Using Your Hearth Cabinet Decorative Fireplace

1. Hearth Cabinet is a UL Approved decorative fireplace. Although it produces heat, it is not to be used as a heater during cold seasons.*

2. Make sure the room you place it in is well ventilated by a window or open doorway, or by ducts (grilles) that blow air into the room.

3. Please do not place large numbers of cartridges in storage for weeks or months prior to using them.**

4. And lastly, rest assured that your cartridges are safe. They only burn for about 1.5 - 2 hours and produce very little CO (carbon monoxide) during that time period. The Federal Occupational Safety and Health Administration allows a permissible exposure limit of 50 ppm average over an eight hour time period. Your cartridges produce much less than that.

See http://www.epa.gov/iaq/co.html.

* Hearth Cabinet Decorative Fireplaces meet UL Standard 1370 on Decorative Appliances.

** NYC codes do not usually allow storage of more than 5 gallons of flammable material. Each case of eight 19-ounce (approximately) cartridges contains 152 ounces of gel, which is a little over one gallon. That means you can store up to four cases of cartridges. Do not store more than that.
IMPORTANT NOTICE: Read and understand this entire manual before attempting to install or operate the product. Keep this manual for future reference. Read and understand all warnings and precautions prior to operating your Hearth Cabinet™. Only use the approved Natural Flame Fuel Cartridge™ that is supplied by this manufacture.

Risk of Burns: Do not operate this appliance without the door closed and locked.
Hearth Cabinet™ Unit Components

1. Standard Hearth Cabinet™ Units:

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<th>Model #</th>
<th>Model Names</th>
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2. Cartridge and Decorative Elements Holder of your choice:

**OPTION A** Standard - Plain Metal (Steel, Stainless Steel, Brass, Bronze), holds no decorative elements Holder

**OPTION B** River Stones, Glass Chips or Glass Beads Holder

**OPTION C** Individual Ceramic Stacking Logs Holder

**IMPORTANT NOTICE:** All options are to be placed in the designated cartridge holders, leaving the middle slot empty for cartridge(s). No inserts or any other materials are to be placed over the cartridge slot and the cartridge(s).

3. Snuffer Plates

All Hearth Cabinet™ units come with one or two snuffer plate(s).
## CAUTION

- IMPROPER USE CAN CAUSE POLLUTION AND HEALTH PROBLEMS -

TO REDUCE RISK:

1. USE ONLY THE NATURAL FLAME FUEL CARTRIDGES™.
2. OPERATE ONLY PER HEARTH CABINET™ INSTRUCTIONS.
3. KEEP THE APPLIANCE CLEAN - REFER TO PAGE 13 FOR MORE INFORMATION.
4. ALWAYS OPERATE APPLIANCE WITH DOORS OF ROOM OPEN.
5. FOLLOW ALL APPLICABLE CODE REQUIREMENTS WHEN USING APPLIANCE.
6. DO NOT USE ANY DECORATIVE INSERT OTHER THAN THE ONE THAT CAME WITH YOUR UNIT.
7. NEVER USE APPLIANCE IN AREAS WHERE FLAMABLE VAPORS OR GAS MAY BE PRESENT.
8. NEVER STORE UNUSED CARTRIDGES IN THE LIVING SPACE.
9. INSTALL AND USE THE HEARTH CABINET™ ONLY IN AN AREA THAT IS WELL VENTILATED.
10. DO NOT USE THIS APPLIANCE IN AN UNVENTED BATHROOM OR ANY SMALL ROOM. PEOPLE WITH BREATHING PROBLEMS SHOULD CONSULT A PHYSICIAN BEFORE USING ANY KIND OF UNVENTED DECORATIVE APPLIANCE.

WHEN INSTALLED IN ROOMS WITH LESS THAN 200 CUBIC FEET (5.7 M³) OF AIR SPACE FOR EACH 1000 BTU PER HOUR OF UNVENTED DECORATIVE APPLIANCE RATING, THE DOORS TO ADJACENT ROOMS SHOULD BE KEPT OPEN OR A WINDOW TO THE OUTSIDE SHOULD BE OPENED AT LEAST 1" (25.4MM) TO GUARD AGAINST POTENTIAL BUILDUP OF INDOOR AIR POLLUTION.


**General Information**

- Carefully inspect the contents for shipping damage. If any parts are missing or damaged, immediately inform Hearth Cabinet™ Ventless Fireplaces - Refer to page 14 for more information. Do not attempt to install any part of the appliance unless you have all parts in good condition.
- Remove all wraping materials (styrofoam, plastic, bubble wrap, etc.) before use.
- In planning the installation for the appliance it is necessary to determine where the unit is to be installed and whether optional accessories are desired.
- Improper installation, adjustment, alteration, service or maintenance could cause injury or property damage. Read the installation, operation and maintenance instructions thoroughly before installation or servicing this equipment.
- Due to high surface temperatures, keep children, clothing, furniture and pets away when operating the appliance.
- Use the supplied snuffer plate tool to suffocate flame. Wait at least one minute until removing the plate tool.

