INSTRUCTION MANUAL

Glass Panel Convecto Heater

Model: GH-15F（Black）、GH-15F（White）

Dear customer:

● Thank you for choosing our products.

● This product is a well-designed, high quality heater. For your convenience, please read the instructions carefully and follow the instructions in this manual.

● Our company will provide you the best service. Regardless of any problems during use, please contact us.
Product features:

1. High-quality heating element with aluminum heat sink: made of advanced technology, fast heat, big thermal area, rapid temperature rise, stable performance, no oxygen consumption, no light consumption.

2. Can be used in living room, bedroom and other area.


4. Display panel of digital screen, infrared remote control, easy and simple.

5. Multiple safety device: Auto power-off protection during overheating, safer and more at ease.


7. Noble, elegant and beautiful special crystal glass panel.

General safety Warning:

1. Read all instructions carefully before using.

2. Make sure the voltage is the same as that indicated on the rating plate of the appliance.

3. Do not operate this appliance if the cable or plug becomes damaged.

4. Keep the appliance and cable away from sources of heat, sharp objects or anything that may cause damage.

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

6. Ensure the appliance is switched off before connecting to the mains power supply.

7. Switch off the power supply and disconnect from mains supply when not in use, before cleaning or other maintenance.

8. To disconnect the appliance, switch it "OFF", and then remove the plug from outlet. Do not pull the cord to disconnect the plug.

9. The heater must not be located immediately below a socket-outlet.
10. Do not operate in areas where gasoline, paint or other flammable liquids are used or stored.

11. Indoor use only.

12. In order to avoid overheating, do not cover the heater.

13. To prevent a possible fire, do not block air intakes or exhaust in any manner.

14. Don’t touch the hot surfaces.

15. Do not insert or allow foreign objects to enter any ventilation or exhaust opening, as this may cause an electric shock, fire or damage to the appliance.

16. Always ensure that hands are dry before operating or adjusting any switch on the product or touching the plug and socket-outlet.

17. 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.

18. Children should be supervised to ensure that they do not play with the appliance.

19. Do not leave this appliance unattended when it’s in use.

20. The most common cause of overheating is deposits of dust or fluff in the appliance. Ensure these deposits are removed regularly by disconnect the appliance and vacuum cleaning air vents and grilles.

21. Do not place the heater on carpet, don’t place the cable under carpets. Arrange cord away from traffic areas so that it will not be tripped over.

22. Do not use this heater in the immediate surroundings of a bath, a shower or a swimming pool.

23. Do not store away until the heater cools down, store the heater in cool dry location when not in use.

24. The heater must not be used if the glass panel is damaged.
Technical Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>Rated Voltage</th>
<th>Rated Power</th>
<th>Frequency</th>
<th>Protective Class</th>
</tr>
</thead>
<tbody>
<tr>
<td>GH-15F</td>
<td>120V~</td>
<td>1500W</td>
<td>50/60Hz</td>
<td>I</td>
</tr>
</tbody>
</table>

Operation

1. Press the product enters the anti-frost mode, and the display screen shows the current ambient temperature (as for this machine, the default operating temperature is within 35 ℃/95 ℉), time (00:00), and the anti-frost function icon, whereas none of the other icons are displayed in this case. In the anti-frost mode, when the ambient temperature is lower than 5 degrees, the heater will automatically start heating (the anti-frost temperature is automatically set to 5 degrees by default and cannot be set at will). In the economy or comfort mode, the frost prevention function stops and the anti-frost icon will be displayed.
2. In anti-frost mode, press \( \bigcirc \) or \( \bigtriangledown \) to set the temperature. Press the Timing “TIME” to set the pre-boot time (in timing state, the Timing icon \( \bullet \) blinks at the same time).

3. In the anti-frost mode, when pressing the “MODE”, you can select among anti-frost \( \bigcirc \), ECO (Energy Saving \( \bigcirc \), economical heating \( \bigcirc \) and comfortable heating \( \bigcirc \). The selected icon mode will light up while others will not. In the anti-frost mode, the product will heat only when the ambient temperature is below 5 degrees and the heating stops when the temperature rises to about 7 degrees. When heating, the icon \( \bullet \) will be displayed, and it will be off as the heating stops. In the state of ECO \( \bigcirc \), the highest working temperature default is 18 degrees. When the ambient temperature is lower than 18 degrees and you select ECO mode, the heater will heat at full power (high grade); when the ambient temperature reaches 18 degrees, the heater will automatically switch to low-grade heating. In the case that the ambient temperature drops to 16 degrees, the product will automatically return to high-grade heating. While heating, the icon \( \bullet \) is displayed and it will be off as heating stops. In the economic mode \( \bigcirc \), the heater will automatically switch to the half power (low-heat) heating state, whereas in comfort mode \( \bullet \), the heater will operate in full power (high-heat) heating state.

4. In the heating state, when you press \( \bigcirc \) or \( \bigtriangledown \) and the temperature display flashes, then the temperature can be set. In 10 seconds after the temperature is set, the set value will be automatically assumed. Press the Timing \( \bullet \) to set the pre-shutdown time. The timing time will decrease as time goes on (in the timing state, the Timing icon will be displayed at the same time).(When the Timing is not set, the time reads 00:00).

5. Temperature setting: In the heating state, press \( \bigcirc \) or \( \bigtriangledown \) to set your desired room temperature (the operating temperature can be set only in economic and comfort modes; in the anti-frost and ECO modes, the operating temperature will be defaults that need no setting). The operating temperature of appliance falls into the range of -20 to 50 °C, and the operating temperature can be set within the scope of 15-50 °C. When the ambient temperature is equal to the set temperature, the appliance will automatically switch from the comfortable mode operating state to the economic mode operating state (i.e. from the high-heat gear to low-heat gear), though the comfortable mode icon \( \bullet \) will still be displayed and the economic mode icon \( \bigcirc \) will not.
When the ambient temperature is 1 degree higher than the set temperature, the product stops heating (the heating icon goes out simultaneously, while the comfort mode icon is still displayed). When the ambient temperature is 2 degrees lower than the set temperature, the product returns to the comfortable mode operating state (high-grade heating), (at the same time, the heating icon is displayed).

6. Timing setting: in anti-frost mode, press the Timing to preset startup (that is, after the appointed time is set, the heater will enter high-heat heating mode. In the heating state, shutdown can be preset. (That is, the heater stops heating after the shutdown time is preset). The preset time will decrease as time goes on, and the display time will also decrease accordingly.

7. This heater is equipped with a far-infrared remote control. Its key functions are totally consistent with that of the touch keys on the heater.

Any questions, please contact us through Amazon message or send us an email to services@homeleader.com.cn. We will reply as soon as we can and solve your concerns. Please do leave us a review about the panel heater if it works fine. Enjoy the product! Thanks.

Wall-mount Instructions

1. Take out the wall bracket and expansion screws from packing box. As is shown in the following figure, fix expansion bolts and screws onto wall according to the hole size of the wall-hanging bracket.
2. As is shown in the following figure, put in the four wall-hanging holes on the back of machine in alignment with the four hooks on the wall-hanging bracket, and then slide it down into the clamping slot.

3. Fix the wall-hanging locking piece onto the wall-hanging bracket with screws. First, slide the wall-hanging locking piece into the locking slot on the back of the machine, and then tighten the screws, as is shown in the following figure.
Wall-hanging locking piece