重点校对项

1. 物料编码
2. 版面尺寸
3. 材质标注
4. 颜色标注
5. 客户型号
6. 产品名称
7. 产品参数
8. 电压功率
9. 单位符号
10. 认证标志
11. 回型标志
12. ROHS标志
13. 警语警语及字高
14. 控制面板及功能
15. 目录及页码
16. 商标LOGO

标准元素核对表（此表仅用于印刷品制作过程核对标准内容，非印刷内容）	
认证图标	大于5mm　大于5mm　大于5mm　大于5mm　大于7mm　ETL有C或US或C+US　UL只有C+US或无　GS图标无高度要求，印刷可见即可　说明书、保修卡类
单位表述	直流电:V ⎓ 交流电:V~ 频率:Hz 功率:W 容量:mL/L 电流:A 压强:Pa/kPa/MPa 长度:mm/cm/m 时间:s/min/h 重量:kg
产地表述	MADE IN CHINA　Made in China　Made in P.R.C
变更要求	图纸变更需要核实变更内容点以及涉及的物料和MO单，尤其关注92的在途MO单

技术要求（版本号:B，2023-06）

1. 文字图案印刷颜色为：3色，印刷字体需清晰可见，文字不能粘到一起；
2. 该说明书的幅面大小为：A5，未注直线尺寸公差应符合GB/T1804-v；
3. 该说明书的装订方式为：钉装；[70P以下为钉装，70P以上为胶装（特殊要求除外）]
4. 说明书警语及认证标志应满足CE/UL标准，CE：警语部分大写字母高度不低于3mm，CE标志不低于5mm，WEEE标志不低于7mm；UL：大写字母字高不小于1/12”（2.11mm），小写字母字高不小于1/16”（1.6mm），“IMPORTANT SAFEGUARDS”，“SAVE THESE INSTRUCTIONS”等词，其字高不小于3/16”（4.8mm），IMPORTANT SAFEGUARDS 必须在最前面。
5. 产品应符合QMG-J53.021《产品说明书技术条件》的有关要求。
6. 有ROHS指令要求的物料应符合美的企业标准QML-J11.006《产品中限制使用有害物质的技术标准》。

标记	处数	更改文件号	签字	日期

制图	李海棣	审核	卢灿飞	图样标记	重量	比例
设计	-----	标准化	古广君	K		1:1
校对	-----	审定	古广君			
会签	-----	日期	2024-12-19	共 1 页	第 1 页	

风扇

说明书

16161000A28441

BUSH-AMS150E-TJ(7275948)-0301

材料：铜版纸105克

广东美的生活电器制造有限公司

BUSH

Instruction manual.

BUSH BLADELESS TOWER
COOL, PURIFY AND HEAT

Model number AMS150E-TJ



This product is only suitable for well insulated spaces or occasional use.

Please read the instructions fully before use.

BUSH



Safety information important- please read the instructions fully before operating.

For household and indoor use only.

This appliance must be used for its intended purpose only and operated as instructed in this user manual.

Use only the voltage specified on the rating plate of the heater.

WARNING: in order to avoid overheating do not cover the heater.

WARNING: To reduce the risk of fire, keep textiles, curtains, or other flammable materials at least 1 m away from the air outlet.

- Only use this heater on a horizontal and stable surface.
- Do not place the heater immediately below a socket outlet.
- Do not use this appliance with a programmer, timer, separate remote-control system, or any other device that switches the heater on automatically, since a fire risk exists if the heater is covered or positioned incorrectly.
- To avoid risk of overloading your plug socket, the use of an extension lead with this heater is not recommended.
- Important- this heater is intended for floor use only. Do not mount on ceilings or walls.
- Do not use this heater in the immediate surrounding of a bath, a shower or a swimming pool.
- Do not leave the appliance unattended.

WARNING: Do not use this heater in small rooms, when they are occupied by people unable to leave the room alone, unless constant supervision is provided.

- This appliance is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by the person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- Children less than 3 years should be kept away unless continuously supervised.
- Children aged from 3 years and less than 8 years shall only switch on/off the appliance provided that it has been placed or installed in its intended normal operating position and they have been given supervision or instruction concerning use of the appliance in a

safe way and understand the hazards involved. Children aged from 3 years and less than 8 years shall not plug in, regulate and clean the appliance or perform user maintenance.

CAUTION- some parts of this product can become very hot and cause burns. Particular attention has to be given where children and vulnerable people are present.

