

# INSTRUCTION MANUAL

## D002F, D002F-W

**Warning:** In order to avoid overheating, do not cover the heater.

It is important to read following instructions carefully before using the appliance :

- 1> This front grille will become very hot during operation. Do not place the heater near any flammable objects such as bed linen, paper or wood. The minimum recommended distance to flammable material is 100cm in front of grille and 50cm the side.
- 2> The heating device shall not be installed below a socket-outlets.
- 3> Do not use outdoors or in humid place.
- 4> Do not place the appliance on moving vehicles or some where easy to be tipped over.
- 5> When you don't use the appliance for a long time, unplug the appliance. Don't leave the heater for a considerable amount of time when in use. Pull the plug straight out, never remove the plug by pulling on the cord.
- 6> When the appliance is in use, keep it far from combustible, explosive articles or explosive, corrosive gas. Keep the heater far from curtain or places where the air inlet can easily be blocked.
- 7> It is recommended that a separate circuit serving only this appliance be provided, keep the power cord far enough from the hot air outlet
- 8> Do not use this heater with a programmer, timer or any other device that switches the heater on automatically,
- 9> In order to prevent possible electric shock or leakage current, never use the appliance with wet hand or operate the appliance when there is water on the power cord.
- 10> If the supply cord is damaged, it must be replaced by the manufacturer or service agent or a similarly qualified person in order to avoid a hazard.
- 11> Do not use this heater in the immediate surroundings of a bath, a shower or a swimming pool.
- 12> 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.
- 13> Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- 14> Children of less than 3 years should be kept away unless continuously supervised.
- 15> 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.
- 16> **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.
- 17> **WARNING:** This heater is equipped with a device to control the room temperature, but it maybe not operate when setting at the extreme position. Do not use this heater in small rooms when they are occupied by persons not capable of leaving the room on their own, unless constant supervision is provided.

18>Do not throw the appliance in dustbin with wheels. Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities. Contact you local government for information regarding the collection systems available. If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater and get into the food chain, damaging your health and well-being. When replacing old appliances with new ones, the retailer is legally obligated to take back your old appliance for disposals at least free of charge.



## 1.The product description:

Please read this instruction manual carefully before use and operate the heater properly. Keep the user manual in a safe place for later reference.

The product is Class I appliance and must be connected to a properly earthed socket .

## 2. Technical specifications:

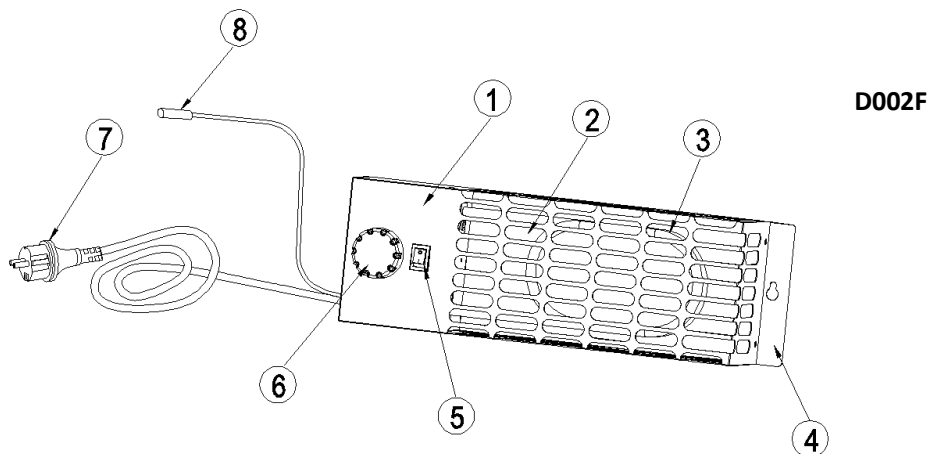
Voltage/frequency: 230V or 220-240V 50Hz

