This wood appliance needs periodic inspection and repair. It is against United States federal regulations to operate this wood appliance in a manner inconsistent with the operating instructions in this manual.

FRENCH PG. 51



INSTALLATION AND OPERATION MANUAL

INSTALLER:

Leave this manual with the appliance.

CONSUMER:

Retain this manual for future reference.

SAFETY INFORMATION

A WARNING

If the information in these instructions are not followed exactly, a fire or explosion may result causing property damage, personal injury or death. Please read the entire manual before you install and use your appliance. This heeater has not been tested with an unvented gas log set. To reduce risk of fire or injury, do not install an unvented gas log set into the heater.

- This heater can be very hot when burning.
- Combustible materials such as firewood, wet clothing, etc. placed too close can catch fire.
- Children and pets must be kept from touching the heater when it is hot.
- The chimney must be sound and free of cracks. Before installing this appliance, contact the local building or fire authority and follow their quidelines.
- Always operate this appliance with the door(s) or screen (where applicable) tightly closed.
- Burn wood behind the log retainer directly on the firebricks.
- Do not use an elevated grate or otherwise raise the fire.
- This appliance is designed to burn natural wood only. Higher efficiencies and lower emissions generally result when burning air dried seasoned hardwoods, as compared to softwoods or to green or freshly cut hardwoods.
- Do not start a fire with chemicals or fluids such as gasoline, engine oil, etc.
- Do not burn trash or garbage, lawn clippings/waste, rubber, waste petroleum products, paints or paint thinners/solvents, plastic, materials containing asbestos, construction debris, railroad ties or treated wood, manure or animal remains, salt water driftwood or salted materials, unseasoned wood, coal, charcoal, coloured papeer, cardboard, plywood or particleboard. Burning these materials may result in release of toxic fumes or render the appliance ineffective and cause smoke.
- Do not let the appliance become hot enough for any part to glow red.

Wood Stoves ONLY

- At least 14 squares inches (90.3 square centimeters) of outside air must be admitted to the room or directly to the appliance through a 4" (101.6mm) diameter pipe.
- KEEP THE STOVE TOP TEMPERATURE BELOW 700°F (371°C). Attempts to achieve heat output rates that exceed design specifications can result in steel distortion and damage.





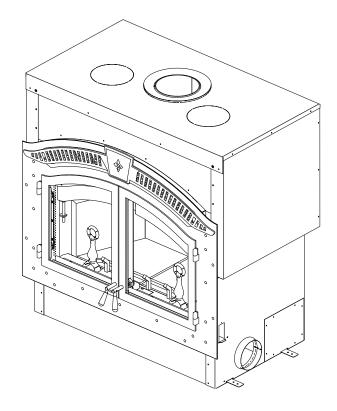






HIGH COUNTRY™ 6000

Low Mass Appliance (NZ6000-1 Illustrated)



FOR INDOOR USE ONLY

THIS APPLIANCE HAS BEEN TESTED AND LISTED BY INTERTEK TESTING SERVICES LTD. AS PER THE STANDARDS: ULC S610, UL 127 FOR FACTORY BUILT FIREPLACES.



Wolf Steel Ltd., 24 Napoleon Rd., Barrie, ON, L4M 0G8 Canada / 103 Miller Drive, Crittenden, Kentucky, USA, 41030 Phone 1 (866) 820-8686 • www.napoleon.com • hearth@napoleon.com

safety information

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.
- Before installing this appliance, contact the local building or fire authority and follow their guidelines.
- This appliance must be installed by a qualified installer. Never try to repair or replace any part of the appliance unless instructions are given in this manual. All other work should be done by a trained technician.
- Risk of burns. The appliance should be turned off and cooled before servicing.
- Do not operate without fully assembling all components. Do not install damaged, incomplete or substitute components.
- Do not let the appliance become hot enough for any part to glow red.
- Risk of cuts and abrasions. Wear protective gloves, footwear and safety glasses during installation. Sheet metal edges may be sharp.
- All wiring should be done by a qualified electrician and shall be in compliance with local codes. in the absence of local codes, use the current CSA22.1 Canadian Electric Code in Canada or the current National Electric Code ANSI/NFPA No. 70 in the United States.
- If equipped, burning your appliance with the ash dump door ajar creates a fire hazard that may result in discolouration to the door, internal damage to the appliance or a house and/or chimney fire.
- Do not connect this appliance to a chimney flue serving another appliance.
- Clothing or other flammable material should not be placed on or near the appliance. Objects placed in front of the appliance must be kept a minimum of 48" (121.9cm) away from the front face of the appliance.
- Due to high temperatures, the appliance should be located out of traffic and away from furniture and draperies.
- Even after the appliance is off, it will remain hot for an extended period of time.
- Any safety screen or guard removed for servicing must be replaced prior to operating the appliance.
- Under no circumstances should this appliance be modified.
- This appliance must not be connected to a chimney flue pipe servicing a separate solid fuel burning
- 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.
- Do not strike or slam shut the appliance glass door.
- Only doors / optional fronts certified with the appliance are to be installed on the appliance.
- If the appliance is not properly installed, a house fire may result. Do not expose the appliance to the elements (ex. rain, etc.) and keep the appliance dry at all times. Wet insulation will produce an odour when the appliance is used.
- The chimney must be sound and free of cracks. Clean your chimney a minimum of twice a year and as
- Children and adults should be alerted to the 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.
- Ensure you have incorporated adequate safety measures to protect infants/toddlers from touching hot surfaces.
- 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.
- 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.
- Do not start a fire with chemicals or fluids such as gasoline, engine oil, etc. W415-1501 / E / 12.17.18



safety information EN

WARNING

- Your appliance requires periodic maintenance and cleaning. Failure to maintain your appliance may lead to smoke spillage in your home.
- Ashes must be disposed in a metal container with a tight lid and placed on a non-combustible surface well away from the home or structure until completely cool.
- 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 TV or other electronic components.

WARNING: 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.

For wood appliances:

- · Lower emissions generally result when burning air dried seasoned hardwoods, as compared to softwoods or too green or freshly cut hardwoods. Burning wet unseasoned wood can cause excessive creosote accumulation. When this is ignited it can cause a chimney fire that may result in a serious house fire.
- This appliance is designed to burn natural wood only. Do not burn trash or garbage, lawn clippings / waste, rubber, waste petroleum products, paints or paint thinners / solvents, plastic, materials containing asbestos, construction debris, railroad ties or treated wood, manure or animal remains, salt water driftwood or salted materials, unseasoned wood, coal, charcoal, coloured paper, gift wrapping, cardboard, plywood or particleboard. Burning these materials may result in release of toxic fumes or render the appliance ineffective and cause smoke.
- Burn wood directly on the firebricks. Do not elevate grate or otherwise raise the fire.
- Do not store wood within appliance installation clearances or within the space required for re-fueling and
- If equipped, the catalyst must be installed and in good working order. It is recommended that the catalyst is inspected at least three times per heating season.

Do not use makeshift compromises during installation. Do not block or restrict air, grille or louvre openings! Do

Burning your appliance with the door open or ajar creates a fire hazard that may result in a house and/or chimney fire.



We suggest that our woodburning hearth products be installed and serviced by professionals who are certified in the U.S. by the National Fireplace Institute® (NFI) as NFI Woodburning Specialists or who are certified in Canada by Wood Energy Technical Training Wood Energy Technical ww.nficertified.org Training (WETT).

All venting connections must be in compliance with the chimney manufacturers installation instructions. Clearances referred to throughout this manual are the minimum requirements.

Your appliance must be installed in accordance with all national and local building code standards and the standard of Chimney and Appliances, Vents and Solid Fuel Burning Appliances NFPA #211. Consult the authority having jurisdiction (such as municipal building department, fire department, fire prevention bureau, etc.) to determine the need to obtain a permit. If you are in doubt about the proper installation for your situation, contact your dealer or local building or fire official. The manufacturer does not guarantee that this appliance and its options will completely heat your entire home.

Expansion / contraction noises during heating up and cooling down cycles are normal and to be expected.

It is recommended that in all cases, the appliance be secured to the floor. Use the pallet packing brackets to accomplish this.

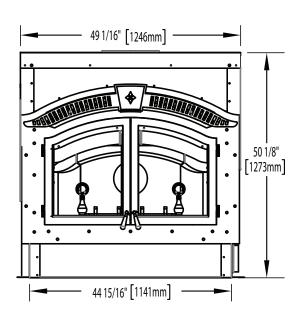
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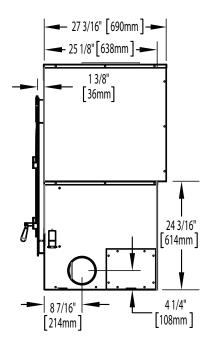
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Changes, other than editorial, are denoted by a vertical line in the margin.

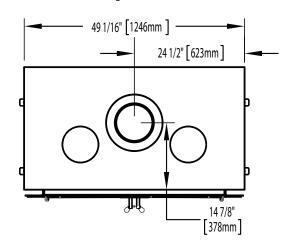
front view

right side view





top view



2.0 general information

There are many other appliances in the home competing with this appliance for air, such as kitchen range hoods, forced air heating devices, and bathroom exhaust fans. Therefore, in order to avoid fire hazards and/or injuries. be sure to provide sufficient combustion air to this appliance.

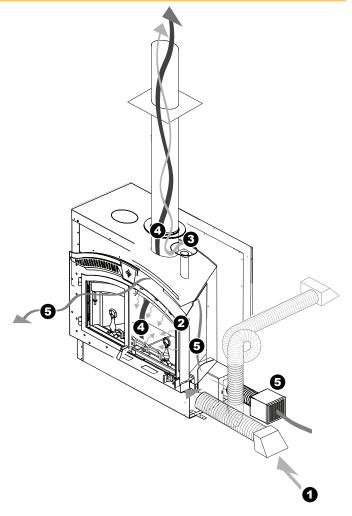
2.1 general instructions

note:

Do not install an appliance insert or other products/accessories not specified for use with this appliance.

WARNING

- Before installing this appliance, contact the local building or fire authority and follow their guidelines.
- This appliance must be installed by a qualified installer. Follow the installation directions. Do not operate without fully assembling all components.
- If this appliance is not properly installed, a house fire may result.
- Do not expose the appliance to the elements (ex. rain, etc.) and keep the appliance dry at all times. Wet insulation will produce an odour when the appliance is used.
- This appliance is hot when operated and can cause severe burns if contacted. Children and pets must be kept from touching the appliance when it is hot. Contact your local authorized dealer/distributor for safety screens that may be available for this product.
- Combustible material such as firewood, wet clothing, etc. placed too close can catch fire. Objects placed in front of the appliance must be kept a minimum of 48" (121.9cm) from the front of the appliance.
- All wiring should be done by a qualified electrician and shall be in compliance with local codes and with the national electric code ANSI/NF No. 70-current (in the United States), or with the current CSA C22.1 Canadian Electric Code (in Canada).
- 1. Combustion and dilution air is brought into the appliance through the fresh air intake collars located on the bottom front sides of the appliance.
- 2. The combustion air is brought into the firebox through many small holes in the airwash located at the top and sides of the opening.
- 3. The dilution air is introduced high in the firebox above the baffle to cool the chimney.
- 4. Inside the firebox combustion takes place and exhausts out the chimney.
- The optional blower can be installed to draw 5. fresh outside air into the home (not recommended in colder climates), then either the NZ150-KT kit or the NZ64 blower can be installed inside and will circulate the air into your home.



general information EN

2.2 features

- Maximum log length of 32" (81.3cm)
- Optional 320 CFM blower for convection heat
- Thermostat for automatic control of the blower
- Flue outlet diameter 8" (203.2mm)

- Max fuel load 40lbs (18kg)
- Large doors for maximum visibility
- Firebrick lining for firebox protection
- Outside air for combustion

2.3 this cordwood fuel appliance



• Do not let the appliance become hot enough for any part to glow red.

