

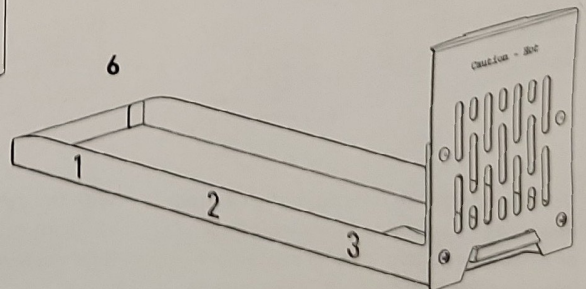
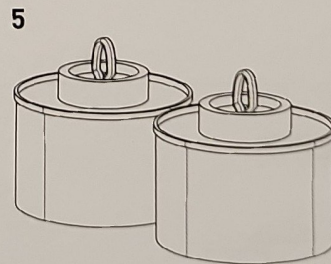
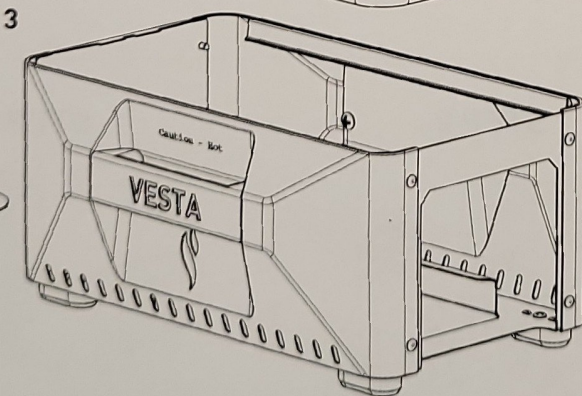
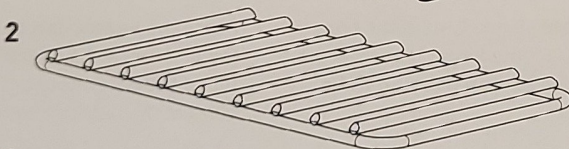
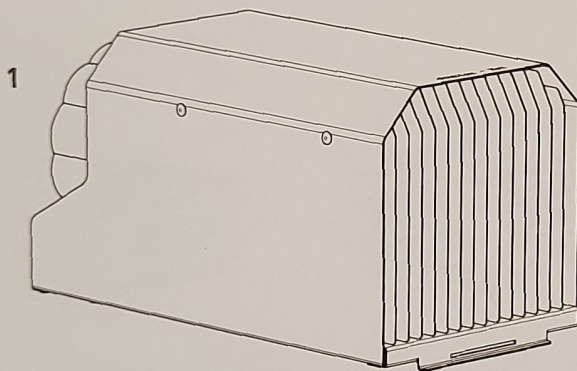
# INSTA-FIRE™

## InstaFire™ VESTA Self-Powered Indoor Space Heater and Stove



**WARNING! HOT SURFACES.** Once activated, all metal surfaces will become hot. OPERATE WITH CARE. Always use plastic handles labeled "VESTA" to adjust or move the unit and wear a hot glove, if possible. Moving the unit while it is in use is not recommended.

This is one of **THE ONLY** stoves that's safe for indoor cooking and heating—*no power needed!* During a blackout, it will keep you warm and *your food cooked!*



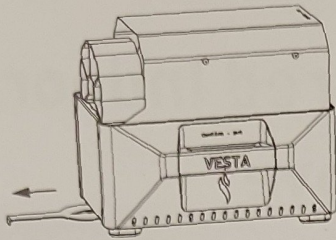
1. Heater-Fan Unit
2. Grate
3. Outer Housing
4. Snuffer
5. Canned Heat
6. Canned Heat Tray

Works best with InstaFire Canned Heat.  
Tray fits up to 3 cans.