- Check the appliance before each use for signs of wear or damage. If damaged, discontinue from use immediately and do not use until the appliance has been inspected and approved for use by a qualified service person.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent, or a similarly qualified persons to avoid hazard.
- Always switch off the heater before removing the plug from the power socket.
- Do not remove the plug from the power socket by pulling on the cord, always grip the plug to remove.
- Always unplug the appliance when not in use, when moving the appliance or before cleaning.
- Do not immerse the appliance or its cord in water or any other liquids.
- Do not twist, kink or wrap the cord around the appliance as this may cause the insulation to weaken and split.
- Do not run the power cord under carpets, rugs etc.
- Do not cover or restrict the airflow to the inlet or exhaust grilles, restricted airflow can cause the appliance to overheat and become a fire risk.
- Do not insert or allow any foreign objects to enter any ventilation or exhaust opening, as this may cause an electric shock, fire or damage the appliance.
- Do not use this heater if it has been dropped.
- Do not use if there are visible signs of damage to the heater.
- Do not use the heater on deep pile carpets or long hair type rugs. Keep combustible materials such as drapes and other soft furnishings away from the heater.
- Keep away from open flames such as lit candles, open fires, cooking, and other heating appliances.
- Do not operate the fan in the presence of explosive and/or flammable fumes.
- Do not place the fan or any parts near an open flame,

cooking, or other heating appliance.

- Do not hang or mount fan on a wall or ceiling.
- Do not operate if the fan housing is damaged.
- Do not allow fan to be directed onto children, the elderly or infirm for a long period of time.
- Do not use the fan in areas of high humidity, very dusty, or in temperatures higher than 40℃.
- Do not use the fan near an open window as rain may cause an electric shock hazard.

BATTERY WARNING

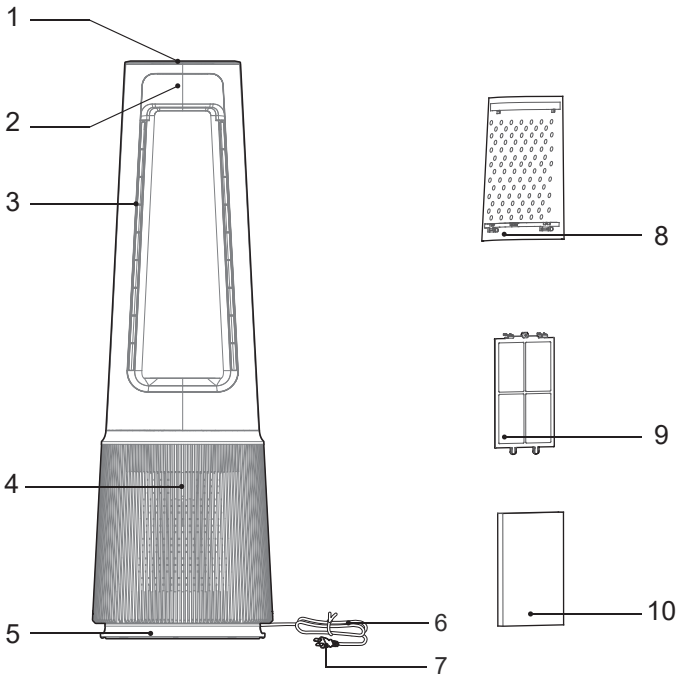
- CAUTION – Danger of explosion if batteries are incorrectly fitted / replaced.
- Batteries should be installed by an adult. Keep new and used batteries away from children.
- Only use 'AAA' 1.5V batteries in this remote control.
- Be sure to insert correctly taking care to observe the correct polarity (+ and -).
- Use only batteries of the same or equivalent type as recommended.
- Do not recharge non-rechargeable batteries.
- Never mix old and new batteries (replace all batteries at the same time).
- Never try to crush. Puncture or 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.
- In the event of a battery pack leaking, do not allow the liquid to come in contact with the skin or eyes. If contact has been made, wash the affected area with copious amounts of water and seek medical advice.



WARNING: in order to avoid overheating do not cover the heater.

Getting to know your 3 in 1 bladeless fan

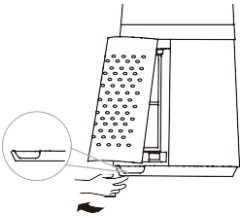
1.



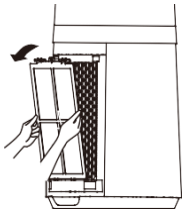
1. Operation panel
2. Display panel
3. Air outlet
4. Circle light
5. Base
6. Power cord
7. Power cord plug
8. Inlet grille
9. Pre filter
10. HEPA filter

Setting up your 3 in 1 bladeless fan

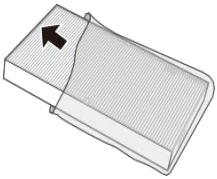
1. Remove air inlet grille.



