PROPANE GAS MODELS: GVFS20P



INSTALLATION AND OPERATION MANUAL

Arlington™ VF

SAFETY INFORMATION

A WARNING

FIRE OR EXPLOSION HAZARD

Failure to follow safety warnings exactly could result in serious injury, death, or property damage.

- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- WHAT TO DO IF YOU SMELL GAS:
- Do not try to light any appliance.
- Do not touch any electrical switch; do not use any phone in your building.
- Immediately call your gas supplier from a neighbour's phone. Follow the gas supplier's instructions.
- If you cannot reach your gas supplier, call the fire department.
- Installation and service must be performed by a qualified installer, service agency, or the supplier.
- This is an unvented gas-fired heater that uses air (oxygen) from the room in which it is installed. Provisions for adequate combustion and ventilation air must be provided. Refer to section "combustion and ventilation air provisions".

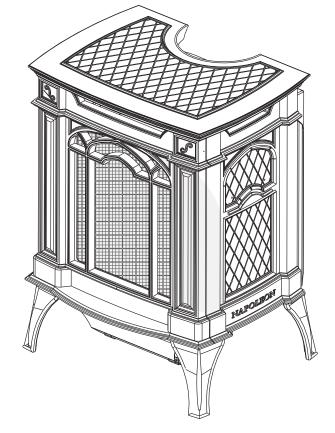
This appliance may be installed in an aftermarket, permanently located, manufactured home (USA only) or mobile home, where not prohibited by local codes.

This appliance is only for use with the type of gas indicated on the rating plate. This appliance is not convertible for use with other gases, unless a certified kit is used.

INSTALLER:

Leave this manual with the appliance **CONSUMER:**

Retain this manual for future reference



FOR INDOOR USE ONLY

CERTIFIED TO THE AMERICAN NATIONAL STANDARD: ANSI Z.21.11.2B, VOLUME II FOR UNVENTED ROOM HEATERS













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safety information

A WARNING

- This appliance is hot when operated and can cause severe burns if contacted.
- Any changes or alterations to this appliance or its controls can be dangerous and is prohibited.
- Do not operate appliance before reading and understanding operating instructions. Failure to operate appliance according to operating instructions could cause fire or injury.
- Ensure the glass door is opened or removed when lighting the pilot for the first time and when the gas supply has run out.
- Risk of fire or asphyxiation, do not operate appliance with fixed glass removed and never obstruct the front opening of the appliance.
- Do not connect 110 volts to the control valve, with the exception of models; GSST8 and GT8.





HOT GLASS WILL CAUSE BURNS.

DO NOT TOUCH GLASS UNTIL COOLED.

NEVER ALLOW CHILDREN TO TOUCH GLASS.

A barrier designed to reduce the risk of burns from the hot viewing glass is provided with this appliance and shall be installed for the protection of children and other at-risk individuals.

- Risk of burns. The appliance should be turned off and cooled before servicing.
- Do not install damaged, incomplete or substitute components.
- Risk of cuts and abrasions. Wear protective gloves, protective footwear, and safety glasses during installation. Sheet metal edges may be sharp.
- Do not burn wood or other materials in this appliance.
- Provide adequate ventilation and combustion air. Provide adequate accessibility clearance for servicing and operating the appliance.
- High pressure will damage valve. Disconnect gas supply piping before pressure testing gas line at test pressures above 1/2 psig. Close the manual shut-off valve before pressure testing gas line at test pressures equal to or less than 1/2 psig (35mb).
- The appliance must not be operated at temperatures below freezing (32°F / 0°C). Allow the appliance
 to warm to above freezing prior to operation, with the exception of models; GSS36, GSS42; these
 appliances are suitable for 0°F / -18°C.
- Children and adults should be alerted to hazards of high surface temperature and should stay away to avoid burns or clothing ignition.
- Young children should be carefully supervised when they are in the same room as the
 appliance. Toddlers, young children and others may be susceptible to accidental contact
 burns. A physical barrier is recommended if there are at risk individuals in the house. To
 restrict access to an appliance or stove, install an adjustable safety gate to keep toddlers,
 young children and other at risk individuals out of the room and away from hot surfaces.
- Clothing or other flammable material should not be placed on or near the appliance.
- Due to high temperatures, the appliance should be located out of traffic and away from furniture and draperies.
- Furniture or other objects must be kept a minimum of 4 feet (1.22m) away from the front of the appliance.
- Ensure you have incorporated adequate safety measure to protect infants/toddlers from touching hot surfaces.
- Even after the appliance is off, it will remain hot for an extended period of time.
- Check with your local hearth specialty dealer for safety screens and hearth guards to protect children from hot surfaces. These screens and guards must be fastened to the floor.
- Any safety screen, guard or barrier removed for servicing the appliance, must be replaced prior to operating the appliance.
- It is imperative that the control compartments, burners and circulating blower and its passageway in the
 appliance and venting system are kept clean. The appliance and its venting system should be inspected
 before use and at least annually by a qualified service person. More frequent cleaning may be required
 due to excessive lint from carpeting, bedding material, etc. The appliance area must be kept clear and
 free from combustible materials, gasoline and other flammable vapors and liquids.
- If the appliance shuts off, do not re-light until you provide fresh air. If appliance keeps shutting off, have it serviced. Keep burner and control compartment clean.
- Under no circumstances should this appliance be modified.
- Do not allow wind or fans to blow directly into the appliance. Avoid any drafts that alter burner flame patterns.

WARNING

- Do not use a blower insert, heat exchanger insert or other accessory not approved for use with this appliance.
- This appliance must not be connected to a chimney flue pipe serving a separate solid fuel burning appliance.
- Do not use this appliance if any part has been under water. Immediately call a qualified service technician to inspect the appliance and to replace any part of the control system and any gas control which has been under water.
- Do not operate the appliance with the glass door removed, cracked or broken. Replacement of the glass should be done by a licensed or qualified service person, if equipped.
- Do not strike or slam shut the appliance glass door, if equipped.
- Only doors / optional fronts certified with the appliance are to be installed on the appliance.
- Keep the packaging material out of reach of children and dispose of the material in a safe manner. As with all plastic bags, these are not toys and should be kept away from children and infants.
- Carbon or soot should not occur in a vent free appliance as it can distribute into the living area of your home. If you notice any signs of carbon or soot, immediately turn off your appliance and arrange to have it serviced by a qualified technician before operating it again.
- If equipped, the screen must be in place (closed) when the appliance is in operation.
- When equipped with pressure relief doors, they must be kept closed while the appliance is operating to prevent exhaust fumes containing carbon monoxide, from entering into the home. Temperatures of the exhaust escaping through these openings can also cause the surrounding combustible materials to overheat and catch fire.
- Carbon monoxide poisoning may lead to death; early signs of carbon monoxide poisoning resemble the flu, with headache, dizziness and/or nausea. If you have these signs, the appliance may not be working properly. Get fresh air at once! Have appliance serviced. Some people; pregnant women, persons with heart or lung disease, anemia, those under the influence of alcohol, those at high altitudes are more affected by carbon monoxide than others. Failure to keep the primary air opening(s) of the burner(s) clean may result in sooting and property damage.
- As with any combustion appliance, we recommend having your appliance regularly inspected and serviced as well as having a Carbon Monoxide Detector installed in the same area to defend you and your family against Carbon Monoxide (not applicable for outdoor appliances).
- Ensure clearances to combustibles are maintained when building a mantel or shelves above the appliance. Elevated temperatures on the wall or in the air above the appliance can cause melting, discolouration or damage to decorations, a T.V. or other electronic components.
- For appliances equipped with a safety barrier; if the barrier becomes damaged, the barrier shall be replaced with the manufacturer's barrier for this appliance.
- Installation and repair should be done by a qualified service person. It is imperative that control compartments, burners and circulating air passageways of the appliance be kept clean.
- For outdoor products only: this appliance must not be installed indoors or within any structure that prevents or inhibits the exhaust gases from dissipating in the outside atmosphere.
- If applicable, the millivolt version of this appliance uses and requires a fast acting thermocouple. Replace only with a fast acting thermocouple supplied by Wolf Steel Ltd.

