

# 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

项目					
库					
文件名					

PELONIS

Smart Bladeless Tower Fan

PBF15T4AWW

Voltage: 120V-  
Power: 33W  
Frequency: 60Hz

Warning Notice: Before using this product, please read this manual carefully and keep it for future reference. For additional support, please call customer service at 1-866-646-4332.  
The design and specifications are subject to change without prior notice for product improvement. Consult with your dealer or the manufacturer for details.

en

USER MANUAL

PBF15T4AWW  
pelonis.com

Download the app & activate product

技术要求(版本号:B, 2020-01)

1. 文字图案印刷颜色为: 单色, 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: 145\*210mm, 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: 打钉; [ 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》。

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				电风扇	PELONIS-AMS150F-MDLW (PBF15T4AWW) -0501	
				说明书	材料:100g双胶纸	
增加FCC警语/刘灿/2023.1.30	标记处数	更改文件号	签字	日期		
制图	刘灿	审核	李艳	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	共 1 页		第 1 页
会签	-----	日期	20230115	广东美的生活电器制造有限公司		

# PELONIS

en

Smart Bladeless  
Tower Fan

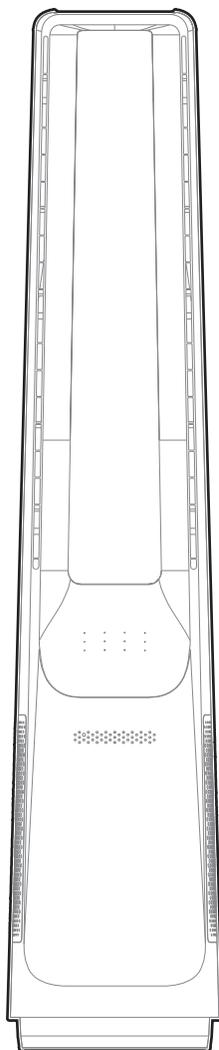
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## USER MANUAL



MSmartHome  
Download the app  
& activate product

PBF15T4AWW  
pelonis.com

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# SAFETY INSTRUCTIONS

## Intended Use

The following safety guidelines are intended to prevent unforeseen risks or damage from unsafe or incorrect operation of the appliance. Please check the packaging and appliance on arrival to make sure everything is intact to ensure safe operation. If you find any damage, please contact the retailer or dealer. Please note modifications or alterations to the appliance are not allowed for your safety concern. Unintended use may cause hazards and loss of warranty claims.

## Explanation of Symbols



### **Danger**

This symbol indicates that there are dangers to the life and health of persons due to extremely flammable gas.



### **Warning of electrical voltage**

This symbol indicates that there is a danger to life and health of persons due to voltage.



### **Warning**

The signal word indicates a hazard with a medium level of risk which, if not avoided, may result in death or serious injury.



### **Caution**

The signal word indicates a hazard with a low degree of risk which, if not avoided, may result in minor or moderate injury.



### **Attention**

The signal word indicates important information (e.g. damage to property), but not danger.



### **Observe instructions**

This symbol indicates that a service technician should only operate and maintain this appliance in accordance with the operating instructions.

Read these operating instructions carefully and attentively before using/commissioning the unit and keep them in the immediate vicinity of the installation site or unit for later use!

# IMPORTANT SAFEGUARDS

## **Caution**

- 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 a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

## **Warning**

- Unplug or disconnect the appliance from the power supply before servicing.
- **WARNING:** To reduce the risk of fire or electric shock, do not use this fan with any solid-state speed control device.
- Do not operate any fan with a damaged cord or plug. Discard fan or return to an authorized service facility for examination and/or repair.
- Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Do not route cord under furniture or appliances. Arrange cord away from traffic area and where it will not be tripped over.
- This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit into a polarized outlet only one way. If the plug does not fit fully into the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to defeat this safety feature.
- This product employs overload protection (fuse). A blown fuse indicates an overload or short-circuit

situation. If the fuse blows, unplug the product from the outlet. Replace the fuse as per the user servicing instructions (follow product marking for proper fuse rating) and check the product. If the replacement fuse blows, a short-circuit may be present and the product should be discarded or returned to an authorized service facility for examination and/or repair.

If the SUPPLYCORD is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

- **WARNING:** To Reduce The Risk Of Fire, Electric Shock Or Injury To Persons, Do Not Use Replacement Parts That Have Not Been Recommended By The Manufacturer (e.g. Parts Made At Home Using A 3D Printer).

## **READ AND SAVE THESE INSTRUCTIONS**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

- 1) **NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there

is no guarantee that interference will not occur in a particular installation.