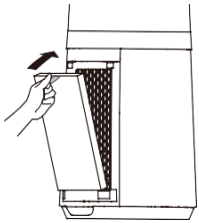
2. Take out the pre-filter. Press the raised section on both sides to pull it outwards and remove.



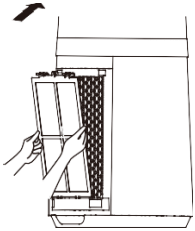
3. Remove the protective film from the filter.



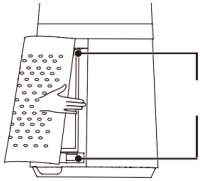
4. Install the HEPA filter



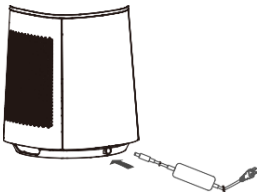
5. replace the pre-filter. Align the slot position at the bottom, then securely fix in place with the u-shaped buckles at the top.



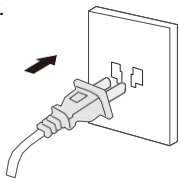
6. Replace the air inlet grille. Align the upper two buckles and pressing tightly, then press the two sides at the lower section, gently clipping into place.



7. Attach the power adaptor to the inlet socket on the base of the fan.



8. Connect the plug to a suitable power supply.



Before using your fan.

Make sure you have read and fully Understood the safety instructions before operating the fan

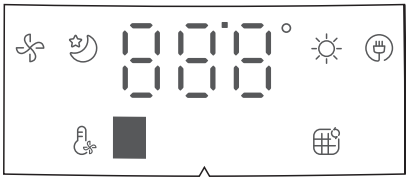
- Choose a safe, horizontal, stable surface to place your desk fan and position the power cord so not to create a trip hazard.
- Plug the power cord into a suitable power socket.

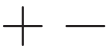
Using your fan

Control panel



Display panel



No.	function	Description
1		Press this key to startup or standby
2		Press these keys to set the wind speed / timer.
3		Press this key to activate Oscillate 30°, 60°, 90° and 0°(Stop).
4		Normal wind
5		***Schedule to shut down in the power-on state, and schedule to start up in the standby state.*** Touch ⏻ button and press +/- to set the timer (the display cycles among 0-1-2-•••-12-0h); 0h means that the timer is cancelled.
6		Sleep mode indicator. There are 3 wind speeds to select from which can be selected by pressing the wind mode key. Press and hold the button for 3 seconds to switch off the mood lights.
7		***Activate heating mode, press +/- to set the highest temperature.*** "---°C" indicates target temperature not set. if the actual temperature exceeds the set temperature, the machine will stop, the  icon flashes for 15 seconds and then stays on.
8		Filter replacement indicator
9		Intelligent wind mode. In this mode the wind power will change according to changes in the ambient temperature. When the fan senses a change in the temperature it will either increase or decrease the wind speed.
10		The indicator light turns on indicating that the machine is in standby mode and the power plug is plugged in.

Additional features.

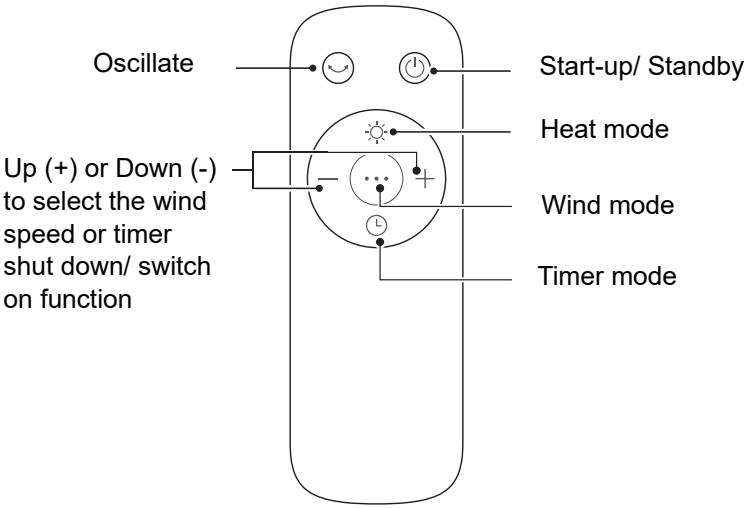
Forced shutdown.

When there is no operation during the running of the fan, after 15 hours of continuous operation, the fan will be forced to shut down automatically.

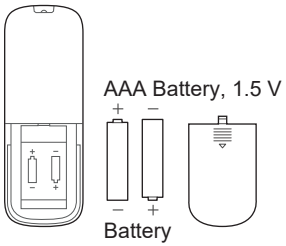
Intelligent memory.