MARNING: This product can expose you to chemicals including lead and lead compounds, which are known to the State of California to cause cancer, and chemicals including carbon monoxide, which are known to the State of California to cause birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.



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note:

The information throughout this manual is believed to be correct at the time of printing. Wolf Steel Ltd. reserves the right to change or modify any information within this manual at any time without notice. Changes, other than editorial, are denoted by a vertical line in the margin.

Installer, please fill out the following information:

Customer:					
Address:					
Date of Installation	ղ:				
Location of applia	nce:				
Installer:					
Dealer/Distributor	contact number:				
Serial #:					
Model:					
WIOGOI.					
Natural Gas:	GVFS20N	Propane:	GVFS20P		

1.0 general information

When the appliance is installed at elevations above 2,000ft, and in the absence of specific recommendations from the local authority having jurisdiction, the certified high altitude input rating shall be reduced at the rate of 4% for each additional 1,000ft. Expansion / contraction noises during heating up and cooling down cycles are normal and to be expected.

No external electricity (110 volts or 24volts) is required for the gas system operation.

This appliance is equipped with a pilot light safety system referred to as an oxygen depletion sensor and is designed to turn off the appliance if not enough fresh air is available.

This appliance is only for use with the type of gas indicated on the rating plate. This appliance is not convertible for use with other gases, unless a certified kit is used.

note:

A barrier designed to reduce the risk of burns from the hot viewing glass is provided with the appliance and must be installed.

The protective wrap on plated parts is best removed when the assembly is at room temperature but this can be improved if the assembly is warmed, using a hair dryer or similar heat source.

This appliance is a decorative product. It is not a source of heat and not intended to burn solid fuel.

1.1 rates and efficiencies

For your satisfaction, this appliance has been test-fired to assure its operation and quality!

GVFS	520		
	NG	Р	
Altitude (FT)	0-2,000	0-2,000	
Max. Input (BTU/HR)	23,000	23,000	
Min. Inlet Gas Supply Pressure	4.5" Water Column	11" Water Column	
Max. Inlet Gas Supply Pressure	7" Water Column	13" Water Column	
Manifold Pressure (Under Flow Conditions)	3.5" Water Column	10" Water Column	

general information

WARNING

- Carbon monoxide poisoning may lead to death. Early signs of carbon monoxide poisoning resemble the flue, with headache, dizziness, and/or nausea. If you have these symptoms, the heater may not be working properly. Get fresh air at once! Have heater serviced. Some people pregnant women, persons with heart or lung lisease, anemics, those under the influence of alcohol, those at high altitutes are more affected by carbon monoxide than others.
- The appliance is only for use with the type of gas indicated on the rating plate. This appliance is not convertible for use with other gases.
- Objects placed in front of the heater should be kept a minimum of 48" away from the front face of the appliance.
- Use only Wolf Steel approved optional accessories and replacement parts with this appliance. Using non-listed
 accessories and replacement parts (blowers, louvres, trims, gas components, vent components, etc.) could
 result in a safety hazard and will void the limited lifetime warranty.
- Not designed for use with a glass door. Screen must be closed when appliance is in operation.
- This appliance must not be installed in a bedroom or bathroom.

THIS GAS APPLIANCE SHOULD BE INSTALLED AND SERVICED BY A QUALIFIED INSTALLER to

conform with local codes. Installation practices vary from region to region and it is important to know the specifics that apply to your area, for example in Massachusetts State:

- This product must be installed by a licensed plumber or gas fitter when installed within the commonwealth of Massachusetts.
- The appliance off valve must be a "T" handle gas cock.
- The flexible connector must not be longer than 36" (91.4cm).
- A Carbon Monoxide detector is required in all rooms containing gas fired appliances.
- The appliance is not approved for installation in a bedroom or bathroom unless the unit is a direct vent sealed combustion product.
- Un-vented room appliances shall be installed in accordance with 527 CMR 30.00 and 248 CMR 3.00 through 7.00.
- Sellers of un-vented propane or natural gas-fired space / room appliances shall provide to each purchaser a
 copy of 527 CMR 30.00 upon the sale of the appliance from http://www.napoleonfireplaces.com/Webshare/installation_manuals/mass_requirements.pdf

In absence of local codes, install the appliance to the current National Fuel Gas Code, ANSI Z223.1 Installation Code which can be obtained from:

American National Standards Institute Inc.

1430 Broadway New York, NY 10018

National Fire Protection Association Inc.

Batterymarch Park Quincy, MA 02269

The appliance and its individual shutoff valve must be disconnected from the gas supply piping system during any pressure testing of that system at test pressures in excess of 1/2 psig (35 mb). The appliance must be isolated from the gas supply piping system by closing its individual manual shutoff valve during any pressure testing of the gas supply piping system at test pressures equal to or less than 1/2 psig (35 mb). When installed with a blower or fan, the junction box must be electrically connected and grounded in accordance with local codes. In the absence of local codes, use the current ANSI / NFPA 70 National Electric Code. In the case where the blower is equipped with a power cord it must be connected into a properly grounded receptacle. The grounding prong must not be removed from the cord plug.

As long as the required clearance to combustibles is maintained, the most desirable and beneficial location for the appliance is in the center of a building, thereby allowing the most efficient use of the heat created. The location of windows, doors and the traffic flow in the room where the appliance is to be located should be considered.

If the appliance is installed directly on carpeting, vinyl tile or other combustible material other than wood flooring, the appliance shall be installed on a metal or wood panel extending the full width and depth.

note:

This does **not** apply to stoves.