**IMPORTANT NOTE:** The InstaFire Vesta Self-Powered Indoor Space Heater and Stove is designed to heat a room approximately 200 square feet in size, boil water, and cook food. For your safety, make sure to **provide adequate ventilation in any room where this device is in use.**

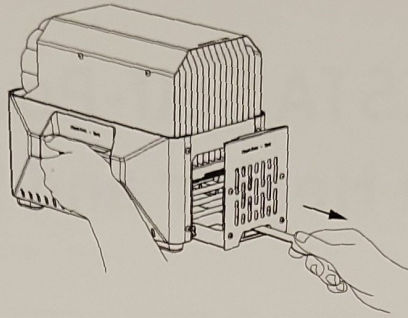
# HEATER ASSEMBLY

## STEP 1



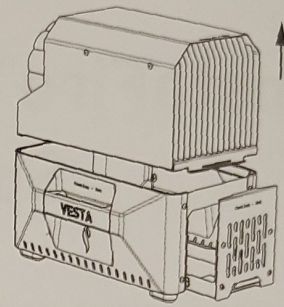
The **snuffer** is placed in a slot at the bottom of the **outer housing**, on the side opposite the **canned heat tray**. Remove snuffer.

## STEP 2



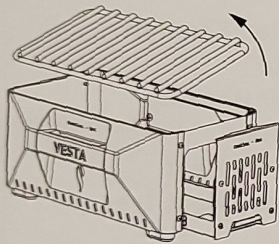
Hook the curved end of the **snuffer** to the slot at the front of the **canned heat tray**. Pull out the **canned heat tray**. This unlocks the **heater-fan unit**. **FOR SAFETY PURPOSES, ALWAYS USE THE SNUFFER TO PUSH IN OR PULL OUT THE CANNED HEAT TRAY.**

## STEP 3



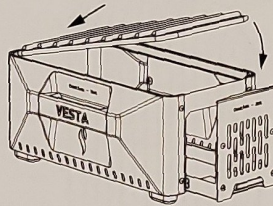
Lift the **heater-fan unit** from the **outer housing**. Set aside.

## STEP 4



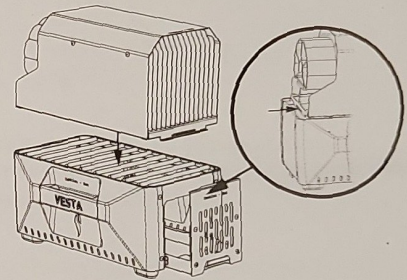
Remove **grate** from the inside of the bottom of the **outer housing**.

## STEP 5



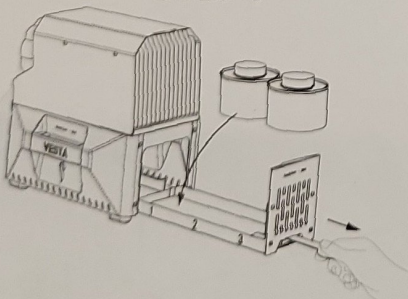
Place the **grate** securely onto the two small mounts located directly below the top edges of **long outer-housing walls**.

## STEP 6



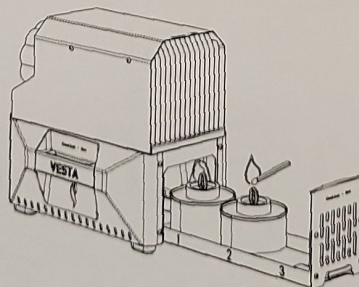
Place the **heater-fan unit** securely on top of the grate. Ensure the tabs at the top of the outer housing latch into the slots at the base of the heater-fan unit.

## STEP 7



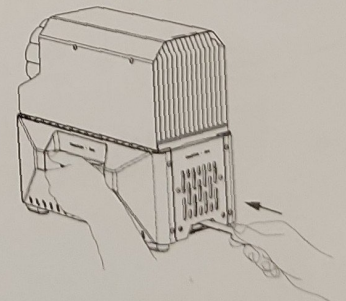
Use the **snuffer** to fully open the **canned heat tray**. Place up to three InstaFire or Ready Hour canned heat containers into the **canned heat tray**. Make sure to place a canned heat container into the tray slot labeled with the number "1". **YOUR VESTA UNIT WILL NOT FUNCTION WITHOUT A CAN BURNING IN THE "1" SLOT.**

## STEP 8



With the **canned heat container(s)** securely placed in the tray, carefully light each wick.

## STEP 9

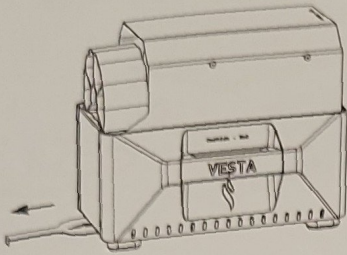


Push the **canned heat tray** back into the **outer housing** using the snuffer. Ensure the tab at the top of the **canned heat tray** is securely latched to the slot at the bottom of the heater-fan unit.