When the fan is turned off or powered off, it will run in the state it was programmed before switching off. The timing function is not memorised.

Remote control



- Follow the manufacturer's instructions when ***installing new batteries.***
- Only use 'AAA' 1.5V batteries in this remote ***control.***
- ***Be sure to insert correctly taking care to observe the correct polarity (+ and -).***
- ***Do not mix old and new batteries.***



Care and Maintenance

- Always turn off and unplug the fan from the mains supply before cleaning.
- Use only a soft slightly damp cloth followed by a dry cloth, to gently wipe the outer surfaces on the fan to clean.
- Do not allow water to enter the inside of the fan.

Filter replacement

Unplug the fan from the mains power supply before changing the filter.

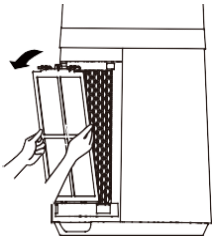


1, When the filter replacement indicator light shows, its time to replace your filter.

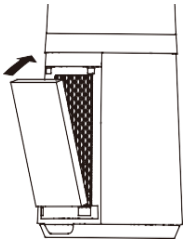


2. Prepare your new filter by removing any protective packaging.

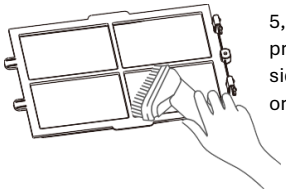
Filter model: FQ150CJ



3. Remove the prefilter



4, Remove the old filter and replace with your new filter making sure it is correctly fitted.



5, Before replacing the pre-filter. Clean both side using a soft brush or vacuum cleaner.



6, Once fitted, plug in and switch on your fan. Hold the oscillate button down for 3 seconds to reset filter replacement light.

Replacement filters can be purchased via www.argos.co.uk

Storage.

- When not in use, clean the fan before storing away in the original or similar sized box.
- Store the fan in a safe, clean, and dry place, away from direct sunlight and out of reach of children.

Technical Specifications

BUSH BLADELESS TOWER COOL, PURIFY AND HEAT	***Symbol***	***Value***	***Unit***
Model number	***--***	***AMS150E-TJ***	***--***
Voltage	***--***	***220-240***	***VAC***
Maximum flow rate	***F***	***26.7***	m^3/min
Fan power input	***P***	***30.9***	***W***
Service value	S_V	***0.9***	(m^3/min)W
Maximum air velocity	***C***	***2.5***	***Meters/sec***
Standby consumption	P_{SB}	***0.8***	***W***
Fan sound power level	L_{WA}	***62***	***dB(A)***
Seasonal electricity consumption	***Q***	***10.8***	***kWh/a***
Measurement standard for service value	***EN IEC 60879:2019***		
Bush Careline	***Customer helpline 0345 604 0105***		

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.

Information requirements for electric local space heaters

Model identifier(s): AMS150E-TJ

Item	Symbol	Value	Unit		Item	Value
Heat output					Type of heat input, for electric storage local space heaters only (select one)	
Nominal heat output	Pnom	2.0	kW		Manual heat charge control, with integrated thermostat	No
Minimum heat output (indicative)	Pmin	0	kW		Manual heat charge control with room and/or outdoor temperature feedback	No
Maximum continuous heat output	Pmax, c	2.0	kW		Electronic heat charge control with room and/or outdoor temperature feedback	No
Auxiliary electricity consumption					Fan assisted heat output	No
At nominal heat output	elmax	0	kW		Type of heat output/room temperature control (select one)	
At minimum heat output	elmin	0	kW		Single stage heat output and no room temperature control	No
In standby mode	elSB	0.00074	kW		Two or more manual stages, no room temperature control	No
					With mechanic thermostat room temperature control	No
					With electronic room temperature control	Yes
					Electronic room temperature control plus day timer	No
					Electronic room temperature control plus week timer	No
					Other control options(multiple selections possible)	
					Room temperature control, with presence detection	No
					Room temperature control, with open window detection	No
					With distance control option	No
					With adaptive start control	No
					With working time limitation	Yes
					With black bulb sensor	No

