

OWNER'S MANUAL

Elevation™ X Series



For indoor use only

SAFETY INFORMATION

A WARNING

FIRE OR EXPLOSION HAZARD

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

- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

WHAT TO DO IF YOU SMELL GAS:

- Do not try to light any appliance.
- Do not touch any electrical switch; do not use any phone in your building.
- Immediately call your gas supplier from a neighbour's phone. Follow the gas supplier's instructions.
- If you cannot reach your gas supplier, call the fire department.
- Installation and service must be performed by a qualified installer, service agency, or the supplier.











safety information

A WARNING

- This appliance is hot when operated and can cause severe burns if contacted.
- Any changes to this appliance or its control can be dangerous and are prohibited.
- Do not operate appliance before reading and understanding operating instructions. Failure to operate appliance according to operating instructions could cause fire or injury.
- Risk of fire or asphyxiation do not operate appliance with fixed glass removed.
- Do not connect 110 volts to the control valve.
- Risk of burns. The appliance should be turned off and cooled before servicing.
- Do not install damaged, incomplete or substitute components.
- Risk of cuts and abrasions. Wear protective gloves and safety glasses during installation. Sheet metal edges may be sharp.
- 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.
- Clothing or other flammable material should not be placed on or near the appliance.
- Due to high temperatures, the appliance should be located out of traffic and away from furniture and draperies.
- Ensure you have incorporated adequate safety measure to protect infants/toddlers from touching hot surfaces.
- Even after the appliance is out, the glass and/or screen will remain hot for an extended period of time.
- Check with your local hearth specialty dealer for safety screens and hearth guards to protect children from hot surfaces. These screens and guards must be fastened to the floor.
- Any safety screen, guard or barrier removed for servicing the appliance, must be replaced prior to operating the appliance.
- The appliance is a vented gas-fired appliance. Do not burn wood or other materials in the appliance.
- The appliance area must be kept clear and free from combustible materials, gasoline and other flammable vapors and liquids.

- Under no circumstances should this appliance be modified.
- This appliance must not be connected to a chimney flue pipe serving a separate solid fuel burning appliance.
- Do not use this appliance if any part has been under water. Immediately call a qualified service technician to inspect the appliance and to replace any part of the control system and any gas control which has been under water.
- Do not operate the appliance with the glass door removed, cracked or broken. Replacement of the glass should be done by a licensed or qualified service person.
- Do not strike or slam shut the appliance glass door.
- When equipped with pressure relief doors, they must be kept closed while the appliance is operating to prevent exhaust fumes containing carbon monoxide, from entering into the home. Temperatures of the exhaust escaping through these openings can also cause the surrounding combustible materials to overheat and catch fire.
- Only doors / optional fronts certified with the unit are to be installed on the appliance.
- Keep the packaging material out of reach of children and dispose of the material in a safe manner. As with all plastic bags, these are not toys and should be kept away from children and infants.
- As with any combustion appliance, we recommend having your appliance regularly inspected and serviced as well as having a carbon monoxide detector installed in the same area to defend you and your family against carbon monoxide.
- Ensure clearances to combustibles are maintained when building a mantel or shelves above the appliance. Elevated temperatures on the wall or in the air above the appliance can cause melting, discolouration or damage to decorations, a T.V. or other electronic components.
- A barrier designed to reduce the risk of burns from the hot viewing glass is provided with this appliance and shall be installed.
- If the barrier becomes damaged, the barrier shall be replaced with the manufacturer's barrier for this appliance.
- Installation and repair should be done by a qualified service person. The appliance should be inspected before use and at least annually by a professional service person. More frequent cleaning may be required due to excessive lint from carpeting, bedding material, etc. It is imperative that control compartments, burners and circulating air passageways of the appliance be kept clean.

table of contents EN

1.0		ing to know your appliance	5
	1.1 1.2	control access rating plate information	6
2.0		rating your appliance	6 7
	2.1	initializing the transmitter / battery holder for the first time	7 7
	2.2	using your appliance	
3.0	rem	ote control layout	8
4.0	rem	ote control operation	8
	4.1	remote control operation	8 8 9 9 9 9
	4.2	temperature display	8
	4.3 4.4	flame height time blower speed	8
	4.5	night light dimmer control	9
	4.6	split flow	9
	4.7	ember bed	9
	4.8	continuous pilot / intermittent pilot (CPI/IPI) selection	
	4.9 4.10	child proof function in the event of a power failure	10 10
	4.11	eFire Controller application	10
	4.12	low battery	10
	4.13	changing the batteries in the remote / battery holder (including switch)	11
5.0		ration	12
	5.1	pilot-on-demand	13
6.0		rances around appliance	14
7.0		ntenance	16
	7.1	care of glass	16
	7.2 7.3	care of plated parts safety barrier removal	17 17
	7.4	firebox glass door removal	17
8.0		acement parts	18
9.0	-	6 accessories	19
10.0		2 accessories	20
11.0		bleshooting	21
12.0		ranty	22
		•	
13.0	note		23

Before reading this manual, be sure you know which model of appliance that you have. This information will have been filled out by the installer on the following page and on the rating plate that is permanently attached to the appliance (see "rating plate information" section).

