



Bio Ceramic Heater

User's Guide

SEH-142REF

With Remote Controller / 120V only

Special Features

- **Uses MicroCom**

Our electric Heater uses a state of the art microcircuit.

- **Soft-Touch**

Because of the latest MicroCom, just a slight touch on the switch and the Heater.

- **Indicator Lamp**

Each Function has a indicator lamp representing it and with this even in the dark you can tell what the Heater is doing.

- **Change Direction from the front**

The Direction Control has been moved to the front area for more easier use.

- **Remote Controller**

Distance up to 3 Meters, without touching the controls on the Heater you can turn ON or OFF, change Temperature, Rotating Direction, and Preset Time with ease by using the Remote.

- **Electric Low-pitch Sound**

Whenever you press a switch, you can check on what happening by the a [Beep, Beep] electric low-pitch sound.

Thank You very much for purchasing Shinil Bio Ceramic Heater.
Before using your Heater, read this guide carefully and understand each capability fully and use it correctly. Please keep the Heater in a place where you can always keep a eyes on.

For more long, safe, and ease use of the Heater, it is recommended to have an annual check every 1~2 years even if there is no problem.

Safety Instructions

Symbol Description



Caution: This symbol will help alert you to such dangers as personal injury and death.



Warning: This symbol will warn you about such danger as damages of the products, losses of property, and personal injury.



This symbol will notify you of the prohibited acts. A central image of the symbol explains a detailed act. (The image of the left side instructs you to prohibit a disassembly.)



This symbol will notify you of the forced act of the instructions. A central image of the symbol explains a detailed act. (The image of the left side is instruction of "Unplug from wall outlet".)



Caution



Disassemble is Prohibited

Do Not repair or disassemble if you are not a Shinil service personal. This may be the cause of fire, abnormal operation and will not be covered.



Unplug

For safety, whenever going out, not being used or moving the Heater please unplug from the wall outlet.



Prohibited

Before assembling, Do Not touch the High, Low Control or ON, OFF Control. There is danger of damage of the Heater or personal injury. Do Not plug the power plug when assembling.



Keep away from Water.

Do Not use in case water is around from spill or any other. Also, Do Not spray water on the Heater and lay things like wet laundry on. There is danger of fire and electric shock.










Warning



Do Not use in the following area:

Prohibited

- Avoid gas stove or any other heat source (It may cause discoloration, change of the product's surface and fire) 
- Keep away from inflammable gas (It may cause explosion, fire) 
- Avoid entrance, exit or where many people passes by (There is danger of Heater falling over from people tripping over cord and causing risk) 
- Avoid area where rain can come in or humid area (It may cause electric shock, fire) 
- Avoid a direct ray of light (It may cause electric shock, fire) 



Do Not use Heater on High mode for long period. There is danger of fire after you have fallen asleep.

Prohibited



※ Especially dangerous to children and people of old age.



Please check the plug and cord. If the power cord is damage, call Shinil Service Center and have it replaced.

Prohibited



Prohibited

Use Heater on flat level floor. Slant or unstable floor may cause Heater to fall over and produce hazardous conditions.



Prohibited

Do Not use any other power than AC 120 Volt. There is danger of fire, electric shock.



Touching is Prohibited

Use only with the safety cage on. Do Not put objects like finger or chopstick inside the cage. It may cause fire and burns.



Unplug, Keep away from Water.

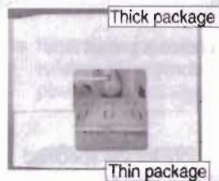
Always pull the power plug with plug itself. Do Not pull the part of cord or touch a power plug with wet hands. It may cause short circuit, fire.



Assembling Instructions



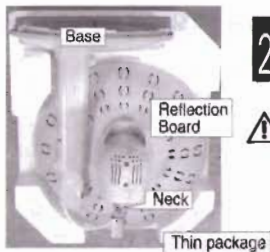
Warning



- 1 Pull out the Heater with the package intact from box.



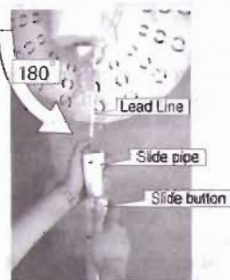
Warning: Thin package must be on bottom.



- 2 Open the thick package and unscrew the screw from the neck of Reflection Board.



Warning: Unscrew without taking the Heater out after opening the thick package.



- 3 Turn the base 180 degrees so it looks like picture, with one hand holding the upper part of slide pipe and using other hand pressing on the slide button, pull the slide pipe all the way out. If not the Lead Line will get entangled later on.



Warning: There is danger of slide pipe popping out when pressing the slide button and not holding the slide pipe.



- 4 Put the slide pipe into neck and screw on the screw from earlier.



Warning: Be careful not to let the lead line come out of the neck.

Operating Instructions

※ Whenever moving Heater use the portable handle on the Back Case and always unplug the power plug.

■ Direction Adjustment

- With one hand holding the base and other hand gently pushing on the Back Case left or right, Heater will turn left or right in a range of 150 degrees to your pleasure.



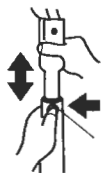
■ Incline Adjustment

- With one hand holding base and other hand gently pushing the Back Case up or down, you can adjust as you please.