**WARNING:** This appliance has not been tested with an unvented gas log set. To reduce risk of fire or injury, do not install any other unvented log set other than what was provided with this unit at time of installation.

**WARNING:** Do not pack required air spaces with insulation or other materials.
Installation Instructions

Instructions to Installer:
1. Installer must leave instruction manual with owner after installation.
2. Installer should show owner how to start and operate the Hearth Cabinet™.

Always consult your local Building Department regarding regulations, codes or ordinances which apply to the installation of an unvented fireplace.

Built-In Installation:
A built-in installation of this Hearth Cabinet™ involves installing it into a framed-in enclosure. Use the dimensions shown in Figure 1, Page 8, for a conventional rough opening and determine whether the unit will be installed flush with the wall or proud of the wall. The following steps represent the normal sequence of installation. Each installation is unique, however, and might require a different sequence.

1. Frame in rough opening. Noncombustible structure material, i.e. Type X gypsum board. No heat sensitive materials.
2. Slide in the Hearth Cabinet™ into the rough opening.
3. Secure unit to the base (provided by others) by using the appropriate screws (not included) for the base material through 4 pre-drilled holes at the base of the unit.
4. Cartridge and Decorative Elements Holder is required before operating the unit. Please refer to page 10-11 for more information.
5. Installation of built-in fireplace is complete.

Important:
If base is used or needed, for instance fire treated plywood, it needs to be at least 3/4" and able to support minimum 250 lbs. Please use appropriate screws (not included).
Please note the dimension of your Hearth Cabinet™ unit: \( (W = \_\_\_\_\_) \times (H = \_\_\_\_) \times (D = \_\_\_\_) \)

Minimum clearance from sides, back and top of unit to combustible construction; 1\("(in.)\) from the back of the Hearth Cabinet™ unit. (Fig. 1).

Minimum distance to millwork above the top of the Hearth Cabinet™ unit; 12\"(in.)\) and may protrude past the face of the unit at a 45° angle. (Fig. 2, page 9).

Minimum clearance from any wood, laminates or heat sensitive, combustible materials; 12\"(in.)\) above the top of the Hearth Cabinet™ unit. (Fig. 3, page 9).

Fig. 1- Installation Specs.

a. Finished Opening for Proud Installation

b. Finished Opening for Flush Installation
**Important:**

When electronic device(s) is installed above Hearth Cabinet™ unit, a ledge, shelf or mantle is required.

A ledge that protrudes a minimum of 3” (in.) past the face of the electronic device, and 6”(in.) above the top of the unit is required. (Fig. 3).

Minimum clearance to nearest electronic device(s) must be at least 12”(in.) unless a greater dimension is required by the electronic device(s) manufacturer. (Fig. 3).

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**Fig. 2 - Millwork**

**Fig. 3 - Ledge or Shelf**

**Fig. 4 - Electronic Device**

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*Shelf deflects heat AWAY from electronic device(s)*
Cartridge and Decorative Elements Holder Instructions

All Hearth Cabinet™ units require a cartridge and decorative holder before operation. Decorative holder is required as part of the safety and operation. It secures fuel cartridge(s) upright inside the unit and prevents tipping.

When the Hearth Cabinet™ unit is installed and screwed to the base, open the door and gently place cartridge holder inside the base of the unit.

For option A holder, simply place the holder inside the unit.
For option B and C, please refer to the right diagram below:

**OPTION B** River Stones, Glass Chips or Glass Beads

1. place holder inside the unit
2. insert gel fuel cartridge(s)
3. pour loose pieces around the cartridge slot
4. loose pieces should not go past the metal ledge
Important:
Do not cover cartridge holder slot. Do not place anything inside the slot other than gel fuel cartridge(s) or the designate Hearth Cabinet™ candle holder.
Operation Instructions

Hearth Cabinet™ Ventless Fireplaces provide a safe way to enjoy a fire feature when used properly. Never, under any circumstances, modify or alter any part of the fireplace or fuel cartridges. Modifying or altering the products may make the system unsafe and/or cause a fire. The Alcohol Gel Fuel Cartridges are single-use and should NEVER be refilled.

To light the Natural Flame Fuel Cartridge™:

1) Open the locked front screen door of the HearthCabinet Ventless Fireplace with provided keys.
2) Place one or two unopened fuel cartridges in the cartridge holder, rubber cap end up, so that the cartridge is sitting flat and level.
3) Once the cartridge(s) have been placed into the cartridge holder carefully remove the rubber cap(s) from the cartridge(s) to expose the alcohol gel fuel.
4) Make sure that no gel spills, splatters, or ends up outside the cartridge. If it does, wipe the surface(s) clean with a damp towel and let dry completely before attempting to light the cartridge.
5) With a long lighter, light the gel fuel by bringing the flame close to the gel. Do not stick the lighter into the gel. If lit gel gets on the lighter, keep the lighter still and away from any flammable objects or materials and wait until the lit gel extinguishes itself. IMPORTANT: DO NOT put in one cartridge, light it, and then put in another. Put both in, and then light both.
6) Close and lock the protective screen door.