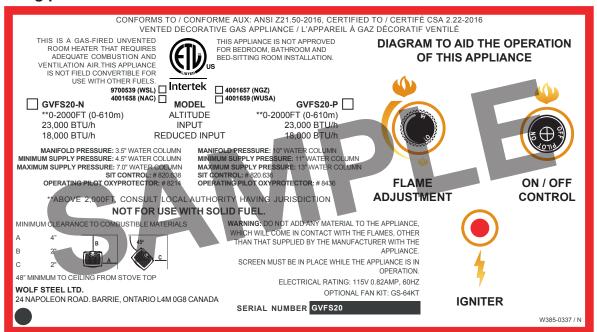


We suggest that our gas hearth products be installed and serviced by professionals who are certified in the U.S. by the National Fireplace Institute® (NFI) as NFI Gas Specialists

general information EN

Air shortage caused by an inadequate air supply, improper log positions, the addition of foreign or unapproved materials or the failure to properly maintain the appliance, may result in incomplete combustion of the fuel. Incomplete combustion results in soot being deposited inside the firebox as well as surfaces outside the appliance. If any soot deposits are observed, shut off the appliance immediately and arrange for it to be serviced by a qualified technician.

1.2 rating plate information



This illustration is for reference only. Refer to the rating plate on the appliance for accurate information.

The rating plate must remain with the appliance at all times. It must not be removed.

1.3 mobile home installation

This appliance must be installed in accordance with the manufacturer's instructions and the Manufactured Home Construction and Safety Standard, Title 24 CFR, Part 3280, in the United States or the Mobile Home Standard, CAN/CSA Z240 MH Series, in Canada. This appliance is only for use with the type(s) of gas indicated on the rating plate.

This mobile/manufactured home listed appliance comes factory equipped with a means to secure the appliance. Built in appliances are equipped with 1/4" (6.4mm) diameter holes located in the front left and right corners of the base. Use appropriate fasteners, inserted through the holes in the base to secure. For free standing products contact your local authorized dealer / distributor for the appropriate securing kit. For mobile home installations, the appliance must be fastened in place. It is recommended that the appliance be secured in all installations. Always turn off the pilot and the fuel supply at the source, prior to moving the mobile home. After moving the mobile home and prior to lighting the appliance, ensure that the logs are positioned correctly.

This appliance is certified to be installed in an aftermarket permanently located, manufactured (mobile) home, where not prohibited by local codes.

This appliance is only for use with the type of gas indicated on the rating plate. This appliance is not convertible for use with other gases, unless a certified kit is used.

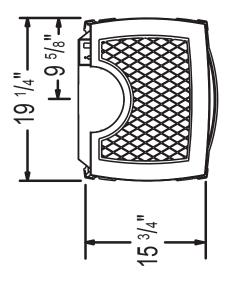
Conversion Kits

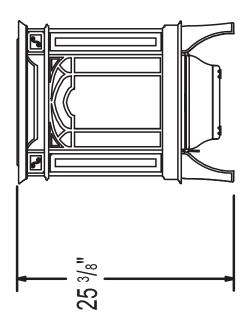
This appliance is field convertible between Natural Gas (NG) and Propane (P). To convert from one gas to another, consult your Authorized dealer/distributor.

Conversion kits are not available for Vent Free appliances.

■ general information

dimensions



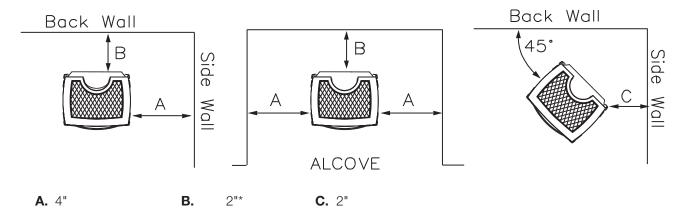


THIS GAS HEATER SHOULD BE INSTALLED AND SERVICED BY A QUALIFIED INSTALLER to conform with local codes. Installation practices vary from region to region and it is important to know the specifics that apply to your area.

Provide adequate ventilation and combustion air. Provide adequate accessibility clearance for servicing and operating the heater. Never obstruct the front opening of the heater.

As long as clearances to combustibles is kept within the required distances, the most desirable and beneficial location for a heater is in the centre of a building, thereby allowing the most efficient use of the heat created. The location of windows, doors and the traffic flow in the room where the heater is to be located should be considered.

2.1 minimum clearances to combustibles



Heater should not be installed directly on carpeting.

Minimum 48" from top to ceiling.

* If less than 5" clearance is maintained between the back of the heater and the back wall, it will be necessary to disconnect the gas pipe to move the heater out for installation or service of the blower.

2.2 determining confined or unconfined spaces

The GVFS20 is rated at 23,000 BTU's per hour for natural gas and propage gas and therefore requires a minimum unconfined space of 1.150 cubic feet.

This appliance shall not be installed in a confined space or unusually tight construction unless provisions are provided for adequate combustion and ventilation air.

The National Fuel Gas Code, ANSI Z223.1 / NFPA 54 defines a confined space as a space whose volume is less than 50 cubic feet per 1,000 Btu per hour (4.8 m3 per kw) of the aggregate input rating of all appliances installed in that space and an unconfined space as a space whose volume is not less than 50 cubic feet per 1,000 Btu per hour (4.8 m³) per kw) of the aggregate input rating of all appliances installed in that space. Rooms communicating directly with the space in which the appliances are installed, through openings not furnished with doors are considered a part of the unconfined

To determine the volume of the room where the appliance is to be installed, multiply the width x the length x the ceiling height of that room measured in feet. If any adjoining rooms are connected by grilles or openings such as kitchen passthroughs, etc., the volume of those rooms may be added to the total.

Multiply the room volume by 1000 and divide this amount by 50 to determine the maximum BTU/hr that the space can support with adequate combustion and ventilation air.

Add the Btu/hr of all fuel burning appliances located within the space such as gas furnace, gas water appliance, etc. Do not include direct vent gas appliances which draw their input air from the outdoors and expel their exhaust to the outdoors.

installation

A WARNING

- If the area in which the appliance may be operated is smaller than that defined as an unconfined space or if the building is of unusually tight construction, provide adequate combustion and ventilation air by one of the methods described in the National Fuel Gas Code ANSI Z223.1 / NFPA 54, air for combustion and ventilation, or the applicable local code.
- If the area in which the appliance may be operated does not meet the required volume for indoor combustion air, combustion and ventilation air shall be provided by one of the methods described in the ANSI Z223.1 / NFPA 54, the International Fuel Gas Code, or applicable local codes.

Unusually tight construction is defined as construction where:

- A) Walls and ceilings exposed to the outside atmosphere have a continuous water vapour retarder with a rating of 1 perm (6 x 10-11 kg per pa-sec-m2) or less with openings gasketed or sealed
- B) Weather stripping has been added on openable windows and doors
- C) Caulking or sealants are applied to areas such as joints around window and door frames, between sole plates and floors, between wall-ceiling joints, between wall panels, at penetrations for plumbing, electrical, and gas lines, and at other openings.

