



INDUSTRIAL FAN HEATER

OWNER'S MANUAL

REV.2-KW-9531-0326

Model N o. RTA-IND-HTR



IMPORTANT SAFETY INFORMATION

Safety Control

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

1. **CAUTION:** In order to avoid overheating, do not cover the heater.
2. Do not use this heater with a programmer, timer, separate remote-control system or any other device that switches the heater on automatically, since a fire risk exists if the heater is covered or positioned incorrectly.
3. Do not use this heater near showers, bathtubs or swimming pools.
4. When in use, do not cover the heater in any way or place it close to combustible materials. The heater will get hot, do not touch it whilst in use.
5. Do not place the heater too close to, or directly in front of the outlet.
6. Do not use the heater in areas where flammable liquids are stored or where flammable fumes may be present.
7. Do not plug other devices in the same socket-outlet in use.
8. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
9. Always keep children and pets at a safe distance and never leave them unsupervised in a room with a working heater.
10. Do not put the device at places where it's easy to be knocked down.
11. Always unplug or disconnect the appliance from the mains power supply when not in use. Do not leave the heater for too long when it is in use.
12. To prevent potential electrical shock, please do not touch the device with wet hands.
13. Some chemicals contained within electrical/electronic products or batteries can be harmful to health and the environment. Only dispose of electrical/electronic/battery items in separate collection schemes, which cater for the recovery and recycling of materials contained within.
14. This appliance must not be used by young children or by persons with reduced physical, sensory, or mental abilities, or by those lacking experience and knowledge, unless they are supervised or instructed on safe use and understand the risks involved.
15. Hyperthermia can result in death. Symptoms of hyperthermia include high body temperature, headache, nausea, vomiting, tiredness, dizziness, fainting, and rapid pulse. If you begin to experience symptoms related to hyperthermia, turn off the heater and seek medical attention.
16. To avoid excessive room temperatures which can cause hyperthermia, DO NOT leave product running unattended in a confined space around infants, or individuals with reduced physical, sensory, or mental capabilities.

Product introduction

1. Please read the "user manual" carefully prior to the use of your fan heater so as to ensure proper operations.
2. Fan heater is a device with electric motor, which can be used at home,warehouse, workshop or greenhouse. The fan heater will automatically cutoff the power supply for safety reasons when heated to a specific temperature.
3. There may be a trace of odor during the first few minutes of initial use. This is a normal phenomenon since the heating element is made of metal, its surface is protected by a layer of oil, so the odor is produced when heated, but the odor will quickly disappear.
4. The metal case is coated by plastic to be anti-corrosive and high temperature resistant.

Specifications

MODEL	Voltage	Power	Frequency
RTA-IND-HTR	120V	750W/1500W	60Hz

Product Diagram



- 1-Selector switch
- 2-Indicator light
- 3-Thermostat knob



- 4-Power supply case
- 5-Air grille
- 6-Knurled nut
- 7-Holder
- 8-Plastic pad

Use Guide

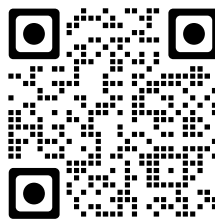
1. Put the heater upright and make sure it stays away from flammable and explosive materials.
2. Turn the thermostat knob (3) clockwise and set it to maximum before turning the selector switch (1). The indicator light (2) will turn on.
3. Turn the selector switch (1) to the desired setting: Fan only (no heat), Low heat (750W) or High heat (1500W).
4. Please note that this heater is equipped with sensors that will trigger an overheating protection function. When the heater reaches a specific temperature, it will stop the heating function automatically, but it will also start heating again automatically when the temperature cools down.
5. Please turn off the heater before unplugging it.

Overheat Safety Feature

This heater is equipped with an overheat safety feature. When the heater's internal components reach a certain temperature that could cause overheating and possible fire, the heater will automatically shut off.

1. A thermal overload protector is built in to prevent over-heating. When an "overheat" temperature is reached, the heater will automatically shut off. Operation can resume only when the user resets the unit.
2. To reset the unit, unplug the heater, open the back cover of the unit, press the reset button inside, install the back cover.
3. Follow the USE GUIDE to return heater to operating mode.

**SCAN THE FOLLOWING QR CODE TO VIEW THE
OVER-HEATING RESET INSTRUCTIONS VIDEO**



Troubleshooting

Please try the following steps to solve the problem before reaching out to customer service.

Problem	Possible Cause	Solution
The heater does not operate	Loose socket-outlet and therefor bad connection.	Unplug and make sure connection between plug and socket is not loose.
	It's not plugged in or the socket doesn't work.	Make sure that the unit is connected to the power outlet, and the outlet is properly powered by testing with another device or small appliance.
The heater only blows cold air, not hot air.	The selector switch (1) is set to fan only.	Turn the switch into heating mode.
	The automatic power off function has been triggered by the thermostat.	Turn the thermostat knob clockwise to raise the temperature. If the knob was already at maximum, allow time for the heater to cool down so it can switch on automatically as explained before.
The heater makes a sharp whine when it is in use.	The foot pads are laid unevenly.	Make sure the heater is standing level on a flat surface.

Maintenance And Cleaning

1. Switch off and unplug from the power supply before cleaning.

CAUTION: Allow the product to completely cool before handling or cleaning it. Use a moist sponge to carefully clean the exterior surface of the product periodically. Do not allow water to run into the interior of the product, as this could create a fire and/or electrical hazard.

CAUTION: Do not use petroleum, toluene, etc, to clean the heater as they may damage the surface finish of the plastic components.

2. After cleaning, put the fan heater into a dry plastic bag for storage.

3. Set the heater switches to "OFF" and leave the heater to cool down fully. The product can be stored in a plastic bag when not in use. We recommend using the original (or appropriately sized) box. It is important to keep it in a safe, dry place.

CUSTOMER SUPPORT

E-MAIL: SUPPORT@RTAPRODUCTS.COM

www.technihome.com