This manual is for the:

Elevation™ Series (EX36 and EX42 models)

If required, more detailed technical information is included in the appliance installation manual.

The information throughout this manual is believed to be correct at the time of printing. Wolf Steel Ltd. reserves the right to change or modify any information within this manual at any time without notice.

Visit the Napoleon website for the most current version of your appliance's manual.

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



Batteries must be disposed of according to the local laws and regulations. Some batteries may be recycled, and may be accepted for disposal at your local recycling center. Check with your municipality for recycling instructions.

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.

congratulations!

Napoleon is proudly committed to your total home comfort. We are proud to say that our products continunously surpass industry standards and our inspiration is you! More than anything, we want you to feel confident in choosing Napoleon for your home. Our products are designed to provide that confidence and ensure that every Napoleon product is beyond compare.

Napoleon products are designed with superior components and materials assembled by trained craftsmen who take great pride in their work.

A barrier designed to reduce the risk of burns from the hot viewing glass is provided with the appliance for your safety. **This barrier must be installed.**

Your Napoleon appliance has been thoroughly inspected by a qualified technician before packaging to ensure that you, the customer, receives the quality product that you expect from Napoloen.

Dealer: Fill in your dealer information (or business card) and the appliance installation information below.

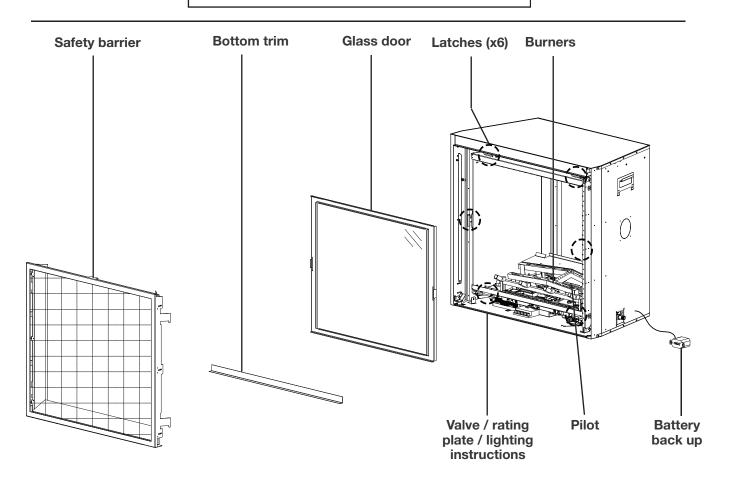
	Dealer Information
Name of Dealer:	
Dealer Location:	
Dealer Phone:	
Dealer E-mail:	
Customer:	
Customer Address:	
Date of Installation:	
Location of the appliance:	
Installer: —	
	Dealer: Business card location
Serial Number:	
Model:	_
	X36NTEL Propane: ☐ EX36PTEL X42NTEL ☐ EX42PTEL HC™ Installed ☐ DHC™ Installed

1.0 getting to know your appliance

The area above the appliance opening including the safety barrier, barrier frame and the surface of the wall can get very hot during operation and should never be touched until the appliance is off and completely cooled.



the hot viewing glass is provided with this appliance and shall be installed for the protection of children and other at-risk individuals.

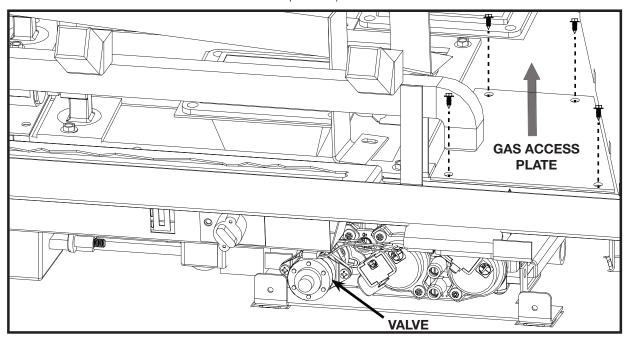


Some features and locations may vary depending on the model.

getting to know your appliance

control access

Access to the control can be done by removing the safety barrier, glass door and door trims (see "maintenance" section for instructions on how to remove these components).



