

ORION®

INSTRUCTION MANUAL

CONVECTOR HEATER

ENGLISH

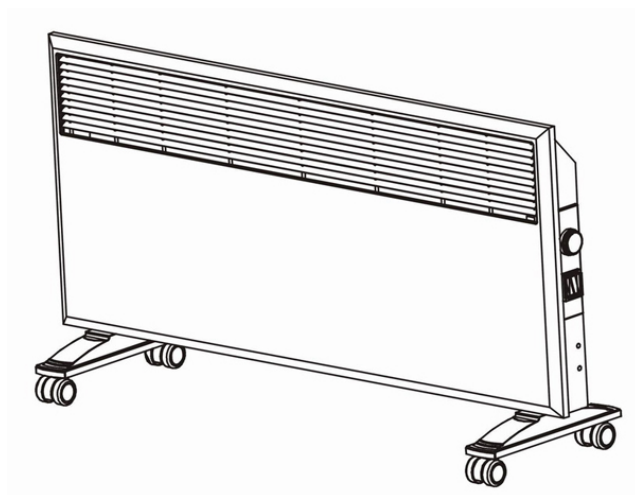
GB

Model:

ORCH-010 (1000BT)

ORCH-016 (1600BT)

ORCH-019 (1900BT)



IPX4

DEAR CUSTOMERS!
MANY THANKS FOR BUYING ORION CONVECTOR HEATER!

We really believe you will get the greatest pleasure from using this device for the years!

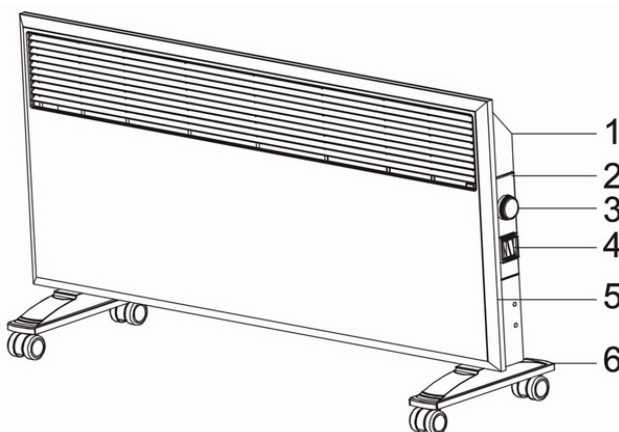
Please, read the user's guide in detail before first using of this convector heater.

CAUTION

1. Before use, please inspect the power and socket capacity if it is in line with this machine (220V-240V)
2. Do not cover the heater.
3. If the supply cord is damaged, the cord must be replaced by the manufacturer, service agent or similarly qualified persons in order to avoid a hazard.
4. Do not put the heater under the socket.
5. Always unplug the heater when not in use.
6. To disconnect the heater, set controls to OFF then remove the plug from the outlet.
7. Children should be supervised to ensure that they do not play with the appliance.
8. This appliance is not intended for use by persons (Including children) with reduced physical, sensory and 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.
9. Do not use the heater with a damaged cord or plug, or after the heater malfunctions, it has been dropped or it is damaged in any manner. Return the heater to an authorized service facility for examination.
10. Use the heater only according to its intended purpose.
11. Always unplug before cleaning or moving.
12. Do not use it in the flammable and explosive gas environment.
13. When you get trouble, don't repair the heater, and send it to the authorization service. Only professional can repair it.
14. Do not use the heater outdoors.
15. IPX4 safety level: The heater can be used in bathroom, but it must be installed on the wall, and must be in a place where couldn't be touched once in bathtub or shower bath.
16. Do not use the heater in the immediate surroundings of a bath, a shower, a swimming pool.
17. Do not cover the heater with clothes.
18. Keep it clean. Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock, fire or could damage the heater.
19. Do not place the cord over any part of the heater.
20. The heater can be very hot during use. Be careful!
21. Do not place the cord under the rug. Do not place anything on the cord.
22. Do not place the heater on the cord.

