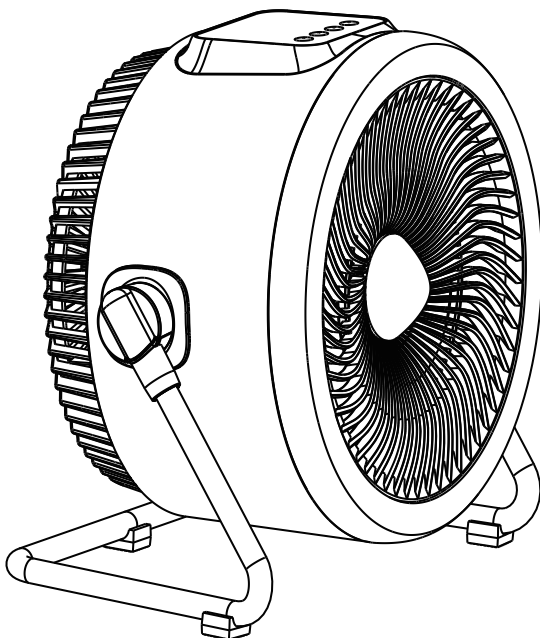


PELONIS

OWNER'S MANUAL



FAN HEATER MODEL: PFH15A2BGB

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

READ AND SAVE THESE INSTRUCTIONS

Attention: Pictures in the IM are for reference only.

customersupport@pelonis.com

IMPORTANT INSTRUCTIONS

PLEASE READ AND SAVE THESE IMPORTANT SAFETY INSTRUCTIONS

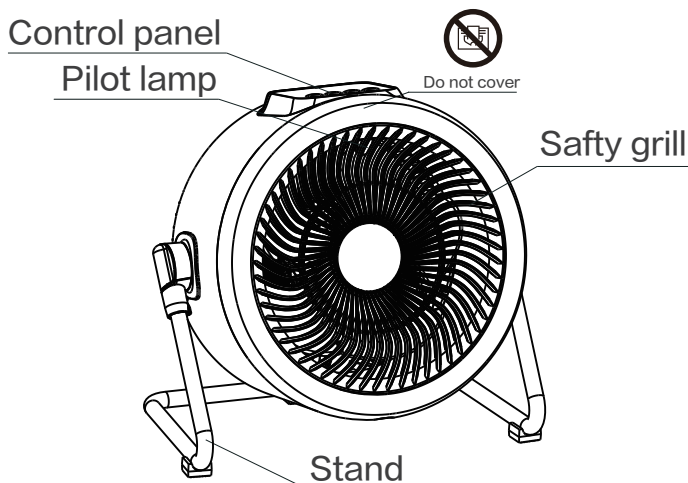
When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following:

1. Read all instructions before using heater.
2. This heater is hot when in use. To avoid burns, do not let bare skin touch hot surface. If provided, always use handles when moving this heater. Keep combustible materials such as furniture, pillows, bedding, papers, clothes and curtains at least 3 feet (0.9m) from the front of the heater and keep them away from the sides and rear.
3. Extreme caution is necessary when any heater is used by or near children or invalids and whenever the heater is left operating and unattended.
4. Always unplug the heater when not in use.
5. Do not operate any heater with a damaged cord or plug or after the heater malfunctions, has been dropped or damaged in any manner. Discard heater or return heater to authorized service facility for examination, electrical or mechanical adjustment, or repair.
6. Do not use the heater outdoors.
7. This heater is not intended for use in bathroom, laundry areas and similar moist indoor locations. Never locate heater where it may fall into a bathtub or other water container.
8. 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.
9. CAUTION: This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of shock, this plug is intended to fit only one way in a polarized outlet. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. DO NOT attempt to defeat this safety feature. To do so could result in an electric shock hazard.
10. This heater draws 12.5 amps during operation. To prevent overloading a circuit, do not plug the heater into a circuit that already has other appliances working.
11. CAUTION: It is normal for the plug to feel warm to the touch; however, a loose fit between the AC outlet (receptacle) and plug may cause overheating and distortion of the plug. Contact a qualified electrician to replace loose or worn outlet.