- 2) Please note that any changes or modifications of this product not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- 3) If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
  - Reorient or relocate the receiving antenna.
  - Increase the separation between the equipment and receiver.
  - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
  - Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC's and IC's RF radiation exposure limits set forth for an uncontrolled environment. The antenna(s) used for this transmitter must be installed and operated to provide a separation distance of at least 20 cm from all persons and must not be collocated or operating in conjunction with any other antenna or transmitter. Installers must ensure that 20cm separation distance will be maintained between the device (excluding its handset) and users.

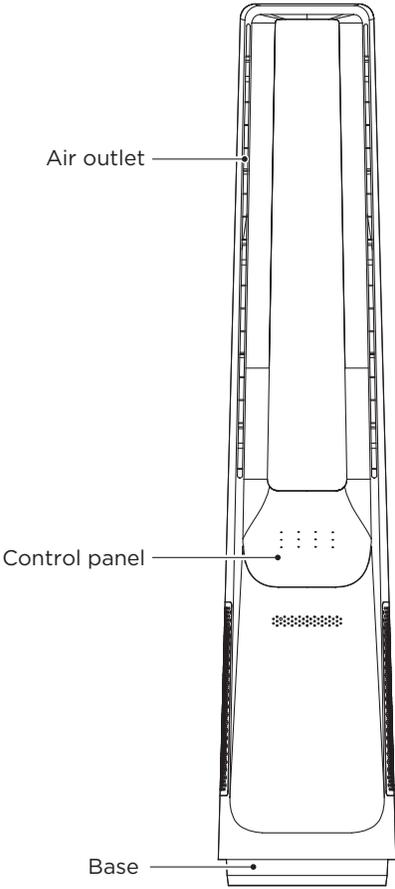
# SPECIFICATIONS

<b>Product Model</b>	<b>PBF15T4AWW</b>
Voltage	120V-
Frequency	60Hz
Power	33 W
Current	500mA
Noise	≤59.7dB

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# PRODUCT OVERVIEW

**Parts Name**



# OPERATION INSTRUCTIONS

## Control Panel



	Button	Description
No.1		<ul style="list-style-type: none"> <li>Press the on/standby button to turn on/off the fan.</li> </ul>
No.2		<ul style="list-style-type: none"> <li>Touch this button to switch the wind speed (cycles among level 1-2-3-•••-6-1-2).</li> <li>Long press this button for 3 seconds to start matching or disconnect APP CONTROL.</li> </ul>
No.3		<ul style="list-style-type: none"> <li>Touch this button to switch the wind mode among sleep,nature, intelligent wind (wind changing with temperature), and normal.</li> </ul>
No.4		<ul style="list-style-type: none"> <li>Schedule to shut down in the power-on state, and schedule to start up in the standby state; Touch this button to set the timer (the display cycles among 0-1-2-•••-7-0h); 0h means that the timer is canceled.</li> </ul>
No.5		<ul style="list-style-type: none"> <li>Touch this button to start/stop the swing.</li> </ul>

Light	Description
3 2 1	<ul style="list-style-type: none"> <li>Display the wind speed level. Wind speed light 1 and 3 lights at the same time for 4 gear; Wind speed light 2 and 3 lights at the same time for 5 gear; Wind speed light 1, 2 and 3 lights at the same time for 6 gear.</li> </ul>
	<ul style="list-style-type: none"> <li>This indicator light is on in intelligent wind mode.</li> </ul>
	<ul style="list-style-type: none"> <li>This indicator light is on in nature wind mode.</li> </ul>
	<ul style="list-style-type: none"> <li>This indicator light is on in sleep wind mode. Start the sleep wind function, and the fan automatically adjusts the level according to the program; there are three levels: 1, 2 and 3; you can adjust the level of the sleep wind by pressing the wind speed button.</li> </ul>
4h 2h 1h	<ul style="list-style-type: none"> <li>This indicator lights up after setting the timer to show the timing duration.</li> </ul>
	<ul style="list-style-type: none"> <li>This indicator light is APP CONTROL. Long press the wind speed button for 3 seconds to start matching or disconnect APP CONTROL. The lights are on, APP CONTROL is connected. The lights are blinking and the APP CONTROL is disconnected or being connected. Press this button  on the APP to open the circulating wind mode. In the circulating wind mode machine in the normal wind 6-speed and swing state work.</li> </ul>
	<ul style="list-style-type: none"> <li>Display the swing.</li> </ul>