An unvented room appliance is recommended for use as a secondary heat source rather than as a primary source. Gas combustion produces water vapour which could occur at the rate of approximately one ounce of water for every 1,000 BTU/hr of gas input. During the cold weather season, indoor humidity levels tend to be low. Consequently, this water vapour can enhance the living space. However if a problem should occur:

- A) Ensure sufficient combustion and circulation air
- **B)** Use a dehumidifier
- **C)** Do not use the unvented room appliance as a primary heat source. Without sufficient fresh air for proper operation, poor fuel combustion can result. Carbon Monoxide is a result of poor fuel combustion.

If additional fresh air is required, use one of the methods described in the National Fuel Gas Code, ANSI Z223.1 / NFPA54 or the applicable local code.

Room Volume = Length x Width x Height Max BTU/hr = Room Volume x 1000 / 50

If for example:

The length of the rooms is 5 feet (1.5m),

The width of Room 1 is 10 feet (3.1m),

The width of Room 2 is 15 feet (4.6m),

The height of the rooms is 8 feet (2.4m).

Volume of Room 1: 5x10x8 = 400 cubic feet (11.16 cubic meters)

Volume of Room 2: 5x15x8 = 600 cubic feet (16.56 cubic meters)

EXAMPLE 1:

In this example, because there is no door to the adjoining room, the volume of the adjoining room may be added to the volume of the room with the heater to get a total unconfined space.

The total unconfined space: 400 ft³ (11.3m³)+ 600 ft³ (17m³) = 1000 cubic feet (28.3m³).

Maximum BTU/h: $[(1000x1000) \div 50] = 20,000 BTU/h$

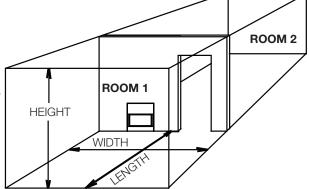
If there are no more fuel burning appliances within this space then the 23,000 BTU/h input of the heater is suitable to be installed. This also assumes that the construction of this space is not unusually tight.

EXAMPLE 2:

If in this example a solid door separates Room 1 from Room 2, the volume of Room 2 could not be used. In this case the maximum BTU/h would be:

Maximum BTU/h: $[(400x1000) \div 50] = 8,000 BTU/h$

This would be considered a confined space since it can not support the 23,000 BTU/h input of the heater and it would be necessary to provide adequate combustion and ventilation air to Room 1.



WARNING

- Risk of fire, explosion, or asphyxiation. Ensure there are no ignition sources such as sparks or open flames.
- Support gas control when attaching gas supply pipe to prevent damaging gas line.
- Always light the pilot whether for the first time or if the gas supply has run out with the glass door opened or removed. Purging of the gas supply line should be performed by a qualified service technician. Ensure that a continuous gas flow is at the burner before closing the door. Ensure adequate ventilation. For gas and electrical locations, see "dimensions" section.
- All gas connections must be contained within the appliance when complete (gas fireplaces only).
- High pressure will damage valve. Disconnect gas supply piping before testing gas line at test pressures above
- Valve settings have been factory set, do not change.

Installation and servicing to be done by a qualified installer.

- Move the appliance into position and secure.
- If equipped with a flex connector, the appliance is designed to accept a 1/2" (13mm) gas supply. Without the connector, it is designed to accept a 3/8" (9.5mm) gas supply. The appliance is equipped with a manual shut off valve to turn off the gas supply to the appliance.
- Connect the gas supply in accordance to local codes. In the absence of local codes, install to the current CAN/CSA-B149.1 Installation Code in Canada or to the current National Fuel Gas Code, ANSI Z223.1 / NFPA 54 in the United States.
- When flexing any gas line, support the gas valve so that the lines are not bent or kinked.
- The gas line flex-connector should be installed to provide sufficient movement for shifting the burner assembly on its side to aid with servicing components.
- Check for gas leaks by brushing on a soap and water solution. **Do not use open flame.**

4.0 optional wall switch / thermostat

A WARNING

• Do not connect either the wall switch, thermostat or gas valve directly to 110 volt electricity.

For ease of accessibility, an optional remote wall switch or millivolt thermostat may be installed in a convenient location. Route a 2 strand, solid core millivolt wire from the valve to the wall switch or millivolt thermostat. The recommended maximum lead length depends on wire size:

nonaca maximam roaa i	singui depende en wire eizer	
WIRE SIZE	MAX. LENGTH	
14 gauge (1.8mm)	100 feet (30.5m)	
16 gauge (1.5mm)	60 feet (18.3m)	
18 gauge (1.2mm)	40 feet (12.2m)	
and the eviction when fu	and townsinals 1 and 0 /frame the	

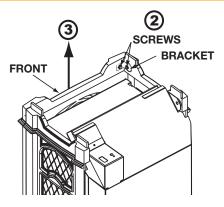
Disconnect the existing wires from terminals 1 and 3 (from the ON/OFF switch) and replace with the leads from the wall switch / millivolt thermostat.

cast front installation and removal 5.1

WARNING

- Screens must be closed while the appliance is in operation.
- A. Lift the top cast piece off of the heater.
- В. Detach the front cast piece from the side pieces by removing the screws from the brackets located in the upper inside corners.
- C. Slide the front straight up to remove.

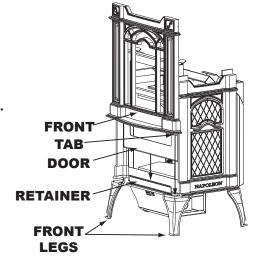
Follow the above steps in reverse in order to reinstall the cast front. Ensure that the tabs on the underside of the front fit behind the front legs.



5.2 screen installation and removal

- A. Unscrew the four screws (one in each corner) securing the screen to the heater face.
- В. Remove screen from heater.

Follow the above steps in reverse in order to reinstall the screen.



5.3 logo placement

Remove the backing of the logo supplied and centre over the logo installation holes, as indicated.



finishing

5.4 log placement

WARNING

- Failure to position the logs in accordance with these diagrams or failure to use only logs specifically approved with this appliance may result in property damage or personal injury.
- Logs must be placed in their exact location in the appliance. Do not modify the proper log positions, since appliance may not function properly. Delayed ignition and carbon / soot distribution throughout the living area may occur.
- The logs are fragile and should be handled with care.
- Do not place charcoal embers, vermiculite or charcoal lumps on this burner.
- All previously applied loose material (glowing embers) must be removed prior to reapplication.
- Do not change or substitute the glowing ember material provided with the appliance. If replacing, use only replacement glowing embers available from your local authorized dealer / distributor.
- Failure to follow these instructions will adversely affect the appliance's performance and may result in carbon / soot deposits inside the appliance and on surrounding surfaces.

note:

Positioning the logs improperly will cause flame impingement and carboning.

