the fuse cover is lost or damaged, the plug must not be used until a replacement is obtained.
- If the plug has to be changed because it is not suitable for your socket, or becomes damaged, the appliance should be disconnected from the mains power supply. The plug should be cut off and an appropriate plug fitted following the wiring instructions. The removed plug must be disposed of safely as insertion into a mains socket is likely to cause an electrical hazard.
- This equipment must be disconnected from the mains when not in use. Do not allow this unit to be exposed to rain or moisture.

For your own safety read the following instructions carefully before attempting to connect this unit to the mains.

You should only plug the appliance into a 220-240V AC, 50-60Hz supply. Connecting it to other power sources may damage the appliance



The wires in the mains lead are coloured in accordance with the following code:
BLUE = NEUTRAL
BROWN = LIVE

IMPORTANT

The colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:

Caution
To prevent electric shock disconnect from the mains before removing the cover

- The blue wire must be connected to the terminal marked with the letter N or coloured black
- The brown wire must be connected to the terminal marked with the letter L or coloured red.
  If a 13 Amp (BS 1363) fused plug is used it must be fitted with a 3A fuse conforming to BS 1362 and be ASTA approved.
  If in doubt contact a qualified electrician.

This symbol means the device is double insulated and earth connection is not required

TECHNICAL SPECIFICATIONS

Description	Symbol	Value	Unit
Maximum fan flow rate	F	48,90	m^3/min
Fan power input	P	43,90	W
Service value	S_V	1,11	(m^3/min)/W
Standby power consumption	P_{SB}	0,40	W
Off power consumption	P_{OFF}	---	W
Fan sound power level	L_{WA}	60,26	dB(A)
Maximum air velocity	C	2,66	meters/sec
Seasonal electricity consumption	Q	14,50	kWh/a
Measurement standard for service value	EN IEC 60879:2019		

RECYCLING ELECTRICAL PRODUCTS:
You should now recycle your waste electrical goods and in doing so help the environment. This symbol means an electrical product should not be disposed of with normal household waste. Please ensure it is taken to a suitable facility for disposal. Visit www.recycle-more.co.uk, click on "bank locator" and enter your postcode to find your nearest recycling site.

The CE mark signifies that this product has been assessed to meet the high safety, health, and environmental protection requirements of the harmonization legislation of the EU

UK CA

Produced in China and imported for . Argos Limited, 489-499
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