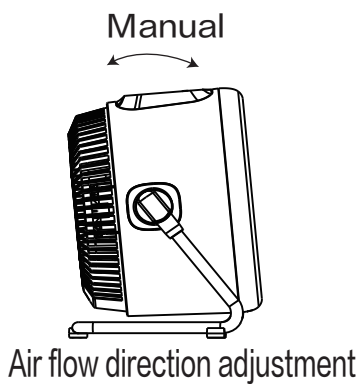
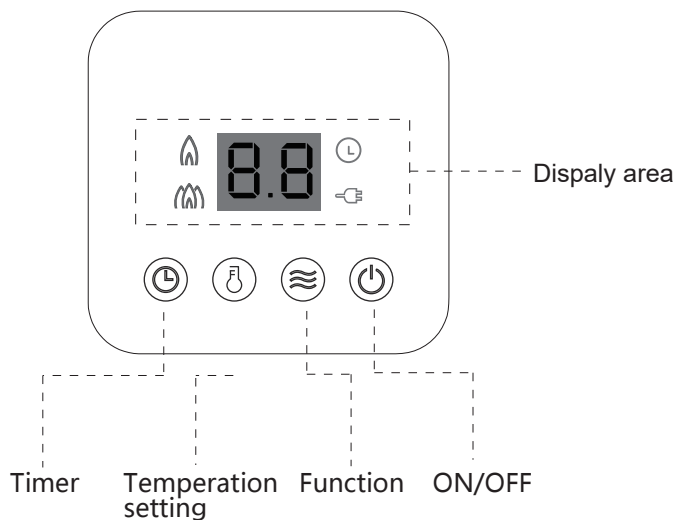
12. To disconnect the heater, first turn controls to off, then remove plug from outlet. Never pull by the cord.
13. Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage the heater.
14. To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not use on soft surface, like a bed, where openings may become blocked.
15. A heater has hot and arcing or sparking parts inside. Do not use it in the areas where gasoline, paint, or flammable liquids are used or stored.
16. Use this heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.
17. CAUTION: Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or reloadable power tap (outlet/power strip).
18. The output of this heater may vary and its temperature may become intense enough to burn exposed skin. Use of this heater is not recommended for persons with reduced sensitivity to heat or an inability to react to avoid burns.

19. **“SAVE THESE INSTRUCTIONS”**

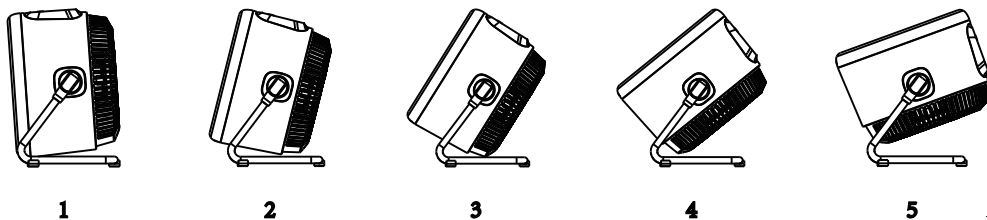
PART FIGURE



Considerate Hint: The machine is equipped with a pilot lamp that glows whenever the heater is plugged in and turned on.



The Machine has the following 5 kinds of air flow direction



When the machine is in the three air flow direction of 3、 4、 5, if the machine is in the Heater low "🔥" it will be forced to switch to the Heater high "🔥🔥" The Machine has the following 5 kinds of air flow direction.

Considerate Hint: When making the adjustment, do not place your hand on the safety grill, to prevent injury.

Check before turning on the machine

1. Check if the power wire is under good condition.
2. The product adopts 120V AC power supply, before use, please confirm if the rated current of the power socket meets the local requirements with safe grounding device, otherwise, please replace it with the qualified socket.