Your **VESTA** is ready to heat. Enjoy!

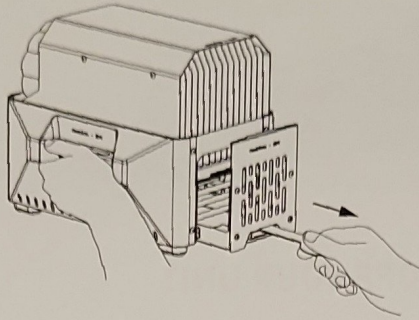
# STOVE ASSEMBLY

## STEP 1



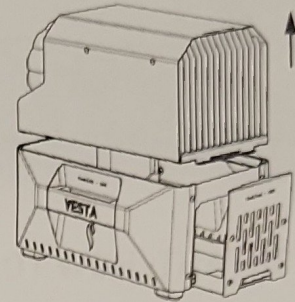
The **snuffer** is placed in a slot at the bottom of the **outer housing**, on the side opposite the **canned heat tray**. Remove snuffer.

## STEP 2



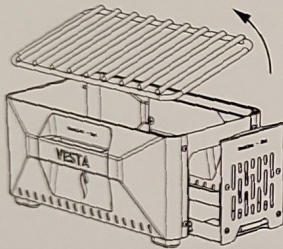
Hook the curved end of the **snuffer** to the slot at the front of the **canned heat tray**. Pull out the **canned heat tray**. This unlocks the **heater-fan unit**. **FOR SAFETY PURPOSES, ALWAYS USE THE SNUFFER TO PUSH IN OR PULL OUT THE CANNED HEAT TRAY.**

## STEP 3



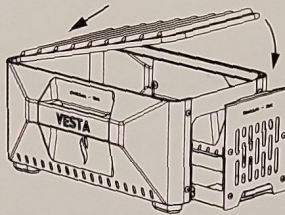
Lift the **heater-fan unit** from the **outer housing**. Set aside.

## STEP 4



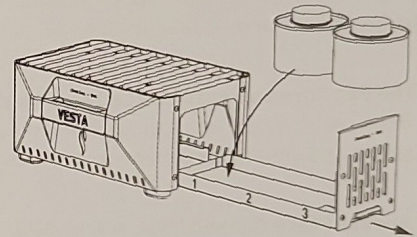
Remove **grate** from the inside of the bottom of the **outer housing**.

## STEP 5



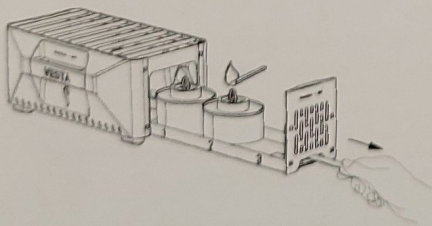
Place the **grate** securely onto the two small mounts located directly below the top edges of **long outer-housing walls**.

## STEP 6



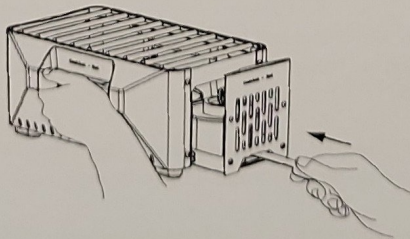
Place up to three InstaFire or Ready Hour **canned heat** containers into the **canned heat tray**.

## STEP 7



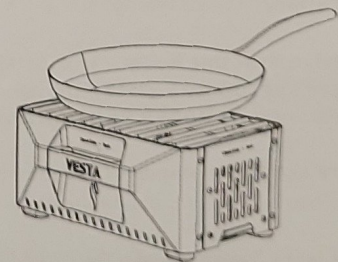
Open the **canned heat tray** with **snuffer**. With the **canned heat container(s)** securely placed in the tray, carefully light each wick.

## STEP 8



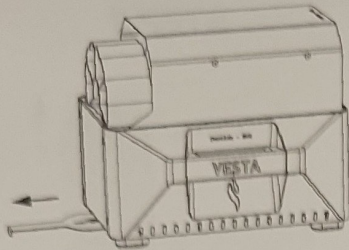
Push the **canned heat tray** back into the **outer housing**, using the **snuffer**.