This appliance is a decorative product and not intended as a primary heat source.

Approximate heating capacity up to 1,000 square feet (92 square meters).

2.4 electrical specifications

The blower on "HIGH" draws 2.2 amps on 120 volts A.C. (approximately 250 watts).

2.5 packing list

Shipped with appliance:

Installation manual Baffle Ember Strip Log Retainer

Flex duct w/ start collar 10' (3m) length, 6" (152mm) diameter (1 for NZ150-KT or blower kit and 2 for outside combustion air supplies).

Shipped with faceplate:

Faceplate 12 faceplate screws

Shipped with the door(s):

Installation instructions and hardware

general information

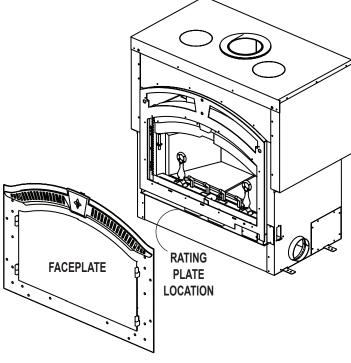
rating plate information 2.6

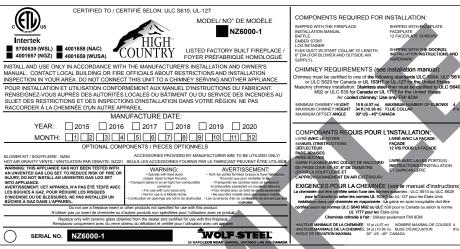
Rating plate is located behind the appliance face-

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

note:

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



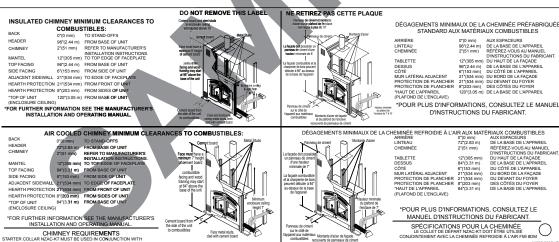


COMPONENTS REQUIRED FOR INSTALLATION: PREVENT CREOSOTE FIRE: INSPECT CHIMNEY AND CHIMNEY CONNECTOR, IF APPLICABLE, TWICE MONTHLY AND CLEAR IF NECESSARY. SHIPPED WITH THE FIREPLACE: INSTALLATION MANUAL BAFFLE EMBER STRIP LOG RETAINER CHIMNEY REQUIREMENTS (see installation manual):
Chimney must be certified to one of the following standards ULC \$604.
OLLC \$629 for Canada or UL 103H1pr UL-127 for the United St
Masonry chimney installation. Stallness steel wher must be certified by the
M92 or ULC 839 for Canada or UL 1777 for the United States
Affic cooled chimney. Use only \$418.80M COMPOSANTS REQUIS POUR L'INSTALLATION:
LIVRE AVEC LE TOTER
MANGEL D'HISTRICTIONS
PAGACE
12 VIS POUR LA FAÇAD
PAGE GRASSES
PAGE GOLTES
PAGE FAÇADE 12 VIS POUR LA FAÇADE EXPERION/SUDVINUENTENT IN ANY EXPENSION.

EXCHANGE POUR A CAPETINE EXPERIENCE (voir le manuel d'instructions).

La chemière doit être cerifiée solon fune des regmes juinnies: ULC 5810 ou ULC 5829 pour le Classado es denie na romare ILL 0.0381/60 ULL 7920 pour les Estat-blais Installation dans une chemière en mayoriente: La gaine en aceir inoughable doit être cerifiée abont les growe ULC 5896 Mar 20 uLC 639 pour le Canada ou selon la norme ULL 777 pour les Estat-blais

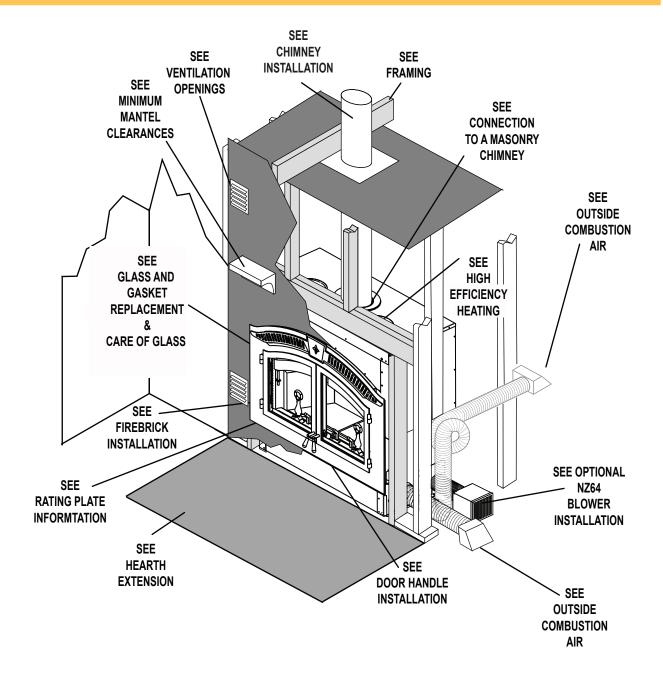
Chemière retide à l'air. Ullies teulement Fall 80M



3.0 installation overview [N]

A WARNING

This appliance and its components are designed to be installed and operated as a system. Any alteration to or substitution for items in this system, unless allowed by these installation instructions, will void the ETL listing and may void the product warranty. It may also create a hazardous installation. Read through these instructions thoroughly before starting your installation and follow them carefully throughout your project.



■ 4.0 installation planning

WARNING

- Wear gloves, protective footwear and safety glasses for protection.
- Carefully follow the instructions for assembly of the pipe and other parts needed to install the appliance. Failure to do so may result in a fire, especially if combustibles are too close to the appliance or chimney and air spacers are blocked, preventing the free movement of cooling air.
- Do not draw outside air from garage spaces. Exhaust products of gasoline engines are hazardous. Do not install outside air ducts such that the air may be drawn from attic spaces, basements or above the roofing where other heating appliances or fans and chimneys exhaust or utilize air. These precautions will reduce the possibility of appliance smoking or air flow reversal. The outside air inlet must remain clear of leaves, debris, ice and/or snow. It must be unrestricted while appliance is in use to prevent room air starvation which can cause smoke spillage and an inability to maintain a fire. Smoke spillage can also set off smoke alarms.
- Negative pressure within your home may inadvertently affect your appliance.
- To prevent contact with sagging or loose insulation, the appliance must not be installed against vapour barriers or exposed insulation. Localized overheating could occur and a fire could result.
- Do not use makeshift compromises during installation. Do not block or restrict air, grille or louvre openings. Do not add a hood.
- To prevent personal injury, keep hand tools in good condition, sharpen cutting edges and make sure tool handles are secure.
- Always maintain the minimum air space required in the enclosure to prevent fires.
- Check with local building officials for any permits required for installation of this appliance and notify your insurance company prior to proceeding.

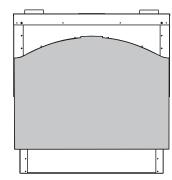
WARNING

Do not install into any area having a height less than 7 feet (2.1m) (ceiling of enclosure to appliance bottom, excluding héarth height).

The appliance is shipped with a set-up face that is 1/8" (3.2mm) larger on the top, bottom and each side than the faceplate. Leave the set-up face in place to act as a template when installing the finishing face.

important:

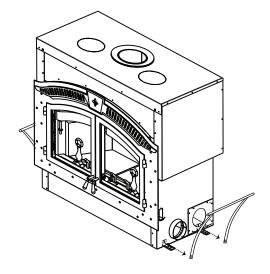
This appliance, fully dressed, weighs 850lbs (386kg). Ensure there is adequate floor support for the appliance, chimney, and facing material. Some material could weigh thousands of pounds.



4.1 location and clearances

We recommend that the appliance be secured to the floor in all cases.

Using the door opening as a datum, level the appliance by shimming underneath the appliance. Remove and discard the lifting handles. Bend the tabs down and secure the appliance to the floor.



4.2 ventilation openings

In order to avoid fire hazards and/or injuries, the appliance enclosure must be provided with sufficient air circulation.

Install ventilation grilles (minimum openings of 40 sq. inches (0.03 sq. meters)) at both floor and ceiling levels of the enclosure. These grilles must not restrict the flow of heat by more than 25%. Do not install into any area having a height less than 7 ft (2m) (ceiling of enclosure to appliance bottom, excluding hearth height). The location of windows, doors and the traffic flow in the room where the stove is to be located should be considered. If possible, you should choose a location where the chimney will pass through the house without cutting a floor or roof joist.

For more information on ventillation grilles and openings, see "when using a solid pack chimney" section.

4.3 outside combustion air

note:

Incorporate a vertical loop or trap into air liners to reduce air flow when appliance is not in use.

Insulating the intake liners is recommended in colder climates to prevent condensation from occurring.

The Napoleon Model NZ6000-1 takes outside air directly into the appliance through the openings in the left and right hand sides.

Decide on the most convenient location for the fresh air inlet ducts and hoods which may be installed above or below floor level.

The fresh air inlet ducts and hoods must be installed. Secure and seal the intake liners to the collars using 3 sheet metal screws, and high temperature sealant.

Vertical rise is between:	Horizontal run may be:

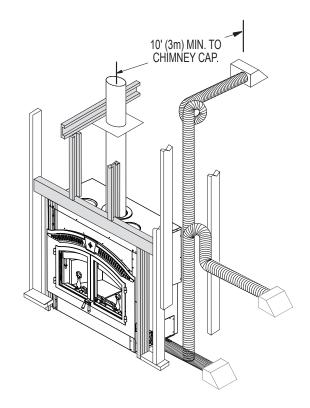
6' (1.8m) & 10' (3m) max	5' (1.5m)
3' (0.9m) & 6' (1.8m)	15' (4.6m)
1' (0.3m) & 3' (0.9m)	20' (6.1m)
0' (0m) & 1' (0.3m)	25' (7.6m)

Included with the appliance are:

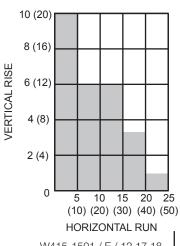
- Two 10' (3m) lengths of vent. Use a connector and seal if adding more length.
- Two of intake hoods.

The vertical height of the air intake liner must not be greater than **2/3 the height of the chimney.** If additional liner length is required, it may be doubled by increasing the size from 6" (152mm) diameter to 8" (203mm) diameter. Use a 6" (152mm) to 8" (203mm) increaser at the hood and a decreaser at the appliance. Values in brackets represent 8" (203mm) diameter intake liners.

The duct terminations must be located so they can not be blocked (i.e. snowdrifts). 4' (1.2m) above grade is recommended. Make a 6 ½" (165mm) inch hole to suit in an outside wall of the house. From outside, place the fresh air hood into the hole, open side down. Seal with caulking and secure.



AIR INTAKE LINERS



W415-1501 / E / 12.17.18

installation planning

4.4 floor protection

4.4.1 ember strip and hearth extensions

WARNING

Hearth extensions are to be installed only as described to prevent high temperatures from occurring on concealed combustible materials. Hearth ember strips prevent burning or hot particles from inadvertently falling directly on combustible surfaces in the event the building should settle and disturb the original construction.

An acceptable 61 ½" (156.2cm) x 20" (50.8cm) non-combustible (ie: brick, stone or ceramic tile) hearth extension must be installed. Hearth must extend 20" (50.8cm) in front of the faceplate when it is not elevated (see local building codes). Hearth must extend a minimum of 6" (152mm) to both sides of the appliance [61 ½" (156.2cm)].

The hearth must extend a minimum 20" (50.8cm) in front of the appliance although if raised a minimum of 6 1/2" (165mm), the 20" (50.8cm) may be reduced to a minimum of 18" (45.7cm).