## Additional Features

### • Forced shutdown

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

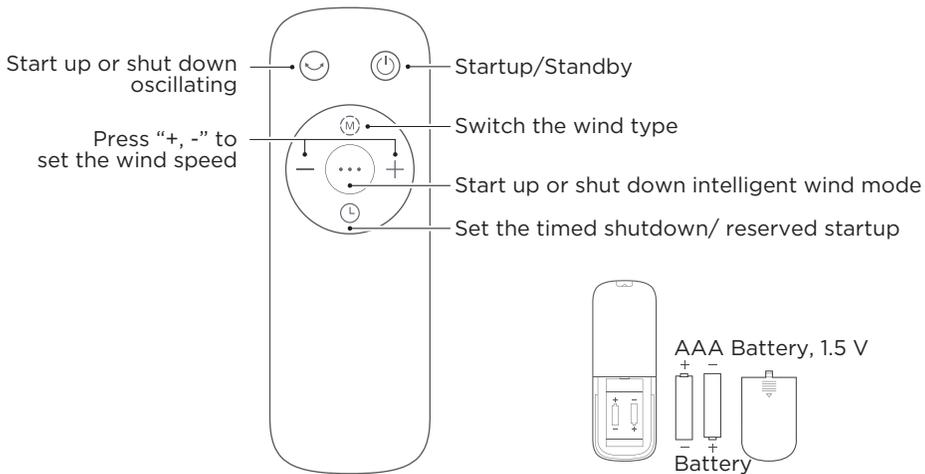
When the fan is turned off or powered off, it will run in the state before turning off or power off when the power is powered on again (the timing function is not memorized).

### • Screen-off function

In case of no operation for 60 seconds during normal operation, the indicator light on the body will be automatically off, but the fan will continue to operate. Press the  button to turn off the fan when the screen is off, and press the other button to restore display.

## Remote Control

- The remote control should be normally used within 5 meters of the front of the product and 30 degrees of the deviation angle.
- The battery contains many heavy metals, acids and bases, etc., which may threaten human's health; Waste batteries should be recycled separately.



### NOTE

Use manganese or alkaline batteries of type "AAA".  
DO not use rechargeable batteries.

# APP SETUP AND OPERATION

## Download the MSmarthome app

On an app market (Google Play Store, Apple App Store), search for "MSmarthome" and find the MSmarthome app. Download and install it on your phone. You can also download the app by scanning the QR code below.



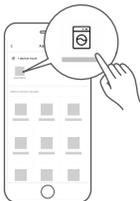
## Register and log in

Open the MSmarthome app, and create a new account to start (you can also register through a third-party account). If you already have an existing account, use the account to log in.



## Connect your devices to MSmarthome

- 1 Please make sure your mobile phone is connected to a wireless network. If it is not, go to Settings and enable wireless networks and Bluetooth.
- 2 Please power on your devices.
- 3 Open MSmarthome app on your phone.
- 4 If a message of "Smart devices discovered nearby" appears, click to add.
- 5 If no message appears, select "+" on the page and select your device in the list of nearby devices available. If your device is not listed, please add your device manually by the device category and device model.
- 6 Connect your device to the wireless network according to instructions on app. If the connection fails, please follow the instructions provided by the app to continue with the operation.



## NOTE

- Make sure your devices are powered on.
- Keep your mobile phone close enough to your device when you are connecting network to your device.
- Connect your mobile phone to the wireless network at home, and make sure you know the password of the WiFi.
- Check if your router supports 2.4 GHz WiFi band and turn it on. If you are not sure whether the router supports 2.4 GHz band, please contact the router manufacturer.
- The device cannot connect to the WiFi that requires authentication, and it usually appears in public area such as hotels, restaurants, etc. Please connect to a WiFi that does not require authentication.
- It is recommended to use a WiFi name that only contains letters and numbers. If your WiFi name contains special characters, please modify it in the router.
- Turn off the WLAN+ (Android) or WLAN Assistant (iOS) function of your mobile phone when connecting network to your devices.
- In the case that your device connected to WiFi before but it needs to reconnect, please click "+" on app Home page, and add your device again by the device category and model according to the instructions on app.

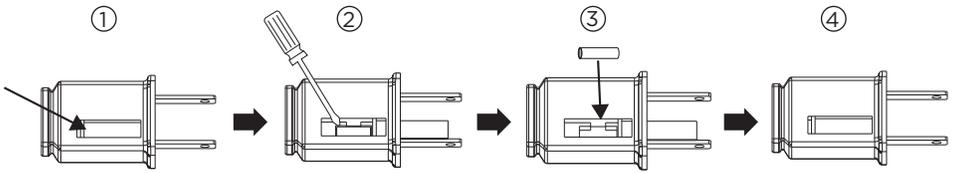
# CLEANING AND MAINTENANCE

**The fan requires minimal maintenance. Do not try to fix it by yourself. Refer it to qualified service personnel if service is needed.**

1. Before cleaning and assembling, unplug the fan power.
2. To ensure adequate air circulation to the motor, keep vents at the rear of the motor free of dust. Do not disassemble the fan to remove dust.  
Please wipe the exterior parts with a soft cloth soaking a mild detergent.
3. Do not use any abrasive detergent or solvents to avoid scratching the surface.
4. Do not use any of the following as a cleaner: gasoline, thinner.
5. Do not allow water or any other liquid entering into the motor housing or interior parts.
6. Be sure to unplug from the electrical supply source before cleaning.
7. Plastic parts should be cleaned with a soft cloth moisten with mild soap Thoroughly remove soapsuds with dry cloth.