In order to assemble the log set, the screen and cast front must be removed (see cast front / screen removal section).





A. Place the rear log, as shown, onto the rear log support brackets. Bend the bracket on the right side to help retain the rear log against the back of the firebox.

C.



B. Place the hole in the underside of log #2 onto the locating screw, on the left side of the burner. The fibre burner is formed to cradle the centre of the log.



Place the hole in the underside of log #3 onto the locating screw, on the right side of the burner. The bottom branch of log #3 sits in front of, and against, the right end of log #2.

D. Reinstall the screen and cast front.

6.1 blower installation and connection

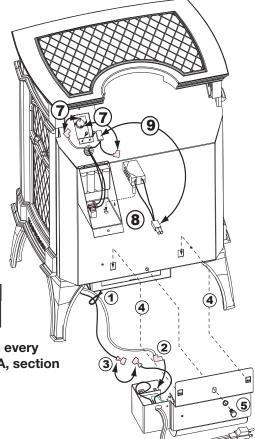
(SEE LOCATION AND CLEARANCES IN INSTRUCTION MANUAL)

- A. Cut and remove the tie securing the blower switch wires to the heat shield.
- B. Connect the white wire coming from below the heater to the terminal on the blower.
- C. Connect the black blower wire to the black wire coming from below the heater.
- D. Insert the clips on the blower housing into the cutouts in the rear shield. Push down to lock the clips into position.
- E. Secure the blower using the screw and lock washer supplied.

note:

Ensure that all wires are tucked into the blower switch housing.

This heater comes equipped with a pilot indicator light that blinks every few seconds when the pilot is on. For more information see step A, section 5.2



THERMAL DISC **BRACKET**

6.2 switch connections

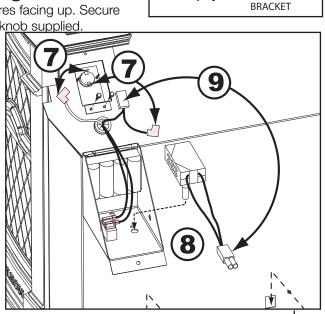
- Α. Open the switch housing by removing the top screw.
- В. With the 2 screws and extension bracket supplied in the heater baggie, fasten extension bracket to the thermal disc bracket. Install bracket assembly as shown, using 2 of the screws supplied. Connect the flagged leads to the terminals of the thermal disc (7).

C. Remove the knock out from the switch housing label (8). Install the variable speed switch (rheostat) into the housing with the wires facing up. Secure the switch to the housing using the pal nut and the knob supplied.

- D. Connect the male connector on the switc to the female connector coming from the heater (9).
- E. Pilot Indicator Light: Install the batteries as shown. Replace the batteries annually.

If replacing the pilot indicator light, ensure that red wire lead connects to the red lead of the thermopile and black to white.

F. Tuck all of the wires into the switch housing and close. Secure using the screw removed in step A.



THERMAL DISC

EXTENSION

7.0 operation

A WARNING

- If you do not follow these instructions exactly, a fire or explosion may result causing property damage, personal injury, or loss of life.
- If applicable, always light the pilot whether for the first time or if the gas supply has run out with the glass door opened or removed.

Ensure that a continuous gas flow is at the burner before installing the door. When lit for the first time, the appliance will emit an odor for a few hours. This is a normal temporary condition caused by the "burn-in" of paints and lubricants used in the manufacturing process and will not occur again. After extended periods of non-operation such as following a vacation or a warm weather season, the appliance may emit a slight odor for a few hours. This is caused by dust particles in the heat exchanger burning off. In both cases, open a window to sufficiently ventilate the room.

For vent free appliances ONLY: if the appliance shuts off, do not relight until you provide fresh air. If appliance keeps shutting off, have it serviced. Keep burner and control compartment clean.

FOR YOUR SAFETY READ BEFORE LIGHTING

- Do not turn on if children or other at risk individuals are near the appliance.
- This appliance is equipped with a pilot which must be lit by hand while following these instructions exactly.
- Before operating, smell all around the appliance area for gas and next to the floor because some gas is heavier than air and will settle on the floor.
- Use only your hand to turn the gas control knob. Never use tools. If the knob will not turn by hand, do not try to repair it. Call a qualified service technician. Force or attempted repair may result in a fire or explosion.
- Do not use this appliance if any part has been under water. Immediately call a qualified service technician
 to inspect the appliance and replace any part of the control system and any gas control which has been
 underwater.

WHAT TO DO IF YOU SMELL GAS

- Turn off all gas to the appliance.
- Open windows.
- Do not try to light any appliance.
- Do not touch any electric switch; do not use any phone in your building
- Immediately call your gas supplier from a neighbour's phone. Follow the gas supplier's instructions.
- If you cannot reach your gas supplier, call the fire department.

LIGHTING INSTRUCTIONS

note:

When lighting and re-lighting, the gas knob cannot be turned from pilot to off unless the knob is depressed.

- **A.** Stop! Read the above safety information on this label.
- B. Remove batteries from the transmitter and set thermostat to lowest setting, if equipped.
- **C.** Turn off all electrical power to the appliance.
- **D.** Open the glass door, if equipped.
- **E.** Turn the gas knob clockwise to the "OFF" position.
- **F.** Wait five (5) minutes to clear out any gas. If you smell gas including near the floor, STOP! Follow the instructions above in the "WHAT TO DO IF YOU SMELL GAS" section. If you don't smell gas; close the glass door and go to the next step.
- **G.** If the appliance is equipped with flame adjustment valve turn clockwise to "OFF".
- **H.** Turn gas knob counter-clockwise to the "PILOT" position. (If the appliance is equipped with an "ON/OFF" switch, ensure it is in the "ON" position.
- Depress and hold gas knob while lighting the pilot with the push button ignitor. Keep knob fully depressed for one minute, then release. If pilot does not continue to burn, repeat steps E through I.
- **J.** With pilot lit, turn gas knob counter-clockwise to the "ON" position.
- **K.** If equipped with the flame adjustment valve, push and turn the knob to high.
- L. Turn on all electrical power to the appliance and re-install the batteries into the transmitter, if equipped. Set thermostat to desired setting, if equipped.

TO TURN OFF GAS

- **A.** Set thermostat to desired setting, if equipped.
- **B.** Turn off all electrical power to the appliance if service is to be performed.
- **C.** Push in gas knob slightly and turn clockwise to the "OFF" position. Do not force.



AIR

SHUTTER OPENING

8.1 venturi adjustment

A WARNING

• Carbon can be distributed in surrounding living area if the air shutter is improperly adjusted.

This appliance has an air shutter that has been factory set open according to the chart below:

Regardless of venturi orientation, closing the air shutter will cause a more yellow flame, but can lead to carbonization. Opening the air shutter will cause a more blue flame, but can cause flame lifting from the burner ports. The flame may not appear yellow immediately; allow 15 to 30 minutes for the final flame colour to be established.