The hearth must extend a minimum of 6" (152mm) to both sides of the appliance [61 ½" (156.2cm)]

The hearth must be a minimum of 1" (25mm) thick cement board (or equivalent) plus 1/4" (6.4mm) ceramic tile.

Ensure that the gap between the appliance and a non-combustible hearth extension is sealed with sand/cement grout or covered with an ember strip (or both) to prevent sparks and embers from falling into this area.

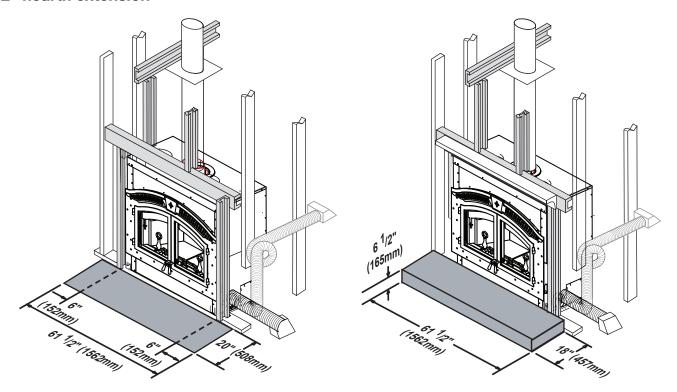
EMBER STRIP (See "HEARTH EXAMPLES" Section)

Raised hearths must be constructed of non-combustible materials such as cement blocks or bricks.

While the appliance can be installed directly on the floor, a non-combustible hearth extension is required in front of the appliance, that must not be built higher than the bottom of the appliance faceplate. It may therefore be advisable to build the appliance on a raised platform.

A raised hearth together with the appliance built on a raised platform is recommended for easier wood loading and fire viewina.

4.4.2 hearth extension



An acceptable 61 ½" (156.2cm) x 20" (50.8cm) non-combustible (ie: brick, stone or ceramic tile) hearth extension must be installed. Hearth must extend 20" (50.8cm) in front of the faceplate when it is not elevated (see local building codes). Hearth must extend a minimum of 6" (152mm) to both sides of the appliance [61½" (156.2cm)].

Hearth must be a minimum of 1" (25mm) thick cement board (or equivalent) plus 1/4" (6.4mm) ceramic tile.

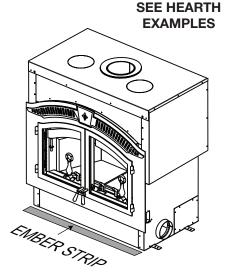
Ensure that the gap between the appliance and a combustible hearth extension is sealed with sand/cement grout or covered with a metal strip (or both) to prevent sparks and embers from falling into this area.

HEARTH EXTENSION

Elevated hearths must be constructed of noncombustible materials such as cement blocks or bricks.

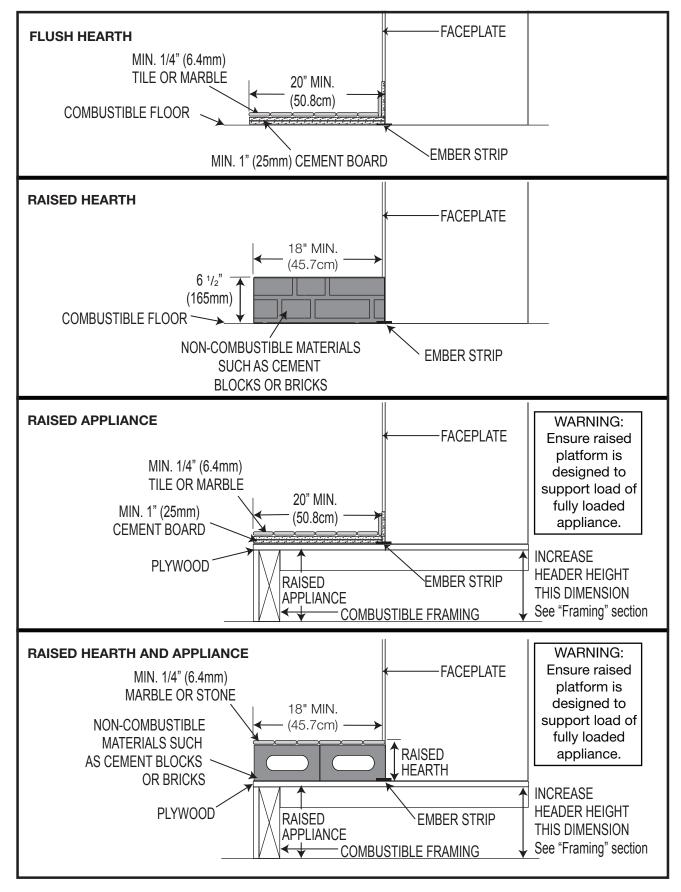
While the appliance can be installed directly on the floor, a noncombustible hearth extension is required in front of the appliance, that must not be built higher than the bottom of the appliance faceplate. It may therefore be advisable to build the appliance on a raised platform.

Hearths raised minimum 6 ½" (165mm) must extend a minimum of 18" (45.7cm).



installation planning

4.4.3 hearth examples



WARNING

- Never install a single wall slip section or smoke pipe in a chase structure. The higher temperature of this single wall pipe may radiate sufficient heat to combustible chase materials to cause a fire.
- To avoid danger of fire, all instructions must be strictly followed, incluiding the provision of air space clearance between chimney system and enclosure. To protect against the effects of erosion on those parts exposed to

the weather, we recommend that the chase top be painted with a rust-resistant paint.

Maintain a minimum 2" (51mm) air clearance to all parts of the chimney system at all times. Failure to maintain this 2" (51mm) air clearance will cause a structure fire.

Detailed instructions for installation of the chase top, storm collar, and termination cap are packaged with these parts.
Firestop spacers must be used whenever the chimney penetrates a ceiling/floor area.

The chimney must be sound and free of cracks. Clean your chimney a minimum of twice a year, and as required.

A raised hearth, together with the appliance built on a raised platform, is recommended for easier wood loading and fire viewing.

5.1 chimney

note:

All venting connections must be in compliance with the chimney manufacturer's installation instructions.

This appliance was tested to CAN/ULC S610 and UL 127 Factory Built Fireplace Standards. This appliance has met the test criteria for Zero Clearance Installation to Combustible Surfaces and Certified to burn firewood only.

Any chimney listed to the following standards; CAN/ULC-S604 and CAN/ULC-S629 for Canada or UL-103 or UL-103HT for the United States may be installed.

Use only the chimney diameter specified on the rating plate of the appliance.

Installation of all types of factory-built chimney systems is to be in accordance with the chimney manufacturers installation instructions. An appropriate chimney manufacturers anchor base plate and anchor base plate gasket is required in order to initiate their system. Use the high temperature gasket, supplied, to seal between the anchor plate and the appliance top. Air cooled chimney systems are not recommended in colder climates.

For complete installation instructions, refer to instructions provided with the manufactured chimney system.



ANCHOR PLATE FOR A FACTORY **BUILT CHIMNEY**

A chimney venting the appliance shall not vent any other appliance. The minimum overall chimney height from the top of the appliance is 15ft (4.6m). The maximum overall chimney height from the top of the appliance is 34ft (10.4m).

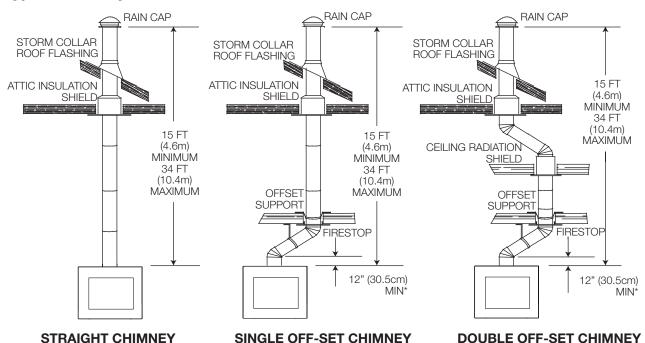
Factory-built chimney systems for use in dwellings constructed for three or more families must be enclosed above the room in which the appliance is located. This enclosure must have a fire resistance rating equal to or greater than that of the floor or roof assembly through which they pass.

The chimney should not be built with an offset angle in excess of 45° in Canada and 30° in USA. Ensure that minimum clearances are maintained.

Portions of the chimney that extend through accessible spaces must always be encased to avoid personal contact with the chimney and thereby avoid damage to the chimney.

The chimney must be supported at a maximum of 20ft (6.1m) intervals. Every 20 ft (6.1m) of chimney can weigh up to approximately 200lbs (90.7kg).

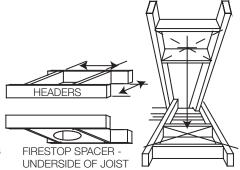
5.2 typical chimney installation

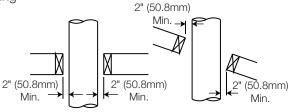


- * The first flue offset closest to the top of the appliance must be a minimum distance of 12" (30.5cm) from the top of the appliance.
- A. Move the appliance into position. Try to center the exhaust flue of the appliance, midpoint between two joists to prevent having to cut them. Use a plumb bob to line up the centre.
- B. Cut and frame an opening in the ceiling to provide a minimum clearance of 2" (50.8mm) between the outside of the chimney and any combustible material. DO NOT FILL THIS SPACE WITH ANY TYPE OF MATERIAL! Nail headers between the joists for extra support. Firestop spacers must be placed on each framed opening in any floor or ceiling that the chimney passes through.
- C. Hold a plumb bob from the underside of the roof to determine where the opening in the roof should be. Cut and frame the roof opening maintaining proper 2" (50.8mm) clearances.

note:

30° or 45° offsets may be installed back to back.

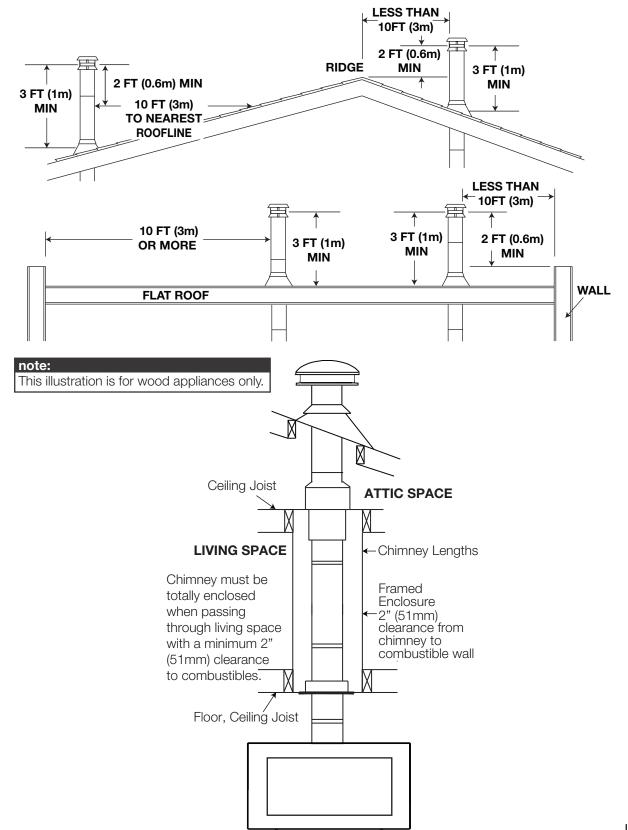




Typical Joist Framing Typical Roof Joist Framing

5.3 adding chimney sections

Add chimney sections, according to the manufacturer's installation instructions. If the chimney system passes through an attic space, a rafter radiation shield or attic insulation shield is required. The chimney must extend at least 3ft (0.9m) above its point of contact with the roof and at least 2ft (0.6m) higher than any wall, roof or building within 10ft (3.1m). If the chimney extends more than 5ft (1.5m) above the roof, it must be secured using a roof brace or guide wires. A raincap must be installed to avoid internal damage and corrosion.