# USER SERVICING INSTRUCTIONS

- a) Grasp plug and remove from the receptacle or other outlet device. Do not unplug by pulling on cord.
- b) Open fuse cover. Slide open fuse access cover on top of attachment plug towards blades.(Fig. ①)
- c) Remove fuse carefully. Insert the tip of your tool into fuse slot(close with the terminal), then prize the fuse gradually and slowly, but not overexert. If you feel tight, you can try it at several times and prize the fuse little by little. When one side of the fuse has been prized, then you can get the fuse out entirely.(Fig. ②)
- d) Risk of fire. Replace fuse only with 2.5 Amp, 125 Volt fuse.(Fig. ③)
- e) Close fuse cover. Slide closed the fuse access cover on top of attachment plug.(Fig. ④)
- f) Risk of fire. Do not replace attachment plug. Contains a safety device(fuse)that should not be removed. Discard product if the attachment plug is damaged.
- g) When the fan suddenly does not work during normal operation, please check whether it is a problem with the fuse.



## NOTE

- When you replace the fuse, please don't operate suddenly or overexert, or else the product will be damage or cause accident.
- When you feel it hard to be operated, please make sure you have got the right way.

# TROUBLESHOOTING

Operation of your appliance can lead to errors and malfunctions. The following tables contain possible causes and notes for resolving an error message or malfunction. It is recommended to read the table below carefully in order to save your time and money that may cost for calling to the service center.

<b>Problem</b>	<b>Cause</b>	<b>Solution</b>
The machine does not work properly after installed	• The power cable is not plugged in or has poor contact.	Make sure the plug is properly inserted into the socket.
	• The switch on the body is not turned on.	Turn on the switch on the body.
The remote does not work	• The battery needs replacing.	Replace the battery.
	• The remote is being used more than 5m away from the fan.	Use the remote closer to the fan and make sure it is pointing directly at the display panel.

# 1 YEAR LIMITED WARRANTY

This is the only express warranty for this product and is in lieu of any other warranty or condition.

This product is warranted to be free from defects in material and workmanship for a period of one (1) year from the date of original purchase. During this period, your exclusive remedy is repair or replacement of this product or any component found to be defective, at our option; however, you are responsible for all costs associated with returning the product to us and our returning the product or component under this warranty to you. If the product or component is no longer available, we will replace with a similar one of equal or greater value.

This warranty does not cover wear from normal use, and operation doesn't conformity with the instruction manuals, or damages to the product resulting from accident, alteration, abuse, or misuse. This warranty extends only to the original consumer purchaser or gift recipient. Keep the original sales receipt, as proof of purchase is required to make a warranty claim. This warranty is void if products is used for other than single-family household use or subjected to any voltage and waveform other than as specified on the label.

We exclude all claims for special, incidental, and consequential damages by breach of express or implied warranty. All liability is limited to amount of the purchase price. Every implied warranty, including any statutory warranty or condition of merchant-ability or fitness for particular purpose, is disclaimed except to the extent prohibited by law, in which case such warranty or condition is limited to the duration of this written warranty.

This warranty gives you specific legal rights. You may have other legal rights that vary depending on where you live. Some states or provinces do not allow limitations on implied warranties or special, incidental consequential damages, so the foregoing limitations may not apply to you.

Please note that failure to complete and submit this form does not diminish your warranty rights.

Customer Service:  
Midea America Corp.  
Parsippany, NJ 07054  
Phone: 1-866-646-4332

# SERVICE AND SUPPORT

In the event of a warranty claim or if service is required for this product, please contact us at the following:

Toll Free: 1-866-646-4332

For questions or comments, please write to:

Midea America Corp  
Parsippany, NJ 07054  
Phone: 1-866-646-4332

For your records, staple your sales receipt to this manual and record the following:

DATE OF PURCHASE: \_\_\_\_\_

PLACE OF PURCHASE: \_\_\_\_\_

**(STAPLE SALES RECEIPT HERE)**

**NOTE: PROOF OF PURCHASE IS REQUIRED FOR ALL  
WARRANTY CLAIMS**

**PELONIS**