Start the machine

Plug the unit into a grounded 120V outlet, the power light "☑" on, press the ON/OFF key "⏻" for start, the machine supplies air at Heater high "🔥" after start, the Heater high light "🔥" on. The digital screen displays the current set temperature, and the set temperature defaults to the maximum temperature 95 °F that can be set. Press the key "⊖" to set the function of the machine. Repeat the "⊖" key, the machine cycles through the functions of Heater high "🔥", Heater low "🔥", Fan high "F2", Fan low "F1".

Temperature setting

If the machine is in the Heater low "🔥" and the Heater high "🔥", press "Ⓢ" can set the temperature value, set the range of 45-95°F. When the room temperature exceeds the set temperature at 4 °F, the machine stops working, and stay in the standby state. When the temperature is lower than the set temperature, the machine starts to heat up again.

Timing function

Timing stop

When the machine is turned on, press the "⌚" key to enter the timing stop state (within 0-8 hours). The timing stop time starts from 0h. Each press of the "⌚" key can increase by 1 hour. After 8h, press the "⌚" key again to start from 0h.

Timing start

When the machine is in the standby mode, press the "⌚" key to enter the reservation start mode (within 0-8 hours). The reservation start time starts from 0h. Each press of the "⌚" key can increase by 1 hour. After 8h, press the "⌚" key again to start from 0h.

Temperature sensor short circuit, open circuit protection function



No matter in what mode, the temperature sensor appears short circuit or open circuit, digital screen displays "E1" or "E2" and constantly flicker, while any key operation is invalid and the buzzer rings 10 times.

Safety protection

1. In the start state, when the room temperature TH is above 122°F, close all outputs system, The digital screen displays "FF" and flashes 1 time per second. press any key will not work, only the power down to exit the protection.
2. In the start state, when machine internal temperature exceeds the threshold of the thermal cut-off, the machine will stop working, the digital screen and lamp will go out, press any key will not work, pull off the plug manually and then insert it into the receptacle again when the machine is cooled.

MAIN TECHNOLOGY SPECIFICATIONS

Power supply: AC 120V ~ 60Hz

MODEL	POWER REGULATION RANGE (W)			
	Fan low (F1)	Fan high (F2)	Heater low ()	Heater high ()
PFH15A2BGB	20	30	600	1500

Troubleshooting

If the product does not operate or does not operate properly, first check according to the following list. If the reason the product does not operate or does not operate properly is not included in the following list, the product may have failed. At this time, it is recommended to send the product to the dealer for treatment.

Problem	Possible Cause	Solution
After the power is engaged, the machine does not work.	The plug may not be plugged well.	Check whether the plug is properly inserted into the receptacle.
The machine suddenly stops during heating.	The temperature exceeds the threshold of the thermal cut-off.	Pull off the plug manually, and then insert it into the receptacle again when the machine is cooled.

CLEANING AND STORAGE

It is recommended that the heater be cleaned at least one time during the operating season in order to provide the optimum level of performance. **ALWAYS TURN THE POWER SWITCH OFF AND UNPLUG THE HEATER BEFORE CLEANING.** Be sure to save the box for off-season storage.

- Turn the heater “OFF”, unplug it and wait for the heater to cool down.
- Use a dry cloth to clean only external surfaces of the heater.
- Do not use any cleaning agents or detergents.
- Never immerse the heater in water.
- Pack the heater in the original carton and store it in a cool and dry place.

SERVICE AND SUPPORT

This article includes a limited warranty of one (1) year against defects in workmanship and material (s). Excluding wear or breakage caused by abuse or improper use.

In the case of a malfunction or breakdown, simply bring or send the product, freight prepaid, along with your PROOF OF PURCHASE to Midea America. Midea America, at its discretion, repair or replace within sixty (60 days) after receipt of the product or the defective parts free of charge.

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

Toll Free: 1-866-646-4332 (Monday – Friday, 9:00 A.M. to 5:00 P.M. CST)

Email us at: customerservice@supportuscenter.com

For questions or comments, please write to:

Midea America Corporation

Customer Care Center

5 Sylvan Way Parsippany,

NJ 07054

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**

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