AIR SHUTTER ADJUSTMENT MUST ONLY BE DONE BY A QUALIFIED INSTALLER!

note:

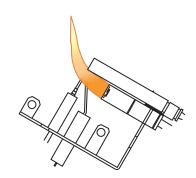
It is important that the orifice is securely inserted into the venturi.

AIR SHU	JTTER OPENINGS
NG	1/16"
Р	7/16"

8.2 flame characteristics

It's important to periodically perform a visual check of the pilot and burner flames. Compare them to the illustration provided. If any flames appear abnormal, call a service person.





VENTURI

BURNER

ORIFICE

9.0 maintenance

A WARNING

- Turn off the gas and electrical power before servicing the appliance.
- Appliance may be hot. Do not service until appliance has cooled.
- Do not use abrasive cleaners on glass.
- Do not paint the pilot assembly.

This appliance and its venting system should be inspected before use and at least annually by a qualified service person. The following suggested checks should be performed by a qualified technician. The appliance area must be kept clear and free of combustible materials, gasoline, or other flammable vapors and liquids. The flow of combustion and ventilation air must not be obstructed.

note:

Caution: Label all wires prior to disconnection when servicing controls. Wiring errors can cause improper and dangerous operation. Verify proper operation after servicing.

- 1. In order to properly clean the burner and pilot assembly, remove the logs, rocks and/or glass to expose both assemblies.
- 2. Keep the control compartment, media, burner, air shutter opening and the area surrounding the appliance clean by vacuuming or brushing, at least once a year.
- **3.** Check to see that all burner ports are burning. Clean out any of the ports which may not be burning or are not burning properly.
- **4.** Check to see that the pilot flame is large enough to engulf the flame sensor and/or thermocouple / thermopile as well as it reaches the burner.
- 5. If your appliance is equipped with a safety barrier, cleaning may be necessary due to excessive lint / dust from carpeting, pets, etc. simply vacuum using the brush attachment.
- 6. If your appliance is equipped with relief doors, ensure the system performs effectively. Check that the gasket is not worn or damaged. Replace if necessary.
- **7.** Replace the cleaned logs, rocks or glass. Failure to properly position the media may cause carboning which can be distributed in the surrounding living area, inside the firebox and on exterior surfaces surrounding vent termination.
- **8.** Check to see that the main burner ignites completely on all ports when turned on. A 5 to 10 second total light-up period is satisfactory. If ignition takes longer, consult your local authorized dealer / distributor.
- **9.** Visually inspect the appliance for carbon build up. Using a small whisk or brush, brush off the carbon and vacuum up or sweep into garbage.
- **10.** This step is not applicable for Vent Free appliances: Check to see that the appliance is venting correctly. Ensure chimney system is safe and unobstructed. (If for any reason the vent air intake system is disassembled, re-install and re-seal per the instructions provided for the initial installation).

9.1 oxygen depletion sensor pilot cleaning

This procedure must be performed by a qualified service person!

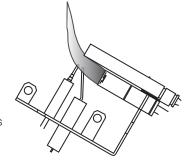
Inspect the pilot for any visible contamination or debris (usually lint, pet hair, spider webs, carpet fibre, etc.) and remove.

Disconnect the pilot from the pilot tubing line, using the appropriate wrench. Blow out the housing in the same direction as the gas flow. Re-install the pilot tube, turn on the gas and check for leaks.

If this does not improve the performance, replace the ODS with an exact replacement. The device is tamper resistant with no field serviceable parts.

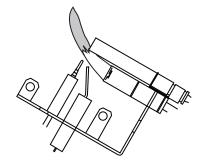
CORRECT PILOT FLAME

Flame contacts thermocouple correctly (clean, stable and pronounced blue flame).



INCORRECT PILOT FLAME

Flame lifts off thermocouple (flame becomes unstable with more of an orange tip).

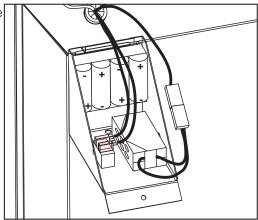


9.2 pilot indicator light battery replacement

If the pilot indicator light no longer flashes and the pilot is burning, the batteries may require replacing.

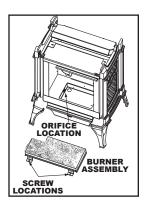
Four "AA" batteries are required and should be replaced annually.

- A. Open the switch housing by removing the top screw, then pivoting the box open.
- В. Remove the 4 "AA" batteries and replace using the new ones.
- C. Pivot the box closed and re-secure using the screw removed in step A.



9.3 orifice replacement

- A. Remove the cast front and the screen (see "cast installation and removal" and "screen installation and removal sections).
- B. Remove the 2 securing screws indicated and remove the burner assembly.
- C. The orifice is located on the left hand side.
- D. Reinstall the burner ensuring that the venturi tube fits over the orifice and replace the screws. Care should be taken not to damage the gas pipe. When removing and replacing the orifice, using a 9/16" socket wrench, a 7/8" back-up wrench must be used on the manifold, located below the housing, to ensure that the aluminium tubing does not twist or kink.



10.0 replacement parts

A WARNING

Failure to position the parts in accordance with this manual or failure to use only parts specifically approved
with this appliance may result in property damage or personal injury.

Contact your dealer for questions concerning prices and policies on replacement parts. Normally, all parts can be ordered through your Authorized dealer / distributor.

For warranty replacement parts, a photocopy of the original invoice will be required to honour the claim.

When ordering replacement parts always give the following information:

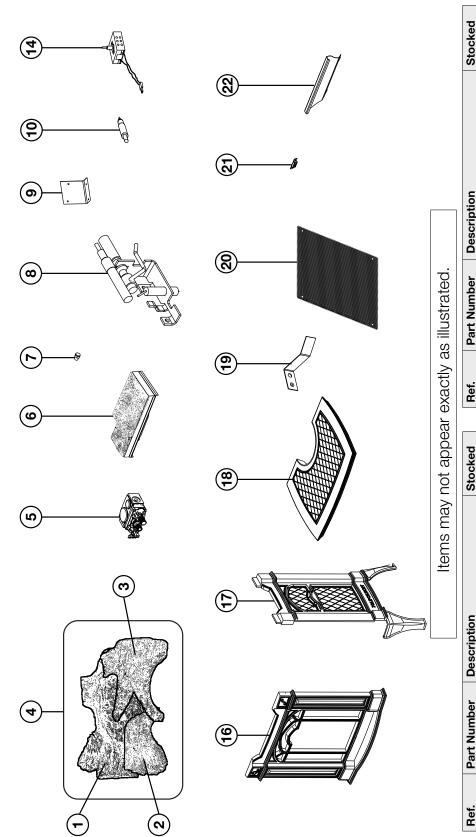
- Model & Serial Number of appliance
- Installation date of appliance
- Part number
- Description of part
- Finish

Parts, part numbers, and availability are subject to change without notice.