Installation

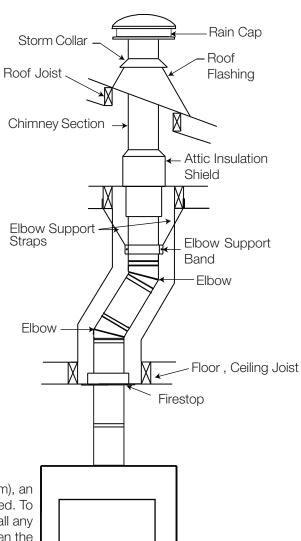
5.4 offset chimney installation

WARNING

- Chimney sections installed between an offset and return require structural support to reduce off-center loading and to prevent chimney sections from separating at the chimney joists. The chimney should not be built with an offset angle in excess of 45° in Canada and 30° in USA. Do not combine offset chimney components to exceed these angles.

The first flue offset closest to the top of the appliance must be a minimum distance of 12" (30.5cm) from the top of the appliance.

Attach an elbow to the chimney section, angled toward the offset. Secure according to chimney manufacturer's instructions. Chimney sections must be adequately secured one to the other to ensure they do not separate. To achieve the minimum offset, attach and secure a second elbow. To achieve longer offsets, you may install any available length of chimney pipe between the elbows. Supports must be used on the first vertical chimney section after a return elbow.

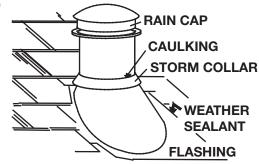


If the offset length is more than 36" (91.4cm), an intermediate support must be employed. To achieve longer offsets, you may install any available length of chimney pipe between the elbows. The intermediate support must be used in conjunction with an offset support.

5.5 installing flashing and storm collar

The following are generic installation instructions for installing the flashing around a chimney. Installation of all types of factory-built chimney systems is to be in accordance with the chimney manufacturer's installation instructions. Remove the nails from the shingles above and to the sides of the chimney. Place the flashing over

the chimney pipe and slide underneath the sides and upper edge of the shingles. Ensure that the chimney pipe is properly centered within the flashing, giving a 3/4" (19.1mm) margin all around. Fasten to the roof on the top and sides. DO NOT NAIL through the lower portion of the flashing. Make weather-tight by sealing with caulking. Where possible, cover the sides and top edges of the flashing with roofing material. Apply waterproof caulking, provided with the flashing, around the chimney, 1" (25.4mm) above the top of the flashing and push the storm collar down into the caulking. Insert a rain cap onto the top of the last chimney section.



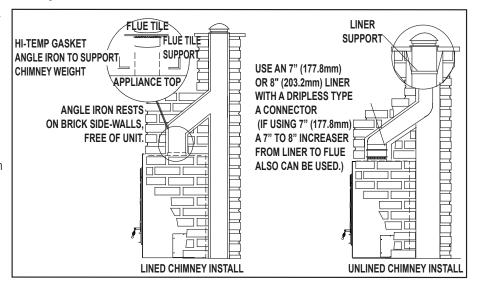
5.6 connection to a masonry chimney

The appliance may be connected to either a lined or unlined masonry chimney.

IF THE CHIMNEY IS LINED:

The flues must be made of vitrified clay and be in sizes of 8" (203.2mm) square or 8" (203.2mm) round (inside diameters) or 8"x12" [(203.2mm x 304.8mm)] with a minimum height of 15 feet (4.6m) above the appliance.

8" (203.2mm) round flues are recommended.



Installation must conform to both national and local code requirements.

IF THE CHIMNEY IS UNLINED:

A stainless steel liner listed to either Standard ULC-S640M in Canada or UL-1777 in the USA, must be used. Liners for new masonry chimneys may be used to connect the appliance to the chimney. The liner must be continuous from the appliance to the chimney cap and be installed only per manufacturers instructions.

In both cases, the chimney structure must be supported by angle iron anchored into the masonry walls. The allowable masonry used in chimney construction is 3 1/2" (88.9mm) brick, solidly mortared and must fully encase the flue. Ensure there are no leaks.



FOR A MASONRY APPLIANCE USE A FLUE TILE SUPPORT. FOR A PRE-FABRICATED CHIMNEY USE AN ANCHOR PLATE.

In no case is the masonry enclosure to be supported by the appliance. Allow a 1" (25.4mm) air cavity for expansion. Use the flue tile support accessory, see your local authorized dealer / distributor.

note:

The flue tile support is to be suspended on appropriate lintels.

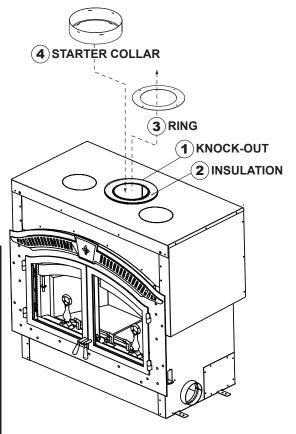
Installation

5.7 air cooled chimney installation

- A. Remove the knock out.
- В. Cut away the insulation to gain access to the ring.
- C. Remove the ring secured by four screws.
- D. Slide the starter collar through the insulation wrap and affix using the four screws removed in step C.
- E. Secure the inner liner of the chimney to the appliance 8" (203mm) collar using 3 screws supplied with the starter collar (W170-0098).
- F. Follow the chimney manufacturer's instructions for installing the chimney.

Use only the following brand and type of chimney.

CHIMNEY COMPONENTS	FMI 8DM
12" (304.8mm) Chimney Section	12-8DM
18" (457.2mm) Chimney Section	18-8DM
24" (609.6mm) Chimney Section	24-8DM
36" (914.4mm) Chimney Section	36-8DM
48" (1219.2mm) Chimney Section	48-8DM
Offsets	30E-8DM
Flashing	6F8 or 12F8
Chimney Cap	RTL-8HT
Roof Support	38 RS
Firestop	FS-8DM
CHIMNEY COMPONENTS	WOLF STEEL
Starter Collar	NZAC-KT



WARNING

- In order to avoid the possibility of exposed insulation or vapour barrier coming in contact with the appliance body, it is recommended that the walls of the appliance enclosure be "finished" (i.e. drywall/sheetrock), as you would finish any other outside wall of a home. This will ensure that clearance to combustibles is maintained
- within the cavity.

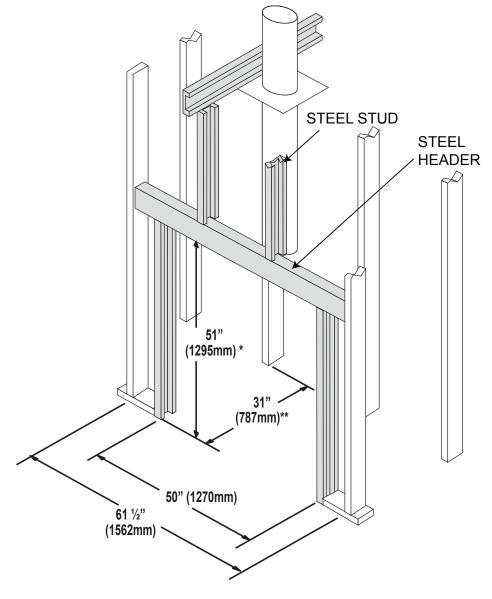
 A minimum of 6" (152mm) to combustible materials is required to both sides of the appliance (see "minimum clearance to combustibles" section).

 Do not pack required air spaces with insulation or other materials.

 Do not build shelves or cupboards into the area above the appliance.

 Objects placed in front of the appliance must be kept a minimum of 48" (121.9cm) away from the front face of

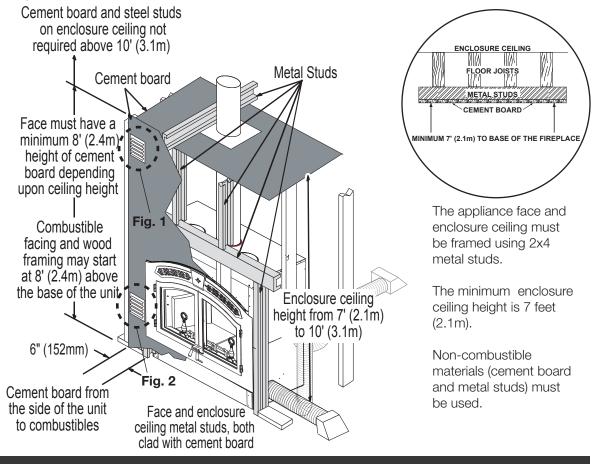
- the appliance.



- * Allow for finished floor and hearth thickness when setting these dimensions.
- ** When constructing the enclosure allow for finishing material thickness and to maintain clearances.

IN framing

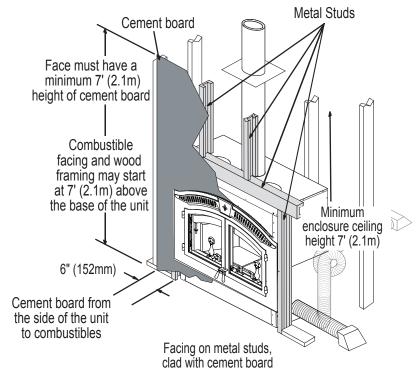
6.1 when using a solid pack chimney



note:

For more information on ventilation openings (Fig. 1 and Fig. 2), see "ventilation openings" section.

6.2 when using an air cooled chimney



6.3 minimum clearance to combustibles

Framed Enclosure

Rear - 0" (0mm) to stand-offs (rear)

Sides - 6" (152mm) to sides

- 120" (304.8cm) from the base of the appliance (unless shielded Ceiling

with metal studs and cement board) (enclosure)

- 84" (213.4cm) from the base of the appliance Ceiling (in front of appliance)

- 2" (51mm) (follow manufacturers instructions) Chimney

Hot air Gravity Ductwork Insulation - 1" (25mm)

Solid Pack Chimney

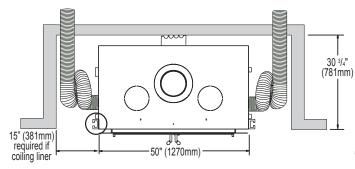
Ceiling - 120" (304.8cm) from the base of the appliance (unless shielded (enclosure) with metal studs and cement board).

Air Cooled

Ceiling - 84" (213.4cm) from the base of the appliance

(enclosure)

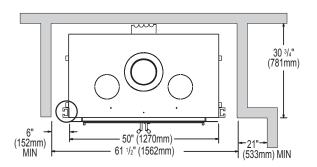
6.4 minimum enclosure clearances



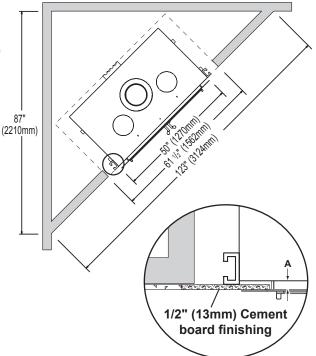
Shown with air intake liner coiled to create a cold trap.

OR

A minimum of 6" (152mm) is required to combustibles from the side of the appliance. This is only if the intake liner is routed below the 2" (51mm) projection of the outer casing of the appliance. If the intake liner is routed vertically along the side of the appliance then a spacing of 7" (178mm) is required.



When framing in appliance, allow for finishing material thickness.



2 layers of 1/2" (13mm) cement board needed to fill gap A.