Power rating: 200W IP24

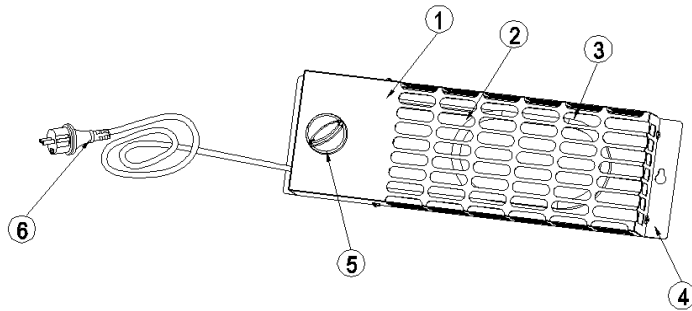
Product dimension: 373.1\*118\*88.3mm

Packing dimension: 427\*127\*96mm

## 3.Product description and operation:



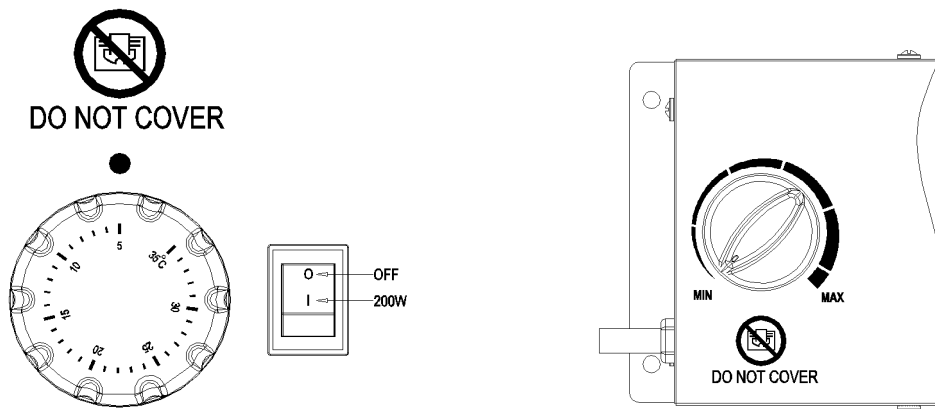
- |                  |                       |               |       |         |
|------------------|-----------------------|---------------|-------|---------|
| ①enclosure       | ② air outlet          | ③heating tube | ④base | ⑤switch |
| ⑥thermostat knob | ⑦power cord with plug | ⑧thermostat   | probe |         |



D002F-W

- ① enclosure    ② air outlet    ③ heating tube    ④ base    ⑤ thermostat knob    ⑥ power cord with plug

## Control Panel



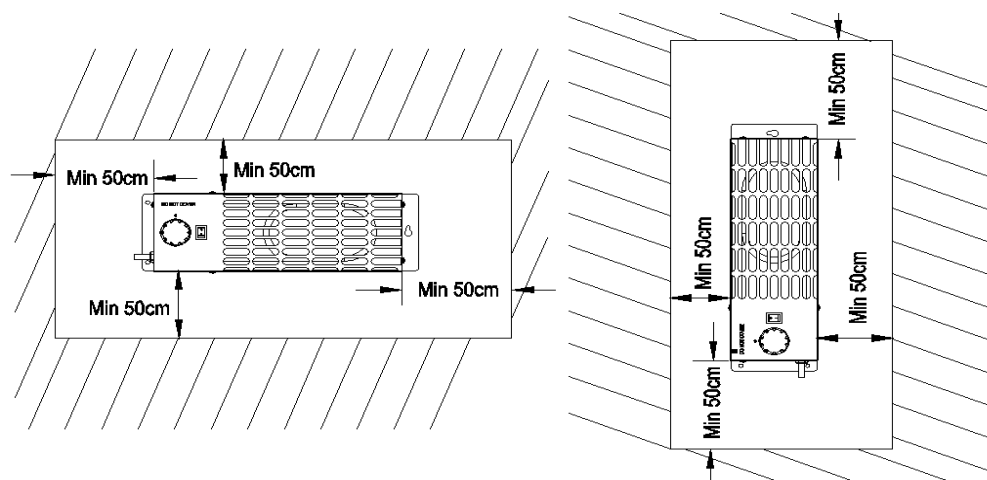
- 1> Switch with 2 positions, heating level I : 200W、0 level : off
- 2> Adjustable thermostat, 5 ~ 35 Celsius, 300 degree.
- 3> First turn the thermostat to the maximum position, switch the appliance on with the power input, when the desired room temperature is reached, turn the thermostat anticlockwise till it turns off (a “click ” is heard). The thermostat then will automatic turn on and off to keep the room temperature constant.
- 4> After the use, follow the below steps to operate the heater: turn off the thermostat and switch(OFF position), unplug and let the appliance cool down in the air. When the appliance cools down completely, put it in the packaging. Avoid to store the unit before the heating element doesn't cool down, it's dangerous to store the hot unit.