Common Machine Display Fault Codes

Fault Codes	Code Description	Fault Handling	Fault Elimination Conditions
E2	temperature sensor short circuit fault	(1) After self-check, the fault is continuously displayed, and turning off the screen is ineffective. (2) Without self-check, under	The temperature sensor short circuit fault is eliminated, normal operation is restored,
E1	temperature sensor open circuit fault	normal conditions, the fault is not displayed, and the default temperature is 25 degrees.	and the heating in warm air mode is stopped.
FF	In warm air mode, the room temperature sensor high temperature protection fault occurs when the sensor temperature is greater than or equal to (50 + compensation value 6) °C.	(1) Any key operation is invalid, and the buzzer sounds 10 times, each time for 500ms. (2) Turn off all loads.	When the power is restored and the sensor temperature is less than (50 + compensation value 6)°C, the machine will start up and resume normal operation.
P4	Tip-over protection, machine detected to be tipped over continuously for 1 second.	(1) Any key operation is invalid, and the buzzer sounds 10 times, each time for 500ms. (2) Turn off all loads, residual heat blowing function is active, and enter standby mode.	After the tip-over is resolved, enter standby mode.
Eu	Main control board and power board communication failure (Note: a. When powered on, if the main control board and power board do not communicate within 8 seconds, a communication failure between the main control board and power board is reported. b. After the main control board and power board establish communication, if they fail to communicate within 2 minutes during machine operation, a communication failure is reported.)	(1)Key operation is valid.	After the fault is resolved, normal operation resumes.
d1	Current detection circuit failure or left/right stepper motor not connected shows a fault (connection of left/right stepper motor or short circuit or cold solder joint in the current detection circuit of the left/right stepper motor on the circuit board).	(1) After self-check, if there is a fault, it will always be displayed, and the screen-off function is invalid. (2) Under normal conditions without self-check, the fault is not displayed.	After properly connecting the left and right stepper motors, the fault is cleared.

Product support

Help and assistance
If you require any technical guidance or find that your Stereo DAB/FM Radio with Bluetooth is not operating as intended, a simple solution can often be found in the Troubleshooting section of these instructions or online at www.bush-support.com

If you still require further assistance, call one of our experts on 0345 604 0105*. To help give us give you a fast and efficient service please have the following information ready:

Model Ref.	***AMS150E-TJ***	You can find these on the rating plate - a small information panel (usually a sticker or metal plate) on the rear of your product.
Serial number	N/A	
Date of purchase		This will be shown on your receipt

Local call rates apply*

Lines open 8am-7pm Monday to Saturday and 10am-4pm Sunday.

****Calls to Bush enquiry lines may attract a charge and set up fee from residential lines depending on your call plan/tariff. Mobile and other providers costs may vary, see www.bt.com/pricing for details.***

For security and training purposes, telephone calls to and from customer service centres may be recorded and monitored. Calls from Republic of Ireland will attract international call charges.

Plug and wiring advice.

BLUE = NEUTRAL
BROWN = LIVE
GREEN + YELLOW = EARTH

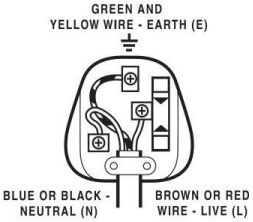
The wires in this mains lead are coloured in accordance with the following UK electrical code:

Non-rewireable plug

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 appliance must not be used.

Rewireable plug.

The colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in a rewireable plug. **Rewireable plugs should only be replaced by a suitably competent person. If in doubt, consult a qualified electrician.**



The BLUE wire must be connected to the terminal marked with the letter N

The BROWN wire must be connected to the terminal marked with the letter L

The GREEN & YELLOW wire must be connecting to the terminal marked with the letter E or the earth symbol ⏚

section of these instructions, or online at www.bush-support.com If you still require further assistance, call one of our experts on 0345 604 0105

Product support

Help is always at hand

BUSH

Call us now and register your 12 month guarantee

Thank you for choosing Bush. Your new product is guaranteed against faults and breakdowns for 12 months. Don't forget to register it with us today so we can provide you with our best possible after-sales service and useful updates.

www.bushregistration.co.uk

FREEPHONE*

0800 597 8548

Lines are open 8am - 8pm, 365 days a year. *Calls may be recorded and monitored.

Your Bush Guarantee

This product is guaranteed for twelve months from the date of original purchase. Any defect that arises due to faulty materials or workmanship will be repaired free of charge (or if applicable the product will be replaced or the purchase price refunded) where possible during this period by the dealer from who your 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 the manual.
- It must be used solely for domestic purposes. 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.
- Bush disclaim any liability for loss or damage arising from the breakdown of the product.
- This guarantee is in addition to and does not diminish your statutory or legal rights.

Important Data Protection Information

To find out how we and Domestic & General Insurance Plc use your data please refer to the guarantee registration material or visit www.bushregistrations.co.uk.

Guarantor: Argos Limited, London, EC1N 2HT, UK. Argos (N.I.) Ltd, Forestside Shopping Centre, Upper Galwally, Belfast, BT8 6FX, UK.