PARTS

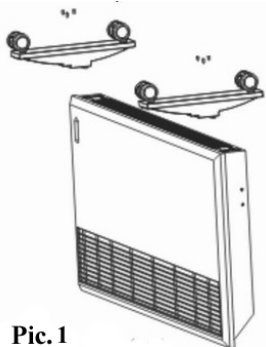
1. Back panel.
2. Control panel.
3. The knob control temperature.
4. Waterproof switch.
5. Front panel.
6. Wheels.



ASSEMBLY AND OPERATION

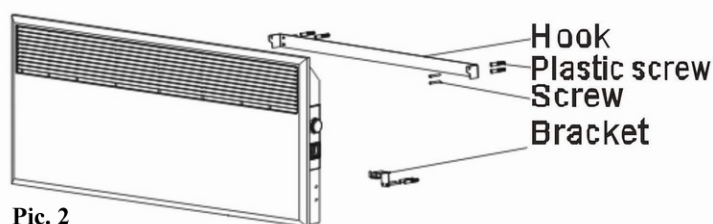
Assembly

1. Unpack the heater.
2. Install the wheels. (Pic.1)



Pic. 1

3. For wall mounted use you don't need to install the wheels. Just fix the hook and bracket. (Pic.2)



Pic. 2

4. Requirement of using area for wall-hanging type: The heater should be more than 200mm higher based on the floor, and should consider of the space around carefully, the distance between the heater and the object should be more than 200mm at side, and 500mm at front, and 500mm at top, also the distance between the heater and the wall at side less than 200mm is forbidden, between the ceiling less than 500mm is forbidden. So that the air around can convect effectively, and heat up evidently.

Operation

1. Place the heater on a level surface in a stable upright position; Make certain the power switch is in the "OFF" position.
2. Plug the heater into a standard domestic socket outlet.
3. To switch on the heater. Turn the switch to "on" position. The indicator light will be on.

- Once using, please turn the temperature control knob clockwise to the max. position, then the room temperature will rise gradually. Once the room temperature reached as you wished, please turn the temperature control knob in anti-clockwise, till you hear slight ticktack once. And this moment the heater stop working, the indicate light off.
- Turn the knob control temperature in clockwise way, the temperature rises up, and if in anticlockwise way, the temperature goes down. The heater can keep on working till the room temperature reach the temperature set advanced. And if the room temperature drop down, then it work again.(It can work in cycle and keep the comfortable room temperature)
- If you don't use the heater, turn off the power switch and unplug the heater.
- Power selection: You can select the Power as you want.

| Model: | Low | High |
|----------|------|-------|
| ORCH-010 | 500W | 1000W |
| ORCH-016 | 800W | 1600W |
| ORCH-019 | 950W | 1900W |

CLEANING AND MAINTENANCE

- Before cleaning, ensure that the heater is switched off and is unplugged from the socket, allow it to cool thoroughly.
- Please use the soft cloth to clean the heater with neutral detergent or alcohol, especially the windows at the top; Keep the heater clean.
- Do not immerse the heater, cord and plug in water.
- Do not clean inner parts of the heater.
- Do not attempt to open the case of this heater. There are no consumer serviceable parts inside this unit.
- When it is stored, it should be cooled and put in the box and in a dry, ventilation place.

TECHNICAL DATA

| Model: | ORCH-010 | ORCH-016 | ORCH-019 |
|-------------------|---|-----------------|-----------------|
| Voltage: | 220V-240V~50 Hz | 220V-240V~50 Hz | 220V-240V~50 Hz |
| Power: | 500W/1000W | 800W/1600W | 950W/1900W |
| | Mechanical thermostat Power indicator light Overheat protection Splash proof rate: IPX4 Heating element: aluminum Wall or stand mounted Power cord length: 1,8m | | |
| Body size: | 560x260x490mm | 730x260x490mm | 890x260x490mm |
| Box size: | 590x110x475mm | 760x110x475mm | 920x110x475mm |
| Net/Gross weight: | 4,4kg/5,2kg | 5,5kg/6,4kg | 6,5kg/7,6kg |



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.

Extra information on ORION company web-site www.orion.ua
 We take your opinion and offers by E-mail support@orion.ua