## 4.INSTRUCTIONS

The unit must be mounted firmly on wall so that the flow of the hot air is not blocked, the heater itself also becomes hot. Therefore be aware in keeping the minimum distance as specified above.

1. Unpack the unit; make sure that the product was not damaged during transportation and remove any packaging material in front of the heater.
2. Drill fixing holes in the wall. Check for any hidden power cables or service pipes before drilling fixing holes, the unit should be installed at least 50cm above ground or 50cm below the ceiling
3. Using the screws and wall plugs provided, mount the unit horizontally.

4. Connect the unit to main supply. The heater is ready for use
5. When used for the first time, the heater might emit an odor and smoke a little. This is normal and quite harmless, the smoke and smell will disappear as soon as the factory coating on the heating element has burnt off.



### **THERMOSTAT FUNCTION&ADJUSTMENT**

There is thermostat installed in this unit, it switches the unit ON and OFF according to the set temperature, when the temperature falls below the set temperature the unit switches ON and vice versa.

1. Adjust the thermostat clockwise to start the unit and warm up the room to desired temperature.
2. When desired temperature reached, turn the knob anti-clockwise carefully until a “click” sound is heard. The thermostat will now keep the room at a constant temperature.

### **OVERHEAT PROTECTION**

The unit is equipped with an overheat protection to prevent fire hazards as well as to safeguard the product. The heater will be shut down automatically when it becomes overheated. Let it cool down, the cut-off protection will resume to its normal position automatically and the unit is ready to work again.

## **4.Cleaning and maintenance**

Before cleaning the appliance, disconnect it from the socket and let it cool down.

The enclosure is easily to get dirty, wipe it often with soft sponge. For very dirty parts, wipe with a sponge dipped in < 50°C water and mild detergent, then dry the heater enclosure with clean cloth. Be careful not to let the water enter the appliance inner.

Don't splash water onto the heater, never use solvent like gasoline, isoamyl acetate, toluene etc to clean the heater, in order to protect the enclosure.

Clean the coupler, dry and pack it in a plastic bag.

When you store the heater, let it cool down first, keep it dry. Then cover it with a plastic bag, put in the packing box and store it in a dry, ventilated place.

# Warranty Information

The manufacturer provides warranty in accordance with the legislation of the customer's own country of residence, with a minimum of 1 year (Germany: 2 years), starting from the date on which the appliance is sold to the end user.

The warranty only covers defects in material or workmanship.

The repairs under warranty may only be carried out by an authorized service centre. When making a claim under the warranty, the original bill of purchase (with purchase date) must be submitted.

The warranty will not apply in cases of:

- Normal wear and tear
- Incorrect use, e.g. overloading of the appliance, use of non-approved accessories
- Use of force, damage caused by external influences
- Damage caused by non-observance of the user manual, e.g. connection to an unsuitable mains supply or non-compliance with the installation instructions
- Partially or completely dismantled appliances

## CORRECT DISPOSAL OF THIS PRODUCT



This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

Factory: Cixi City Hengjin Electron Co., Ltd.

Address: East Industrial Zone, Guanhaiwei Town, Cixi Ningbo, Zhejiang, P.R.China.