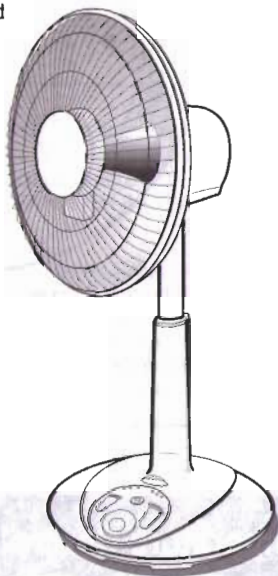


■ Height Adjustment

- To change height, grasp the pipe and press the Height Adjustment Button and pull the Plastic pipe upward.



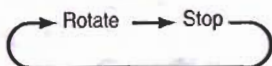
Height Adjustment Button



Operating Instructions

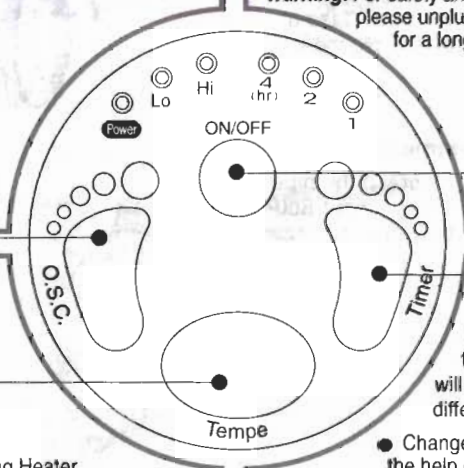
Rotate Control

- Whenever pressing the button, rotation changes between a fixed position and rotating.

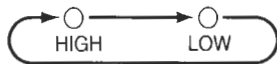


ON/OFF

- Whenever pressing [ON/OFF] button changes the action.
 - ※ Heater will start on [LOW] when first turn on.
- Memory Function:** Heater will start in the mode last time it was on when restarted. Time selection is **not** memorized. Memory will be erased after being unplugged.
- Warning:** For safety and power saving, please unplug when not used for a long time.



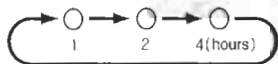
- After starting Heater, pressing [HEAT] switch changes the heating level in sequence between [HIGH] and [LOW]. Change the setting with the help of indicator lamp.



Temperature Control

- After starting Heater, pressing the [TIME] button will change between different preset time.

- Change the setting with the help of indicator lamp.



- The indicator lamp will change as the time run out.
- When preset time is over, the indicator lamp will go out and Heater will automatically shut off.

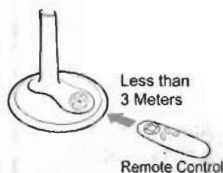
Time Selection

Operating Instructions (Remote Instructions)

- Transmitting Unit**
- o.s.c.** **Rotate** (This button will make the Heater turn Right or Left)
 - Timer •** **Time** (After starting the Heater, you choice a preset time by repealty pressing on this button)
 - o.s.c.** **Temperature**
(Pressing on this button, the indicator light for the specified temperature will come on and run on that setting)
 - Temperature Control** **ON/OFF**
(Pressing on this button, the Heater will start or stop operating)
 - Power** **ON**
OFF

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Remote Instructions



- The Remote Controller uses two batteries.
- Point the Remote's transmitting unit at the receiving unit of the Heater and choice the operation you want.
(The Remote's usage distance is less than 3M form the Heater's front side)

※ Warning

- Do not keep on pressing the Remote. It may cause abnormal action.
- Do not drop or give powerful shock.
- Use batteries that are standard and when not being use for a long time have the batteries taking out.
- Battery Standard: Use only R03 or AAAM.

1. Push on the cover and pull out in the direction of the arrow.



2. Place the 2 batteries that came with like the shown picture.



3. Close the cover with like the shown picture.



Care and Cleaning

- Always unplug the Power Plug before working on the Heater.
 - Do not use substance like Benzene, thinner, Alcohol for cleaning. (It may cause discoloration of or changes on the Heater's surface.)
1. Do not get water on the parts (heater, motor, control panel parts) which have electricity currents going through it.
 2. To clean the Heater, wipe with a smooth cloth wetted in soap water or cleanser first. Then wipe with clean water on other cloth and avoiding foam appearing.
 3. With a dry cloth, wipe all the water off.
 4. To store after cleaning, repackage in a vinyl bag and a box and keep in a non-humid area.

Before Calling for Service

※ If any abnormal sign appears, please check the following things.

Problem	Check Points
<ul style="list-style-type: none">• The Heater does not work.	<ul style="list-style-type: none">• Is the power plug fixed in right?• Has all the Light gone out on the Heater?• Has the power gone out?
<ul style="list-style-type: none">• The Remote Controller does not work.	<ul style="list-style-type: none">• Make sure the batteries are place in right.• Check for any object blocking the receiving or transmitting unit.• Use the Remote in a distance less than 3 Meters.• Check if the batteries have discharged.

More about products of SHINIL

- Our company produces and sells many products beside the Heater. Fan (table, seat, stand, wall hanging, ceiling, industry type), Blender, Food processor, Juice maker, Rice cooker, Rice warmer, Electric Sunny heater, Electric Stove, Electric Water drier, Ultrasound Humidifier, Heat Humidifier, Combo-type Humidifier, Air Cleaner, Portable Gas Burner, Washing Machine, Pager, Electric Oven, Kerosene Heater, Cabinet Heater, Mp3 Player