To extinguish the Natural Flame Fuel Cartridge™:
The flame from the cartridge(s) will go out on its own when the fuel is used up. To manually extinguish the cartridge(s), carefully sit the metal snuffer plate(s), one for each cartridge, on the top of the cartridge until the flame has gone out.

1. Unlock the door and keep the door held open with one hand.
2. With the other hand, grab one snuffer plate and gently sit it on the top of the cartridge, making sure that flames no longer come out of the cartridge.
3. If burning more than 2 cartridges at a time; leave first snuffer plate in place, and follow the same procedure with the other snuffer plate.
4. Leave snuffer plate(s) on top of the cartridge(s) until no flame can be seen.
5. Allow cartridge(s) to cool down before replacing/removing it from the unit (min. 30 mins), replace rubber cap(s) and discard.
Important:
When burning 2 cartridges at a time, NEVER take out or put in a cartridge while the other cartridge is burning. Use both snuffer plates to extinguish fire.

Fuel cartridge(s) may be hot for up to 30 minutes after being extinguished, do not attempt to touch them. Wait 15-30 minutes before removing or replacing cartridges.

Never leave a fire unattended and never wear long or loose sleeves when lighting or extinguishing a cartridge.

Whenever you utilize a fire in a room, whether from a fireplace or a candle, make sure the room is well ventilated and equipped with a smoke and carbon monoxide detector.

The Natural Flame Fuel Cartridge™ produce a real flame and therefore the safety instructions must be followed completely and faithfully.

Care and Maintenance

Do not attempt to clean your Hearth Cabinet™ unit while it is hot or still warm. Wait until all surfaces are cool to the touch before cleaning.

**Stainless Steel Unit:**
Wipe using Bar Keepers Friend cleanser and polish (or another product specified for stainless steel without chloride, oil or wax ingredients). Using a damp cloth, make sure cleanser is fully wiped/removed. Wipe screen inside and outside with dry towel.

**Black Steel (or Custom Powder Coated Steel) Unit:**
Powder Coated Steel Unit– Wipe using damp towel and water. Wipe tile interior using damp towel and soap with water. Wipe screen inside and outside with dry towel.

**Brass Unit:**
Use a brass/bronze cleaning product, such as Brasso, and wipe with a dry towel. Wipe screen inside and outside with dry towel.

**Bronze Unit:**
Do not use any cleaning products on the bronze finish. Wipe face and interior with a dry towel. Wipe screen inside and outside with dry towel.
How to Order Gel Fuel Cartridges

To order cases of gel fuel cartridges and have them shipped directly to your door, simply go to www.smokelesslog.com. Expect 7-10 business days for standard shipping.

Hearth Cabinet™ customers receive an additional 5% off cartridge orders by ordering online and entering the coupon code NUM284 during checkout.

We offer unscented gel fuel as well as (3) types of scented gel fuels (Vanilla, Cinnamon & Pine)

The gel fuel cartridges are sold by the case and each case contains eight (8) cartridges.

Regards,

The Team at Hearth Cabinet Co., Inc.

Important:
Always follow the safety instructions that came with your Hearth Cabinet and your cartridges. If you need copies of the instructions, please let us know.
Warranty

Your Hearth Cabinet™ is 100% guaranteed against manufacturing defects for one year after purchase. If a manufacturing defect is discovered during that time it will be fixed at no cost to you.

This warranty does not apply to parts that break or malfunction due to product abuse or a violation of the product's instructions.

Hearth Cabinet™ Ventless Fireplaces does not cover inbound or outbound shipping for repairs to the fireplace(s), either under warranty or otherwise. Any fireplace unit or accessory needing repair must be returned to:

NY Hearth Cabinet Co., Inc.
250 West 26th Street
New York, NY 10001

If you have any questions related to this product, please call 1-212-242-1485, Monday - Friday, 9.30 a.m. - 6p.m., EST.

Manufactured by: Hearth Cabinet™
250 West 26th Street, 2nd Floor
New York City, NY 10001
Please note your Hearth Cabinet™ Unit here:

Model #: 

Date of Purchase: 

Please read these instructions completely before operating Hearth Cabinet™ Ventless Fireplaces. This manual must be reviewed and understood by anyone using the product. The owner of this product is responsible for making sure that the Hearth Cabinet™ Ventless Fireplace and Natural Flame Fuel Cartridge™ are not used by anyone unable to use them properly.