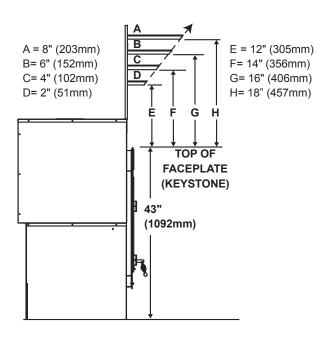
IN framing

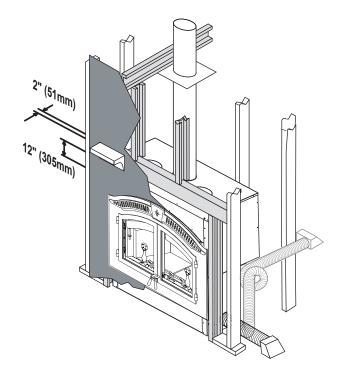
6.5 minimum mantel clearances

WARNING

- Risk of fire!
- Maintain all specified air space clearances to combustibles. Failure to comply with these instructions may cause a fire or cause the appliance to overheat. Ensure all clearances (i.e. back, side, top, vent, mantel, front, etc.) are
- When using paint or lacquer to finish the mantel, the paint or lacquer must be heat resistant to prevent discolouration.

An optional combustible mantle must be a minimum of 12" (30.5cm) above the top of the faceplate and not to extend more than 2" (51mm) from the surface. See chart below for further information.





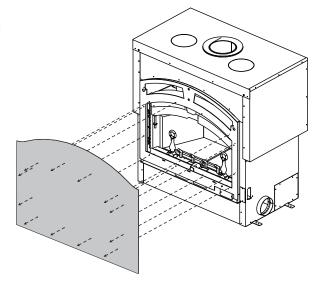
WARNING

- Use only a non-combustible material to finish the face of the appliance. A non-combustible material such as cement board is required for this purpose.

 Ventilation openings are required in enclosures up to 96" (243.8cm) high. They are recommended for all
- enclosures.
- Above 84" (213.4cm), combustible finishing materials may be used on the front face. Do not insulate around the appliance.

7.1 faceplate

- A. Remove the facing template held in place with the 12 screws shown.
- B. Discard the screws and template.

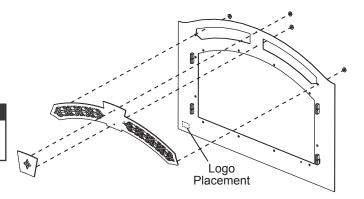


7.2 upper grill installation

- A. Mount the keystone and upper grill to the faceplate as shown, using the 4 nuts supplied.
- В. Remove the backing and place logo onto the bottom left corner of the faceplate.

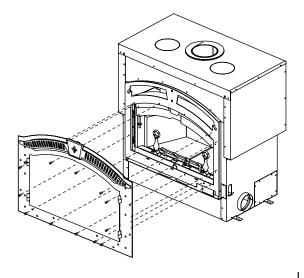
tip:

Record your serial number in the manual for quick future reference.



7.3 keystone installation

- A. Secure the faceplate to the appliance, using the 12 screws supplied.
- В. Start all 12 screws, then tighten evenly.



IN finishing

7.4 door handle installation

RIGHT DOOR HANDLE (OPERATING)

- A. Insert the door rod through the round hole of the latch, ensuring the flat edge of the D-shaped hole points towards the hinges.
- B. Slide the end of the door rod through the bushing at the top of the door, as shown.
- C. Insert the handle shaft through the door and latch.
- D. Secure with 2 flat washers and a nut.
- E. Feed the handle through the handle spacer and into the handle shaft.

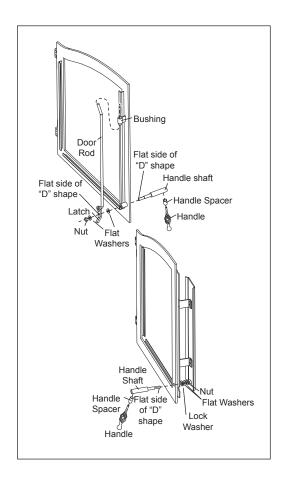
note:

You may need to move washers to the other side of the latch to obtain sufficient door seal.

LEFT DOOR HANDLE (FIXED)

- A. Insert the handle shaft through the door.
- B. Secure with a lock washer, 2 flat washers, and a nut.
- C. Feed the handle through the handle spacer and into the handle shaft.

The final angle of the left door handle should mirror the right door handle in the closed position. Tighten the nut to secure the left handle at the desired angle.



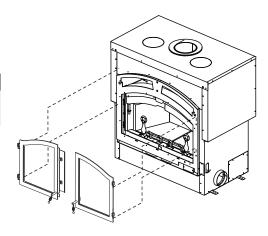
7.5 door installation

A. Place brass washers onto the faceplate hinge bushing.

note:

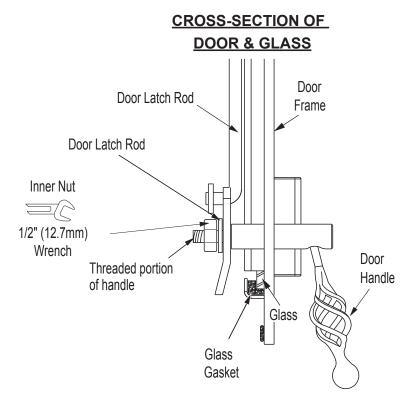
2 extra washers are supplied in order to level the doors if needed.

- B. Slide the door hinge pin into the faceplate hinge bushing.
- C. To remove the doors, open them slightly and lift them out of the faceplate hinge bushings.



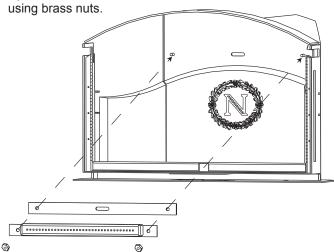
7.6 door latch installation

The door latch is adjusted by moving the washer from one side of the latch to the other. Tighten the outer nut to secure the latch.



7.7 secondary air tube removal / installation

Place the gasket and the secondary air tube W010-1594 against the rear of the firebox onto the studs and secure



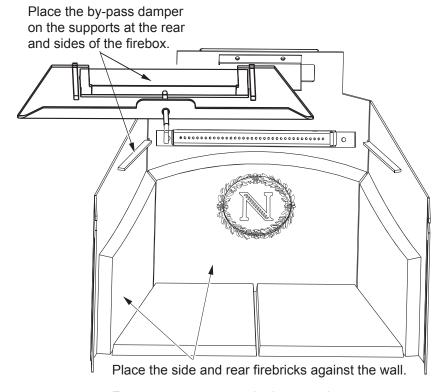
7.8 firebrick and baffle installation

A WARNING

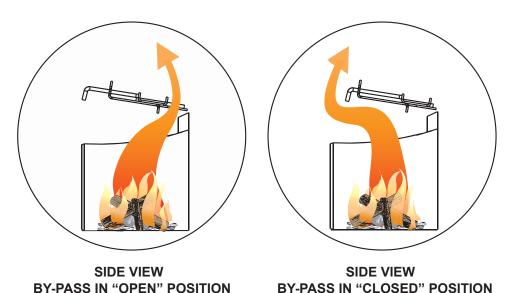
 Operation of the appliance without the baffles can result in excessive temperatures that could damage the appliance, chimney, and the surrounding enclosure.

The by-pass damper should be in the "OPEN" position when using the spark screen, during start-up, when loading fuel and in warmer months where less heat is preferred.

The by-pass damper should be in the "CLOSED" position when the doors are closed and proper chimney draw is established.



For easy start up open the by-pass damper.



W415-1501 / E / 12.17.18

7.9 optional NZ64 blower installation

WARNING

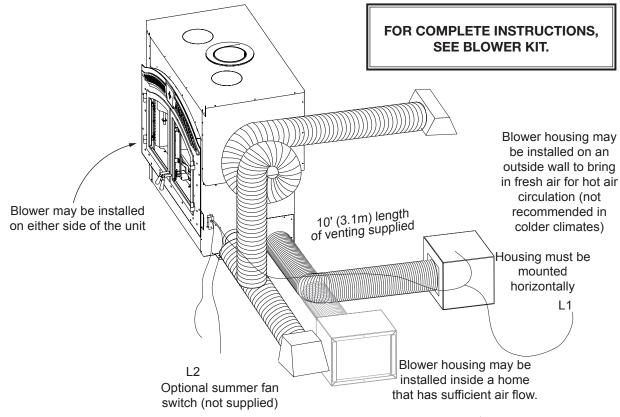
All wiring should be done by a qualified electrician and shall be in compliance with local codes and with the National Electric Code ANSI/NF No. 70-Current (in the United States), or with the current CSC22.1 Canadian Electric Code (in Canada).

note:

Consideration should be made for blower location as the closer to the appliance, the greater the air flow noise will be. Blower may be installed on either side of the appliance.

Route a 120 Volt, 60Hz electrical supply (not supplied) from the electrical box on the side of the appliance to the electrical box on the blower housing.

The appliance comes complete with a safety switch and a thermally activated switch.

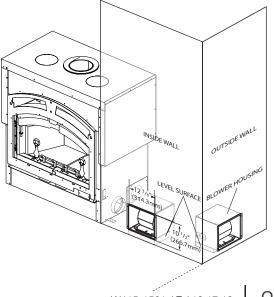


- A. Remove the template.
- B. Position the blower to an inside or outside wall into a framed opening 12 $^{3}/_{8}$ " (314mm) wide by 10 $^{1}/_{2}$ " (267mm) high. (Outside wall not recommended in colder climates as cold air may be drawn into the house when the appliance is off.)

note:

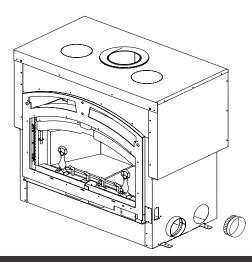
The blower housing should be installed onto a level surface large enough to support the blower assembly.

Allow for finishing material when securing the blower housing, as the grill mounts to the housing.



C. Connect the 6" (152.4mm) collar to the blower opening located on the side of the appliance. An optional opening is covered on the other side of the appliance. If this location is preferred, switch the cover plate and collar. Secure by reaching through the collar and bending the tabs.

Use sealant to ensure that the connection is air tight.



note:

We recommend installing the blower in a different room or even different level of the house. This will generate great air movement and improve the distribution of the warm air coming from the appliance.

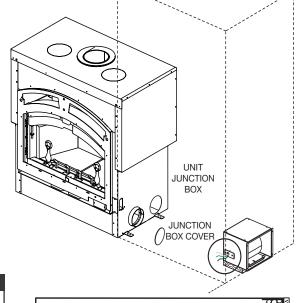
D. **Electrical Connection**

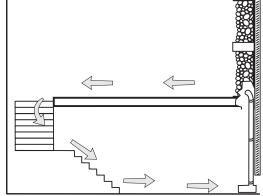
- I. Remove the junction box covers on the appliance and the blower.
- II. Removing the junction box cover on the **appliance** exposes 4 black, labeled wires:
- 2 wires labelled "by-pass": go to by-pass (summer) switch (not supplied - overrides the thermally activated switch enabling the user to run the blower without heat).

important:

Marrett by-pass (summer) switch wire leads separately (do not connect together) if the by-pass switch is not desired.

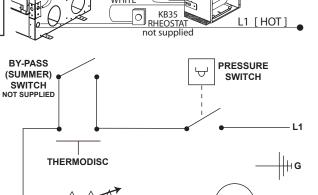
- 1 wire labelled "blower": connects to KB-35 rheostat (not supplied) and then fan-speed control blower wire connects to white blower wire.
- 1 wire labelled "L1": connects to power (hot lead).
- III. Removing the junction box cover on the **blower** exposes 3 coloured wires:
- 1 black wire: connects to power "L2" (neutral lead).
- 1 green wire: connects to ground.
- 1 white wire: connects to fan-speed control rheostat (not supplied) (see above).