Parts identified as stocked will be delivered within 2 to 5 business days for most delivery destinations.

Parts not identified as stocked will be delivered within a 2 to 4 week period, for most cases.

Parts identified as 'SO' are special order and can take up to 90 days for delivery.

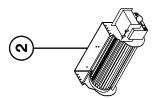


	Ref.	Part Number	Description	Stocked	
	10	W357-0001	Piezo ignitor	Yes	
	11*	W385-2010	Napoleon logo	Yes	
	12*	6000-099M	On / off switch	Yes	
	13*	W690-0002	Thermal disc	Yes	
	14	KB-35	Variable speed switch	Yes	
	15*	CZ252	Replacement blower	Yes	
	16	W135-0233**	Front casting	Yes	
	17	W135-0232**	Side (left or right) casting	Yes	
	18	W135-0231**	Top casting	Yes	
	19	M080-0757	Bracket, collector		
	20	W565-0087	Screen		
	21	W430-0013	Control door magnet		
l	22	W010-1307	Control cover		
	23*	W750-0149	Pilot light assembly	Yes	

nei.	Fart Number	Describition	Stocked
-	W135-0254	Log #1, rear	Yes
2	W135-0249	Log #2, left	Yes
3	W135-0250	Log #3, right	Yes
4	GL-651	Log set	
5	W725-0050	SIT valve (NG)	Yes
5	W725-0031	SIT valve (P)	Yes
9	W100-0094	Fibre burner	
7	W456-0043	Burner orifice #43 (NG)	Yes
7	W456-0055	Burner orifice #55 (P)	Yes
80	W662-0001	Oxygen depletion sensor system (NG)	Yes
8	W662-0005	Oxygen depletion sensor system (P)	Yes
0	W080-0756	Pilot bracket	
*	700		

^{*} Parts not illustrated.
** For other available colours, add these letters to the base part number:

Colour: Majolica Brown Letter: N Finish: Porcelain



Items may not appear exactly as illustrated.

Ref.	Part Number	Description	Stocked
*	F45	On / off remote	
*	F45-6	On / off remote (bulk)	
*	F60	Thermostatic remote control	
*	F60-6	Thermostatic remote control (bulk)	
2	GS-65KT	Blower kit	

illustrated.
noti
Parts
*

Ref.	Part Number	Description	Stocked
3*	GDSLL-KT	Leg levelling kit	
4*	GS-331S	Stove top inset, soapstone	
4*	GS-331F	Stove top inset, green granite	
 5*	W660-0081	Programmable timer	

12.0 troubleshooting ■■

WARNING

- Always light the pilot whether for the first time or if the gas supply has run out with the glass door open or removed.
- Turn off the appliance completely and let cool before servicing. Only a qualified service person should service and repair this electric appliance.
- Appliance may be hot, do not service until appliance has cooled.
- Do not use abrasive cleaners.

symptom	problem		test solution						
Flames are consistently too large or too small. Carboning occurs.	Appliance is over-fired or underfired.		Inlet pressu 2 or 3 turns point. Gaug main burne same as ab the chart be TAKING PI CLOCKWI	and then place ge should read r is operating of pove using screelow. Check that RESSURE REASE FIRMLY TO	ked by turning some pressure gauges described on the 'HI'. Outlet prew (B). Gauge shout main burner is ADINGS, BE SUD RESEAL. DO water solution.	ge tubing ove the chart belo ssure can be ould read as c operating on IRE TO TURI	or the test ow. Check that checked the described on 'HI'. AFTER N SCREWS		
			Pressure	Natural Gas (inches)	Natural Gas (millibars)	Propane (inches)	Propane (millibars)		
PILOT SCREW	* Maximum inle pressure not to		Inlet	* 7" (MIN. 4.5")	17.4mb (MIN. 11.2mb)	13" (MIN. 11")	32.4mb (MIN. 27.4mb)		
	exceed 13"		Outlet	3.5"	8.7mb	10"	24.9mb		
	Air shutter improperly adjusted.	-	Return air s	hutter to speci	fied opening, see	"venturi adju	stment" section.		
Carbon is being deposited	Air shutter has become blocked.	-	Ensure air shutter opening is free of lint or other obstructions.						
on glass, logs, rocks, media or combustion chamber.	Flame is impinging on the glass, logs, rocks, media or combustion chamber.	-	Check for one of the common co	eiling or oscilla outter to increas	rrectly positioned ting fans that ma se the primary air. sk the manifold pre.	y be influenci . See "venturi	adjustment"		
Exhaust fumes smelled in room, headaches.	Not enough combustion air.				Jse one of the mapplicable local co		ibed in ANSI		
	Not enough ventilation air.				Jse one of the mapplicable local co		ibed in ANSI		
	Flame is impinging on the logs or combustion chamber.	-	Open air sh section. Check the i	utter to increas	rrectly positioned be the primary air. k the manifold po e values.	. See "venturi	,		
Main burner will not light;	Inlet pressure too high		Adjust inlet pressure to ensure 7.0" W.C. (17.4mb) at gas valve for						
or is slow to light, noisy pilot.	Pilot flame blowing off, missing thermopile.		natural gas and 13.0" W.C. (32.4mb) for propane.						
Pilot is not functioning properly.	Pilot has been painted			ce of sandpape ignitor and flam	er or emery cloth ne sensor.	remove the p	paint from the		
Pilot goes out while standing; Main burner is in 'OFF' position.	Gas piping is undersized.	_	extinguished supply work Check if sup						
	Pilot flame is not large enough.	-	ODS Burne	r requires chec	king.				