## STEP 9

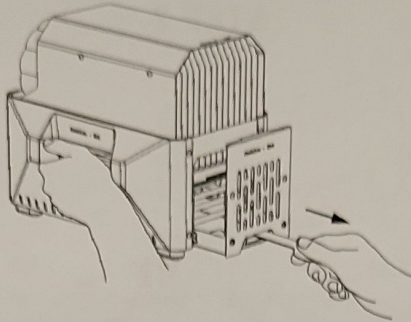


Your **VESTA** is ready to cook. Enjoy!

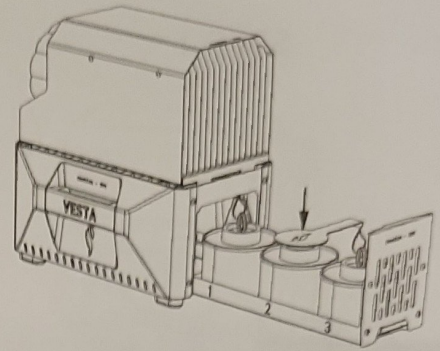
## STEP 1



## STEP 2



## STEP 3



### IMPORTANT: HOW TO TURN OFF YOUR UNIT

Turn off the heater or stove by **carefully putting out the flames** from the canned heat containers. To do this: **Step 1** - Remove the snuffer. **Step 2** - Use the snuffer to open the canned heat tray. **Step 3** - To extinguish, place the wide and flat end of the snuffer completely over the flame, flush against the metal opening that holds the wick. The flame should immediately extinguish.

USE CAUTION WHEN HANDLING THE INSTAFIRE VESTA SPACE HEATER & STOVE UNIT AS WELL AS THE CANISTERS; THEY WILL BE HOT! Always grasp the unit by the insulated handles and if possible, wear a hot glove.

### USING YOUR VESTA HEATER & STOVE

The InstaFire VESTA Self-Powered Indoor Space Heater and Stove assembles in just a few steps and is easy to use. Here are some tips for understanding and getting the most out of your unit:

- **The Fan Turns on Automatically... Give It a Few Minutes** - The fan motor operates on heat and must absorb enough of it to run. Because of that, it takes up to three minutes for the fan to begin spinning. It takes another five to eight minutes to reach its full speed and emit maximum heat, at which point it will blow three to four miles per hour, like a small space heater.
- **Always Place Canned Heat in Tray Slot "1" FIRST** - Because the fan motor requires direct heat to operate, a canned heat container must be burning in slot #1 to activate the fan. This is because slot #1 sits right beneath the fan motor, providing it a DIRECT heat source.
- **Adjusting Fan Strength (Low, Medium, High)** - The InstaFire VESTA Self-Powered Indoor Space Heater and Stove can produce up to 240° F of warm air. To turn down the heat, simply open the canned heat tray and extinguish one of the canned heat containers. The can in position "1" must always be lit to operate the fan, but you can snuff out the cans in positions "2" or "3" for less heat.

To safely open the canned heat tray and extinguish flames, please follow the instructions in the **IMPORTANT: HOW TO TURN OFF YOUR UNIT** section above.

- **The Unit Will Run for Hours, If Needed** - Depending on your local altitude, the canned heat containers will burn for up to six hours. If you are using the InstaFire VESTA Self-Powered Indoor Space Heater and Stove as a heater, the fan will expose the flames to extra oxygen, shortening their burn time.
- **Sized to Heat One Room** - The InstaFire VESTA Self-Powered Indoor Space Heater and Stove will warm a room of up to 200 square feet in size. DO NOT seal off the room to be airtight! This product is safe for indoor use, but the flames can deplete the oxygen in a sealed room. **PROPER VENTILATION IS A MUST!**
- **Care and Maintenance** - Clean the InstaFire VESTA Self-Powered Indoor Space Heater and Stove after every use. Place the grate and heater-fan unit inside the outer casing for long-term storage (the same way it came in the original packaging).
- **Get More Canned Heat** - BE CAREFUL shopping for extra canned heat containers. NOT ALL PRODUCTS THAT LOOK LIKE CANNED HEAT ARE SAFE FOR INDOOR USE. For safety, please purchase InstaFire or Ready Hour canned heat products for use in this unit.

Designed and distributed by InstaFire, LLC  
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