BLOWER

L2 [NEUTRAL]



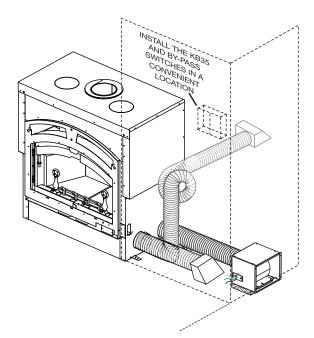
GROUND

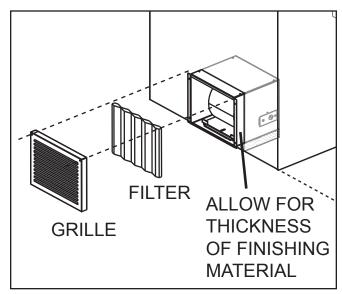
GREEN

BY-PASS WIRES

FAN **FAN-SPEED CONTROL** (RHEOSTAT {VARIABLE SPEED SWITCH}) or WALL SWITCH or THERMOSTAT NOT SUPPLIED

- FΝ
- **E.** Connect the 6" (152mm) liner to the appliance and blower collars. Secure using 3 screws on each end and seal with caulking.
 - Liner supplied stretches to a maximum of 10' (3.1m).
- **F.** Insert the filter into the grill. Foam gasket [1/2" (13mm) weather stripping] between the grill and blower housing is recommended, but not supplied.
 - The blower filter is washable.
- **G.** The bottom lip of the grill latches over the bottom lip of the housing. Use 2 screws to secure the top of the grill to the facing.





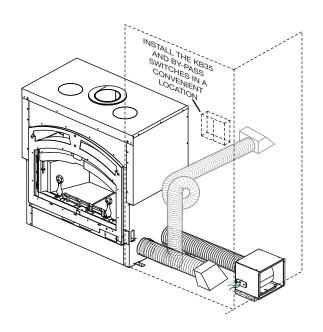
7.10 NZ150-KT kit

The circulation air inlet pipe must terminate outside of the appliance enclosure to ensure proper air flow around the firebox.

The 6" (152mm) circulation air inlet pipe may be connected to either the NZ64 blower kit or the NZ150-KT kit.

Avoid terminating higher than the bottom of the doors on the appliance to prevent air flow reversal.

An optional opening is covered on the other side of the appliance. If this location is preferred, switch the cover plate and collar.



7.11 NSK6 optional screen kit

Use the screen when you are in the room to enjoy the ambience of an open, wood crackling fire. Medium sized wood loads should be used to prevent logs from rolling against the screen. Chimney action may not allow the screen to be used in some installations due to the resulting smoke spillage. Opening the by-pass damper may help prevent smoke spillage. Wood will burn at a faster rate and heat output will be less with the screen compared to the stove operation with the glass doors closed.

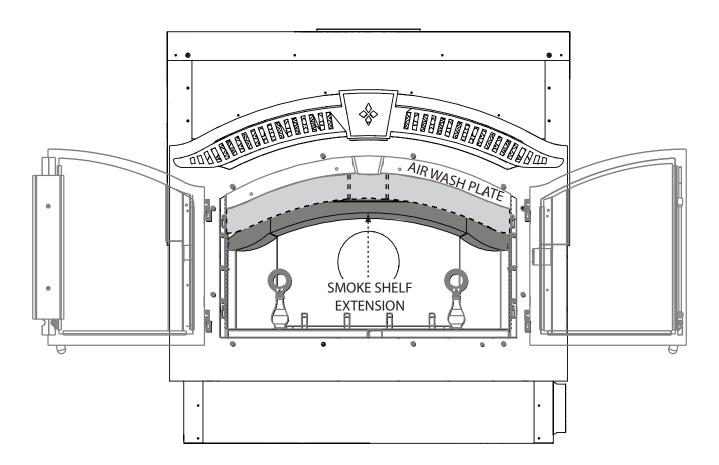
IN finishing

7.12 smoke shelf

To reduce smoke spillage due to a poor chimney draft, the NZ6000-1 can be equipped with a smoke shelf extension.

note:

The smoke shelf is only used when burning with the door open to prevent smoke spillage back into the room.



WARNING

- This appliance is designed to burn natural wood only. Do not burn treated wood, coal, charcoal, coloured paper, cardboard, solvents or garbage. This appliance has not been tested with an unvented gas log set. To reduce risk of fire or injury, do not install an unvented gas log set into the appliance.
- Higher efficiencies and lower emissions generally result when burning air dried seasoned hardwoods, as compared to softwoods or too green or freshly cut hardwoods.
- Burning wet unseasoned wood can cause excessive creosote accumulation. When ignited, it can cause a chimney fire that may result in a serious house fire.
- Do not store fuel within the clearance to combustibles, or in the space required for re-fueling and ash removal.

Before loading the appliance, ensure all required insulation and baffles (if equipped) are installed and situated properly. For maximum efficiency, when the appliance is thoroughly hot, load it fully to the specified maximum amount and burn at a medium low setting (if equipped). The whiteness of the bricks and the cleanliness of the glass are good indicators of your operating efficiency. Not enough heat is produced when only a few pieces of wood are burned or the wood may not burn completely.

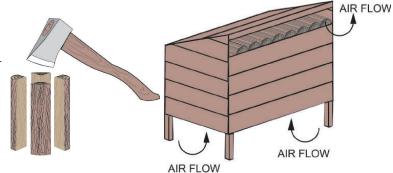
note:

Appliances surrounded by solid rock or brick will experience a longer heat up period as those materials absorb the heat being generated.

TYPES OF WOOD

Both hardwood and softwood burn equally well in this appliance but hardwood is denser, will weigh more per cord and burn a little slower and longer.

Manufactured firelogs made by compressing 100% natural wood fibre can be safely used as fuel. Do not use manufactured firelogs if they contain additives such as paraffin, wax, binders



etc. Never burn more than two manufactured firelogs at a time.

MOISTURE CONTENT

Burn only dry, clean unpainted wood that has been seasoned. It produces more heat and less soot or creosote. Freshly cut wood contains about 50% moisture while after proper seasoning only about 20% of the water remains. As wood is burned, this water boils off consuming energy that should be used in heating. The wetter the wood, the less heat is given off and the more creosote is produced. Dry firewood has cracks in the end of the grain.

STORING WOOD

Firewood should be split and stacked in a manner that allows for full air circulation and covered in early spring to be ready for burning that fall. Dry firewood has cracks in the end grain.

Cut the wood so that it will fit horizontally, front to back, making for easier loading and less of a likelihood that the wood will roll onto the glass.

Fuel for the appliance must not be stored closer than the required clearances to combustibles (heat sensitive material). NEVER STORE WOOD IN THE ASH PAN COMPARTMENT (if applicable).

■ 9.0 operation

Expansion / contraction noises during heating up and cooling down cycles are normal and to be expected.

TIPS FOR BURNING:

- Create a large fire to heat up the appliance before closing bypass door and adjusting to a slower burn.
- To create a large, quick burning fire, use small pieces of wood.
- For a lower, but, extended burn, stack larger pieces of wood close together.
- For long burns, leave a 1" (25mm) 2" (51mm) bed of ashes.
- Burn dry wood only.
- With the exception of overnight burns, create large, quick burning fires whenever possible. Smaller, slow burning fires using large logs will cause the glass to become dirty. Larger, quick burning fires using medium sized wood to refuel frequently are much more efficient.
- It is important to minimize visible smoke emitting from the chimney. Burning seasoned firewood, maintaining
 the appliance catalyst and following the operating instructions contained within this manual will ensure that
 visible smoke emissions are minimized.

DO'S

- Verify with a moisture meter that wood contains no more than 20% moisture content.
- Burn several pieces of medium sized wood as they are better than a few big pieces.
- Clean chimney regularly.
- Refuel frequently using medium sized wood.
- "Fine tune" the air settings (if applicable) for optimum performance.

DONT'S

- Take ash out immediately. Let it accumulate to a depth of at least one inch. A good ash layer provides for a longer lasting and better burning fire.
- Burn wet wood with more than 20% moisture content.
- Close the door too soon or damper down too quickly.
- Burn one large log rather than two or three smaller sized logs.
- Burn at continually "low setting" (if applicable), if glass door is constantly blackened. This means the firebox temperature is too low.

9.1 operating sounds and smells

If a blower is installed, slight humming sound may be heard depending on the location of the blower. The sound may be minimized by turning down the blower speed. It is also normal during operation to hear creaking and/or ticking sounds as the metal plate components of the appliance expand and contract. This may be present during both warm up and cool down periods.

During the break-in period (the first 2 or 3 fires) create only small, hot fires using kindling. This will allow the firebrick to cure. Do not be alarmed if small hairline cracks develop in the firebrick. This is a normal occurrence and does not pose a safety hazard. During this time the paint may also emit an odour as it cures and you may wish to open a door or window to alleviate the smell.

There are many different ways to start a fire, review the hints and warnings in this section to ensure the fire is started properly.

9.2 fire extinguishers, smoke detectors and carbon monoxide detectors

A

WARNING

- This appliance emits carbon monoxide (CO), a colourless and odourless gas that can lead to severe illness and even death if exposed to human or animals in sufficient quantities.
- The use of this appliance in a manner inconsistent with the operating instructions contained in this manual can significantly increase the emission of smoke and carbon monoxide (CO). Therefore, we recommend you install detectors in areas that could be susceptible to carbon monoxide (CO).

All homes with a solid fuel burning appliance should have at least one fire extinguisher in a central location, known to all, at least one smoke detector and carbon monoxide (CO) detector in the room containing the appliance. If the smoke detector sounds an alarm, correct the cause but do not deactive or relocate the smoke detector. If the carbon monoxide detector sounds an alarm, immediately vent the area, evacuate and call your local fire department.

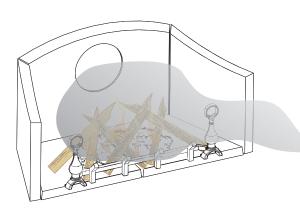
9.3 establishing draft

WARNING

Always operate this appliance with the door closed and latched except during start-up and re-fueling.

note:

Remove all sources of gasoline or other flammable vapours and liquids in the vicinity of this or other appliances prior to lighting.



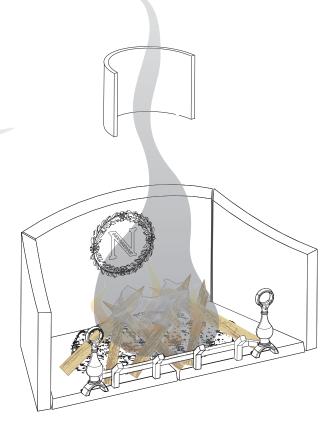
To reduce smoking when starting the appliance, roll up some newspaper, place it near the appliance flue and light it until chimney begins to draw.

When a fire has been established and it is necessary to reload or adjust the fuel, open the doors slowly to avoid drawing smoke into the room.

A properly installed Napoleon appliance should not smoke.

If yours does, check the following:

- Has the chimney had time to get hot?
- Are the air intake hoods blocked or closed?
- Is the smoke passage blocked anywhere in the appliance or chimney?
- Is the smoke flow impeded by too long a horizontal pipe or too many bends?
- Is it a weak draft perhaps caused by a leaky chimney, a cold outside chimney, too short a chimney, or a chimney too close to trees or a higher roof?



operation

9.4 fuel loading and burn cycle

A WARNING

- Burn wood behind the log retainer directly on the firebricks. Do not use elevated grate or otherwise raise the fire.
- Do not store wood within appliance installation clearances or within the space required for re-fueling and ash removal.
- Burning wet, unseasoned wood can cause excessive creosote accumulation, which, when ignited, can cause a chimney fire that may result in a serious house fire.
- It is recommended to use heat-resistant gloves and/or metal log tongs when reloading this appliance.

When operating the appliance efficiently, the bricks will be nearly all white and the glass mostly clear. The whiteness of the bricks and the cleanness of the glass are good indicators of your operating efficiency.

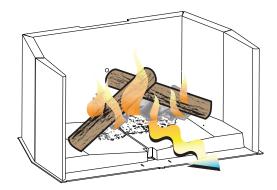
Not enough heat is produced when only one or two pieces of wood are burned.

A minimum of three pieces are needed to encase a bed of coals that sustains the fire. Loosely stacked wood burns quicker than a tightly packed load.