™ troubleshooting

symptom	problem	test solution
Pilot will not light.	Out of propane gas.	- Fill the tank.
THERMOCOUPLE THERMOPILE	No spark at pilot burner.	 Check if pilot can be lit by a match. Check that the wire is connected to the push button ignitor. Check if the push button ignitor needs tightening. Replace the wire if the wire insulation is broken or frayed. Replace the electrode if the ceramic insulator is cracked or broken. Replace the push button ignitor.
PILOT ELECTRODE BURNER	No gas at the pilot burner.	 Check that the manual valve is turned on. Check the pilot orifice for blockage. Replace the valve / Oxygen Depletion Sensor System. Call the gas distributor.
Pilot burning; no gas to main burner; gas knob	Thermostat or switch is defective.	- Connect a jumper wire across the wall switch terminals; if main burner lights, replace switch / thermostat.
is on 'HI'; wall switch / thermostat is on.	Wall switch wiring is defective.	 Disconnect wires from valve. Connect a jumper wire across terminals 1 & 3; if the main burner lights, check the wires for defects and / or replace wires.
	Main burner orifice is plugged.	- Remove stoppage in orifice.
	Faulty valve.	- Replace.
Pilot goes out when the	System is not correctly purged.	- Purge the gas line.
gas knob is released. The gas valve has an	Out of propane gas.	- Fill the tank.
interlock device which will not allow the pilot burner to be lit until the thermocouple	Pilot flame is not large enough. (Supply pressure too low.)	 Service or replace Oxygen Depletion Sensor System. Correct piping and / or regulator to provide correct pressure. Ensure adequate supply pressure.
has cooled. Allow approximately 60 seconds for the thermocouple to cool.	Thermocouple shorting / faulty.	 Loosen and tighten thermocouple. Clean thermocouple and valve connection. Replace Oxygen Depletion Sensor System. Test and replace valve.
	Faulty valve / high low knob does not depress smoothly.	- Replace.
Main burner goes out; pilot stays on.	Pilot flame is not large enough or not engulfing the thermopile.	Ensure adequate supply pressure.Replace pilot assembly.
	Thermopile shorting / loose connection.	Clean thermopile connection to the valve. Reconnect.Replace thermopile / valve.
	Remote wall switch wire is too long; too much resistance in the system.	- Shorten wire to connect length or wire gauge.
	Faulty thermostat or switch.	- Replace.
Main burner goes out; pilot goes out.	Insufficient air supply.	 Open window or door. (Use one of the methods described in ANSI Z223.1 / NFPA54 or the applicable local code.) Have room checked for adequate air exchange. See "combustion and ventilation air provisions" section to ensure adequate air supply.
	Out of propane gas.	- Fill the tank.
	Pilot flame is not large enough. (Supply pressure too low.)	- Service or replace Oxygen Depletion Sensor System.
Remote wall switch is	Wall switch mounted upsidedown.	- Reverse.
in "off" position; main burner comes on when	Wall switch is grounding.	- Replace.
gas knob is turned to "ON" position.	Wall switch wire is grounding.	- Check for ground (short); repair ground or replace wire.
•	Faulty valve.	- Replace.

Napoleon products are manufactured under the strict Standard of the world recognized ISO 9001 : 2015 Quality Management System.

Napoleon products are designed with superior components and materials assembled by trained craftsmen who take great pride in their work. The burner and valve assembly are leak and test-fired at a quality test station. The complete appliance is again thoroughly inspected by a qualified technician before packaging to ensure that you, the customer, receive the quality product that you expect from Napoleon.

Napoleon Gas Appliance President's Lifetime Limited Warranty

The following materials and workmanship in your new Napoleon gas appliance are warranted against defects for as long as you own the appliance. This covers: combustion chamber, heat exchanger, stainless / steel burner, Phazer™ logs and embers, rocks, ceramic glass (thermal breakage only), gold plated parts against tarnishing, porcelainized enameled components and aluminum extrusion trims.*

Electrical (110V and millivolt) components and wearable parts are covered and Napoleon will provide replacement parts free of charge during the first year of the limited warranty. This covers: blowers, gas valves, thermal switches, switches, wiring, remote controls, ignitors, gaskets and pilot assemblies.*

Labour related to warranty repair is covered free of charge during the first year (labour warranty is not applicable for the Gas Log Sets). Repair work, however, requires the prior approval of an authorized company official. Labour costs to the account of Napoleon are based on a predetermined rate schedule and any repair work must be done through an authorized Napoleon dealer.

* Construction of models vary. Warranty applies only to components included with your specific appliance.

Conditions and Limitations

Napoleon warrants its products against manufacturing defects to the original purchaser only. Registering your warranty is not necessary. Simply provide your proof of purchase along with the model and serial number to make a warranty claim. Napoleon reserves the right to have its representative inspect any product or part thereof prior to honouring any warranty claim. Provided that the purchase was made through an authorized Napoleon dealer your appliance is subject to the following conditions and limitations:

Warranty coverage begins on the date of original installation. This factory warranty is non-transferable and may not be extended whatsoever by any of our representatives. The gas appliance must be installed by a licensed, authorized service technician or contractor qualified and authorized installer, service agency or supplier. Installation must be done in accordance with the installation instructions included with the product and all local and national building and fire codes. This limited warranty does not cover damages caused by misuse, lack of maintenance, accident, alterations, abuse or neglect, and parts installed from other manufacturers will nullify this warranty. This limited warranty further does not cover any scratches, dents, corrosion or discoloring caused by excessive heat, abrasive and chemical cleaners nor chipping on porcelain enamel parts, mechanical breakage of PhazerTM logs and embers. This warranty extends to the repair or replacement of warranted parts which are defective in material or workmanship provided that the product has been operated in accordance with the operation instructions and under normal conditions. After the first year, with respect to this President's Lifetime Limited Warranty, Napoleon may, at its discretion, fully discharge all obligations with respect to this warranty by refunding to the original warranted purchaser the wholesale price of any warranted but defective part(s).

Napoleon will not be responsible for installation, labour, or any other expenses related to the reinstallation of a warranted part and such expenses are not covered by this warranty. Notwithstanding any provisions contained in the President's Lifetime Limited Warranty, Napoleon's responsibility under this warranty is defined as above and it shall not in any event extend to any incidental, consequential or indirect damages. This warranty defines the obligations and liability of Napoleon with respect to the Napoleon gas appliance and any other warranties expressed or implied with respect to this product, its components or accessories are excluded. Napoleon neither assumes, nor authorizes any third party to assume, on its behalf, any other liabilities with respect to the sale of this product. Napoleon will not be responsible for: over-firing, downdrafts, spillage caused by environmental conditions such as rooftops, buildings, nearby trees, hills, mountains, inadequate vents or ventilation, excessive venting configurations, insufficient makeup air, or negative air pressures which may or may not be caused by mechanical systems such as exhaust fans, furnaces, clothes dryers, etc. Any damages to the appliance, combustion chamber, heat exchanger, plated trim or other components due to water, weather damage, long periods of dampness, condensation, damaging chemicals or cleaners will not be the responsibility of Napoleon. All parts replaced under the President's Limited Lifetime Warranty Policy are subject to a single claim.

During the first 10 years Napoleon will replace or repair the defective parts covered by the lifetime warranty at our discretion free of charge. From 10 years to life, Napoleon will provide replacement parts at 50% of the current retail price. All parts replaced under the warranty will be covered for a period of 90 days from the date of their installation. The manufacturer may require that defective parts or products be returned or that digital pictures be provided to support the claim. Returned products are to be shipped prepaid to the manufacturer for investigation. If a product is found to be defective, the manufacturer will repair or replace such defect. Before shipping your appliance or defective components, your dealer must obtain an authorization number. Any merchandise shipped without authorization will be refused and returned to sender. Shipping costs are not covered under this warranty. Additional service fees may apply if you are seeking warranty service from a dealer. Warranty labour allowance is only for the replacement of the warranted part. Travel, diagnostic tests, shipping and other related charges are not covered by this warranty.

14.0 notes

NAPOLEON CELEBRATING OVER 40 YEARS OF HOME COMFORT PRODUCTS









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