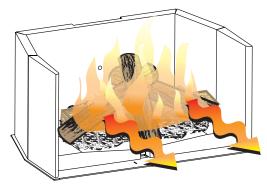
A flash fire is a small fire burned quickly when you don't need much heat. After your kindling has "caught", load at least 3 pieces of wood, stacked loosely. Burn with the draft control fully open or closed only slightly.

Wood burns in cycles rather than giving a steady output of heat. It is best to plan these cycles around your household routine so that only enough coals are left to start the next load.

Burn only dry seasoned wood. It produces more heat and less soot or creosote. Do not burn ocean beach wood, as its salt content can be corrosive to metal.



INSUFFICIENT FIREWOOD



SUFFICIENT FIREWOOD

When refuelling, open the door slowly to prevent smoke spillage. Use a pair of long appliance gloves when feeding the fire. Keep a small steel shovel nearby to use as a poker and to remove ashes. Do not store wood within 4 feet (1.2m) of the appliance.

Follow the directions below to minimize smoke spillage while re-loading the appliance.

- **A.** Open the door(s) slightly. Allow the airflow inside the firebox to stabilize before opening the door(s) fully.
- **B.** Load wood and close doors, leaving slightly ajar.
- **C.** After 5 to 10 minutes, close the door(s) completely.

note:

Differences in chimney height and draft may lower overall burn times.

DO NOT OVERFIRE THE APPLIANCE! Overfiring occurs by burning large amounts of smaller wood pieces or vigorously burning large loads of wood for long periods of time (more than one or two hours). Over-firing can lead to fire hazards and/or injuries.

9.5 starting the fire

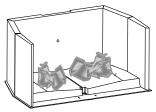
WARNING

- Always operate this appliance with the door closed and latched except during start up and re-fueling or unless otherwise noted with compatible Wolf Steel approved accessories. Burning your appliance with the doors open or ajar creates a fire hazard that may result in a house and/or chimney fire. Always wear gloves to prevent injury. Do not leave the fire unattended when the door is unlatched or when using a spark screen as unstable wood could fall out of the fire chamber creating a fire hazard to your home.
- Never leave children unattended when there is a fire burning in the appliance.
- Never use gasoline-type lantern fuel, kerosene, charcoal lighter fluid, or similar liquids to start or "freshen up" a fire in this appliance. Keep all such liquids well away from the appliance.
- This appliance has not been tested with any vented or unvented gas log set. To reduce risk of fire or injury, do not install a vented or unvented gas log set into this appliance.

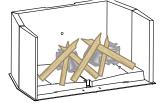
Remove all source of gasoline or other flammable vapours and liquids in the vicinity of this or other appliances prior to lighting.

Use plenty of newspaper and kindling to ensure the appliance quickly reaches a proper temperature. Once the kindling is burning rapidly, place a few larger pieces of wood onto the fire.

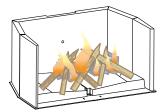
Tip: When first lighting a fire, if the smoke is not quickly drawn into the chimney, there may be a downdraft or cold air in the chimney. By first burning large amounts of crumpled newspaper, the chimney will get heated and the smoke will quickly vent up the chimney.



A. To start, a brisk fire is required. Roll up some newspaper (loosely crumpled), light it and place it near the appliance flue until the chimney begins to draw.



B. Cover with dry kindling.



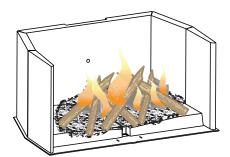
C. Light the paper and leave the door slightly aiar (one to two inches) until all kindling is burnina.

Draft is the force which moves air from the appliance up through the chimney. The amount of draft in your chimney depends on the length of the chimney, local geography, nearby obstructions and other forces. Inadequate draft may cause back-puffing into the room and may cause plugging of the chimney. Too much draft may cause an excessive temperature in the appliance, glowing red appliance parts or an uncontrollable burn which can all lead to a chimney fire or a permanent damage to the appliance.

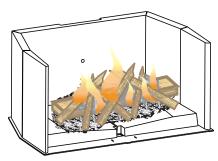




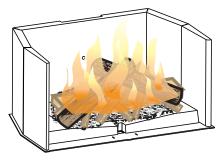
operation



D. To maintain a brisk fire, a hot coal bed must be established and maintained.



E. Slowly add larger wood (2x4 size pieces). Lay the pieces lengthwise from side to side in the hot coal bed with a shallow trench between, so that the primary air can flow directly into this trench and ignite the fuel above.



When the fire seems to be at its peak, medium sized logs may be added. Once these logs have caught fire, carefully close the doors.

When a fire is burning, open the doors slowly to avoid drawing smoke into the room.

Closing the doors too quickly after refuelling will reduce the firebox temperature and may result in an unsatisfactory burn.

- G. As soon as the doors are closed, you will observe a change in the flame pattern. The flames will get smaller and lazier because less oxygen is getting into the combustion chamber. The flames, however, are more efficient. The flames will remain lazy but become larger again as soon as the firebricks have been heated thoroughly and the chimney becomes heated and provides a good draft.
- H. With the doors opened, the fire is wastefully drawing heated room air up the chimney which is certainly not desirable. Always operate with the doors fully closed once the medium sized logs have caught fire.

You can now add larger pieces of wood and operate the appliance normally. Once the appliance is entirely hot, it will burn very efficiently with little smoke from the chimney. There will be a bed of hot coals in the firebox so you can safely fill the firebox with wood to the top of the andirons.

Can't get the appliance operating? Use more kindling and paper.

Assuming the chimney and vent are sized correctly and there is sufficient combustion air, the lack of sufficiently dry quantities of small kindling is the problem. Thumb size is a good gauge for small kindling diameter.

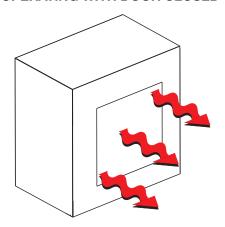
Can't get heat out of the appliance? One of two things may have happened. The appliance door may have been closed prematurely and the appliance itself has not reached optimum temperature. Re-open the door and/or draft control to re-establish a brisk fire. The other problem may have been wet wood. The typical symptom is sizzling wood and moisture being driven from the wood.

The only accurate way to determine wood moisture is with a moisture meter. Contact your local dealer for more information.

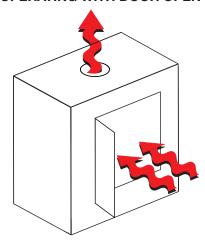
note:

Appliances surrounded by solid rock or brick will experience a longer heat up period as those materials absorb the heat being generated.

OPERATING WITH DOOR CLOSED



OPERATING WITH DOOR OPEN



9.6 smoking

A properly installed appliance should not smoke. If yours does, check the following:

- Has the chimney had time to get hot?
- Is the smoke passage blocked anywhere in the appliance, chimney connector or chimney?
- Is the room too airtight and the air intake not connected to the outside? Try with a window partly open.
- Is the smoke flow impeded by too long a horizontal pipe or too many bends?
- Is it a weak draft perhaps caused by a leaky chimney, a cold outside chimney, too large a diameter of a chimney, too short a chimney, or a chimney too close to trees or a higher roof?
- Is the moisture content of the wood greater than 20%?
- If equipped, has the catalyst bypass been closed or closed prematurely?

10.0 maintenance

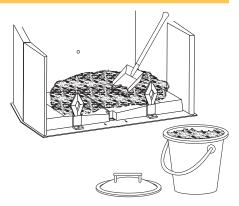
10.1 ash removal procedures

A WARNING

- Improper disposal of ashes results in fires. Do not discard ashes in cardboard boxes, dump in back yards, or store in garages.
- If using a vacuum to clean up ashes, be sure the ashes are entirely cooled. Using a vacuum to clean up warm ashes could cause a fire inside the vacuum.

A bed of ashes approximately 1" (25mm) deep should be left on the firebox bottom to help maintain a hot charcoal bed. When the fire has burned down and cooled, remove any excess ashes. To remove the ash, follow the directions below.

- **A.** After the last coal has extinguished, let the appliance cool at least two hours.
- **B.** Open the appliance doors.
- **C.** Scoop the ash from the firebox into a metal container with a lid. Cover the container and move the container away from the appliance onto a suitable surface to ensure the ashes cool.
- **D.** Dispose of the ashes.



note:

Ashes should be placed in a metal container with a tight-fitting lid. The closed container of ashes should be placed on a non-combustible floor or on the ground, well away from all combustible materials, pending final disposal. If the ashes are disposed of by burial, in soil, or otherwise locally dispersed, they should be retained in the closed container until all cinders have thoroughly cooled.

10.2 creosote formation and removal

When wood is burned slowly, it produces tar and other organic vapors, which combine with expelled moisture to form creosote. The creosote vapors condense in the relatively cooler chimney flue or a slow-burning fire. As a result, creosote residue accumulates on the flue lining. When ignited, this creosote makes an extremely hot fire.

The chimney connector and chimney should be inspected at least once every two months during the heating season to determine if a creosote buildup has occurred.

If creosote has accumulated, it should be removed to reduce the risk of a chimney fire.

10.3 run-away or chimney fire

A WARNING

A chimney fire can permanently damage your chimney system. This damage can only be repaired by replacing
the damaged component parts. Chimney fires are not covered by the lifetime limited warranty.

CAUSES:

- Using incorrect fuel, or small fuel pieces which would normally be used as kindling.
- Creosote build up in chimney.
- Leaving the door ajar too long and creating extreme temperatures as the air rushes in the open door.
- If equipped, burning your appliance with the ash plug not securely seated.

SOLUTIONS:

- Do not burn treated, painted, artificial, paper or processed wood logs, coal, charcoal, coloured paper or cardboard.
- Have chimney regularly cleaned.
- Be careful not to over-fire the appliance by leaving the door open too long after initial start-up. A thermometer on the chimney connector and/or appliance top helps to indicate the appliance operating temperature.
- If equipped, always operate the appliance with the ash plug properly installed.

IN CASE OF A CHIMNEY FIRE:

- Close glass door and air control (and damper, when equipped).
- Have a well understood plan for evacuation and a place outside for everyone to meet. Prepare to evacuate to ensure everyone's safety.
- Call local fire department. Have a fire extinguisher handy. Contact local authorities for further information on how to handle a chimney fire.
- After the chimney fire is out, clean and inspect the chimney or chimney liner for stress and cracks prior to lighting another fire. Also check combustibles around the chimney and the roof.

10.4 chimney cleaning

Both the chimney and the appliance must be inspected and cleaned if necessary at least once a year. For serious wood burners, chimney cleaning must be done as needed to avoid chimney fires; the venting systems for controlled combustion appliances may need cleaning as often as once a month. These rates, however, depend on the burning habits of the individual operating the appliance. For example, it is possible to clog a solid fuel appliance chimney in a few days if slow, smoldering fires are burned and the chimney is cold.

note:

Appliances burned consistently without hot fires may result in significant creosote accumulations in the chimney.

Certain items and considerations are important in chimney cleaning:

- Proper tools should be used, including a brush specifically designed for chimney cleaning.
- The chimney connector and dampers as well as the chimney should be cleaned.
- The appliance's firebox and baffle system should be cleaned if needed.
- The chimney should be inspected and repairs made if needed, preferably by a qualified chimney sweep or mason.

For more information on the inspection, maintenance, or cleaning of the chimney, including method of access through the top of the chimney, refer to the chimney manufacturer's instructions.

EN maintenance

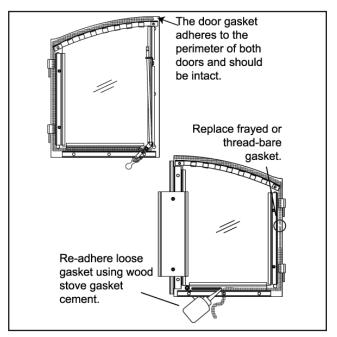
glass and gasket replacement

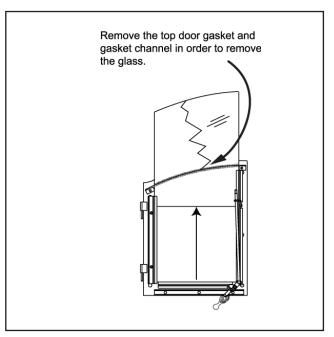
WARNING

Make sure that the glass and gasket are fully installed down into the glass retainer. If the glass protrudes too far out of the retainer, the glass will shatter when the door is closed.

At the end of each burning season inspect the door gasket ensuring that it is not worn or loose. Replace with proper fiberglass rope. The purpose of door gasketing is to seal the firebox. If the doors are not sealed, air leaks into the firebox, creating a quick burning fire. This situation is not desirable for overnight or extended burns.

Replace cracked or broken glass immediately. When re-installing the glass, be sure that the glass and gasket create a solid seal around door frame. Follow the instructions below for glass removal. You may require a flat tool to gently press the gasket between the glass and the door.





10.6 care of glass

WARNING

Do not clean glass when hot! Do not use abrasive cleaners to clean glass.

If the glass is not kept clean, permanent discolouration and/or blemishes may result. Normally a hot fire will clean the glass. The most common reasons for dirty glass include:

- Not using sufficient fuel to get the appliance thoroughly hot.
- Using green or wet wood.
- Closing the draft so far that there is insufficient air for complete combustion.



If it is necessary to clean the glass, buff lightly with a clean dry cloth and non-abrasive cleaner. Clean the glass after the first 10 hours of operation with a recommended appliance glass cleaner. Thereafter, clean as required.

The glass is very strong, but do not let burning fuel rest or fall against it and always close the door gently.

NEVER FORCE OR SLAM IT SHUT!

Do not operate the appliance with broken glass, as leakage of flue gases may result.

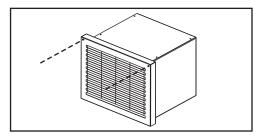
Contact your local authorized dealer/distributor for complete cleaning instructions.

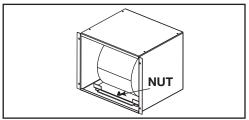
If the glass should ever crack or break while the fire is burning, do not open the door until the fire is out. Do not operate the appliance until the glass has been replaced. Contact your local authorized dealer/distributor for replacement parts. DO NOT SUBSTITUTE MATERIALS.

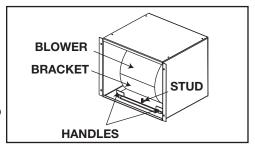
This appliance is factory equipped with 5mm ceramic glass. Use only replacement parts as supplied by the appliance manufacturer. DO NOT SUBSTITUTE MATERIALS.

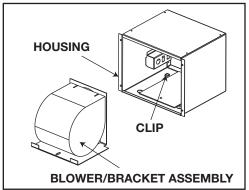
10.7 NZ64 blower replacement

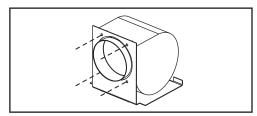
- 1. Remove the grill and filter by removing the two securing screws.
- 2. Remove the nut securing the blower bracket to the housing.
- 3. Lift the handles to pull the blower and bracket off the stud.
- 4. Slide the bracket and blower out of the housing.
- 5. Disconnect the wire connector from the blower.
- 6. Remove the old blower from the bracket by removing the four screws.
- 7. Secure the new blower to the existing bracket using the four screws.
- 8. Slide the new blower/bracket assembly into the housing. Ensure that the blower bracket slides into the clips at the back of the housing on either side.
- 9. Push the assembly into the housing as far in as possible.
- 10. Secure the assembly to the housing using the nut removed in step
- 11. Re-secure the grill by replacing the 2 securing screws.











N 11

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.

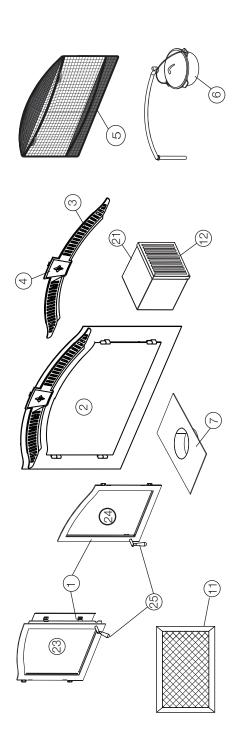
Parts identified as 'SO' are special order and can take up to 90 days for delivery.

11.1 overview

Items may not appear exactly as illustrated.

cked	Ref.	Part Number	Description	Stocked
/es	11	W185-0020	Grate	
	12	W385-2010	Napoleon logo	Yes
	13*	W410-0026	Air supply vent (10" x 6")	
	41	W010-1594	Secondary air tube	
	15	W290-0121	Gasket, secondary air tube	
	16	W450-0028	Nut, hex brass	

Ref.	Part Number	Description	Stocked	Ref.
-	W010-1225	Door glass and gasket	Yes	11
2	6600-060M	Rear firebrick		12
က	W090-0101	Bottom right firebrick		13*
4	W090-0100	Bottom left firebrick		14
5	8600-060M	Right side firebrick		15
9	W090-0097	Left side firebrick		16
7	W010-1399	Bypass damper assembly		* Parties non
8	W660-0065	Heat sensor	Yes	
6	W010-1180	Ash lip assembly		
10	W715-0628	Andirons	Yes	



Items may not appear exactly as illustrated.

Stocked

Yes

Yes

Yes

Т	Ref. No.	Ref. No. Part Number	Description	Stocked	Ref. No.	Part Number	Description	S
T-	-	H335-1K	Arched Black Double Doors		12	W305-0007	Blower Grill	
		H335-1WI	Arched Wrought Iron Double Door		13*	NZ150-KT	Circulation Air Mounting Kit	
ιν.	2	FPK-1	Black Surround		14*	W690-0005	120V Thermostat	
L/V	-	FPWI-1	Wrought Iron Surround		15*	W175-0002	8" Coupler	
رن	8	NGK	Arched Black Upper Inset		16*	NZ220-2	5" x 5" Air Vent (for NZ221)	
	3	UGSC	Arched Satin Chrome Upper Inset		17*	NZ620-KT	6" x 10' Outside Combustion Air Kit	
	4	KSK	Black Keystone		18*	W010-0067	Gasket, Secondary Air Tube	
Ŋ	10	NSK6	Arched Screen Kit		19*	270	Thurmalox Paint	
9	9	CP	Country Crane and Hearth Pot		20*	W470-0017A	Wrought Iron Paint	
	,	NM228-M	8" Flue Tile Support		21	W062-0018	Blower - NZ64	
	8	NZAC-KT	Air Cooled Chimney Kit		22	KB-35	Variable Speed Control (c/w knob)	
ြတ	, 6	NZ64	Blower Kit		23	W010-1184	Left Door Assembly	
<u> </u>	10*	NZ-SMS	Smoke Shelf Extension		24	W010-1183	Right Door Assembly	
	_	W250-0005	Blower Filter		25	W325-0029K	Door Handle - Bird Cage	
*	Parts not	* Parts not illustrated.			26*	W410-0005	11.5" x 8" Air Vent	

* Parts not illustrated.

13.0 troubleshooting EN

		TO.O GOODICSHOOTHI
SYMPTOM	PROBLEM	TEST SOLUTION
Smoke enters the room during start-up.	Cold air blockage in chimney.	- Burn a piece of newspaper to establish a draft.
Kindling does not start -	Cold air blockage in chimney.	- Burn a piece of newspaper to establish a draft.
fire smolders.	Not enough starter paper.	- Use additional newspaper if necessary.
	Not enough air.	- Open doors a small crack.
Smoke enters the room while re-loading.	Insufficient draft.	 Chimney height and outside conditions can negatively affect draft. In these cases a small amount of smoke may enter the home. Adding more pipe may help. Clean chimney
Appliance does not burn	Wood is wet.	- See the section on "Selecting Wood" for details.
hot enough.	Insufficient draft.	 Chimney height and outside conditions can negatively affect draft. In these cases a small amount of smoke may enter the home. Adding more pipe or a draft-inducing cap may help. Clean chimney.
Blower does not run.	Appliance is not up to temperature.	- This is normal. The blower will come on when the appliance is heated up enough to heat the room.
	Electricity is cut to the blower.	- Check the household breaker or fuse to make sure it operable.
	Door is ajar.	- Appliance door must be closed for blower to operate.
Faceplate is cold.	This is normal.	 The air leading into the firebox could come from the exterior. In these cases this air comes into the firebox and exits the chimney. This will not damage the appliance.
Appliance does not burn overnight.	The doors are not sealing.	- See the section "Door / Gasket Replacement" for details.
Appliance smoking.		 Has the chimney had time to get hot? Is the smoke passage blocked anywhere in the appliance or chimney? Is the smoke flow impeded by too long of a horizonta pipe or too many bends? Is it a weak draft perhaps caused by a leaky chimney, a cold outside chimney, too short a chimney, or a chimney too close to a tree or a higher roof?

■ 14.0 warranty

Napoleon Wood Appliances 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 complete appliance is again thoroughly inspected by a qualified technician before packaging to ensure that you, the customer, receives the quality product that you expect from Napoleon.

Napoleon Wood Appliances President's Lifetime Limited Warranty

The following materials and workmanship in your new **Napoleon** Wood Appliance are warranted against defects for as long as you own the appliance. For pellet appliances this covers: the pellet hopper, outer shell, ceramic glass (thermal breakage only) and ash drawer.* For wood appliances this covers: combustion chamber, heat exchanger, stainless steel baffle retainer, ceramic glass (thermal breakage only), gold plated parts against tarnishing, porcelainized enameled components, aluminum extrusion trims, vortex baffles, ash drawer and iron castings.*

For pellet appliances, the combustion chamber and heat exchanger are warranted against defects for a period of 5 years. For wood appliances equipped with a guillotine door/screen system, they are warranted against defects for a period of 5 years. Electrical (110V) components and wearable parts are covered and **Napoleon** will provide replacement parts free of charge during the first year of the limited warranty. For pellet appliances this covers: blowers, thermal switches and burn pot.* For wood appliances this covers: blowers, thermal switch, switches, wiring, firebrick, secondary air tubes and gasketing.* Labour related to warranty repair is covered free of charge during the first year, with the exception of the guillotine door/screen system which will be warranted for a period of 3 years. 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.

For appliances that include firebricks and baffles, they should routinely be removed by the operator as part of the regular service and therefore, any warranty replacement of these parts does not qualify for any labour allowances.

* 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. 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 wood appliance must be installed by a 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. Operating the appliance on high for extended periods of time, is neglect. 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, nor any venting components used in the installation of the appliance. In the first year only, 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 the President's Limited Lifetime 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 parts. After the first year, **Napoleon** will not be responsible for installation, labour or any other costs or 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 Limited Lifetime 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** wood 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 blowers, furnaces, clothes dryers, etc.

Any damages to appliance, combustion chamber, heat exchanger, brass trim or other component due to water, weather damage, long periods of dampness, condensation, damaging chemicals or cleaners will not be the responsibility of **Napoleon.** Regular cleaning of the fine ash generated during the operation of this appliance is a necessary part of maintaining your wood appliance. Failure of any components, which is attributed to poor maintenance, is not warrantable and will not be covered by this policy. Napoleon reserves the right to have its representative inspect any product or part thereof prior to honouring any warranty claim. 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 and other related charges are not covered by this warranty.

NAPOLEON CELEBRATING OVER 40 YEARS OF HOME COMFORT PRODUCTS









7200, Route Transcanadienne, Montréal, Québec H4T 1A3 24 Napoleon Road, Barrie, Ontario, Canada L4M 0G8 214 Bayview Drive, Barrie, Ontario, Canada L4N 4Y8 103 Miller Drive, Crittenden, Kentucky, USA 41030

Phone: 1-866-820-8686 napoleon.com