rating plate information 1.2

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

		NO.
Certified to Canadian and American National Standards: CSA 2.22	2-XXXX / ANSI Z21.50-XXXX for Vented D	ecorative Gas Appliances
Certifié selon les normes Nationales Canadiennes et Américaines:	CSA 2.22-XXXX / ANSI Z21.50-XXXX pou	r les Appareils à gaz décoratif à évacuation
Direct vent, vented gas fireplaces. Approved for bedroom, bathroom and bed	I-sitting room installation. Suitable for mobile home in	stallation, if installed in accordance with the current
standard CAN / CSA Z240MH Series gas equipped mobile homes in Canada	a, or, in the United States, the Manufactured Home Co	onstruction and Safety Standard, Title 24 CFR, Part
3280. When this US Standard is not applicable, use the Standard for Fire Saf		
must be installed in accordance with local codes, if any; if none, follow the cu		
Foyer à gaz ventilé. Homologué pour installation dans une chambre à couche		
conforme aux exigences de la norme CAN / CSA Z240MH Séries de maisons		aux Etats-Utils Selottia flottile 24 Grn, Part 3200,
Manufactured Home Construction and Safety Standard. Dans le cas ou cette Home Installations, Sites and Communities. Installer l'appareil selon les codes		Home Par Pa Sorra, The Selecty Citizana No. I visual discussion
CSA B149 en vigueur. Utiliser uniquement avec l'écran WXXX-XXXX. Su		REFERENCE# 161746
9700539 (WSL) 4001658 (NAC) 4001657		VENTED DECORATIVE GAS APPLIANCE: NOT A SOURCE OF
	, , , , , , , , , , , , , , , , , , , ,	
MODEL / MODÈLE	_	HEAT, NOT INTENDED FOR USE AS A HEATING
xxxx xxx	xxxx	APPLIANCE, NOT FOR USE WITH SOLID FUEL.
□ xxxx □	XXXX XXX	APPAREIL À GAZ DÉCORATIF À ÉVACUATION: N'EST PAS
Altitude 0-XXXXft (0-XXXXm)		
Input XX,XXX Reduced Input XX,XXX	XX,XXX Alimentation Reduit	
P4 XX.X%	XX.X%	UTILISÉ COMME UN APPAREIL DE CHAUFFAGE; NE
Manifold Pressure: 3.5" w.c. (NG)	Manifold Pressure: 10" w.c. (F	
Minimum Supply Pressure: 4.5" w.c. (NG)	Minimum Supply Pressure: 11" w.c. (F	,
Maximum Supply Pressure: 7"* w.c. (NG)	Maximum Supply Pressure: 13"* w.c. (F	
	Pression au Collecteur: 10" d'une colonne d'eau (F	
	on d'Alimentation Min.: 11" d'une colonne d'eau (F n d'Alimentation Max.: 13" * d'une colonne d'eau (F	
	d'alimentation maximale ne devait pas dépasser 13'	
	gements minimaux des matériaux combustibles	For propane when equipped with No. XX drill size ontice.
	côtés et arrière: selon les espaceurs de dégagement	Convient au gaz naturei quand l'appareil est muni d'un injecteur de diametre no. XX.
	s matériaux d'ossature selon le manuel du propriétair	Convient au propane quand l'appareil est muni d'un injecteur de diametre no. XX.
see installation manual.	pour les matériaux de finition	WARNING: Do not add any material to the appliance which will come in contact with the
Top X"	Dessus X	
Floor X"	Plancher X	AVEITIOGENIEN IN ajoutez pas a cet apparen aucun materiau devant entretien
Sides X"	Côtés X	contact avec les flammes autre que celui qui est fourni avec cet appareil par le fabricant.
Back X"	Arrière X	The appliance must be vented using the appropriate Napoleon vent kits. See installation
Vent top X" Vent sides & bottom X"	Dessus du conduit d'évent X Côtés et dessous du conduit d'évent X	" manual for venting specifications. Proper reinstallation and resealing is necessary after servicing
Recessed depth X"	Profondeur d'encastré une face X	
*** Mantel X" from appliance opening	*** Tablette X" de l'ouverture de l'appare	L'appareil doit être ventilé à l'aide de l'ensemble d'évacuation propre à Napoleon. Référez au
*** Maximum horizontal extension:	*** L'extension horizontale maximale: X'	manuel d'installation pour les spécifications d'évacuation. Il est nécessaire de bien réinstaller et
X". See installation manual for	Référez au manuel d'installation pour de	
greater extensions, minimum vent lengths and maximum vent lengths.	extensions plus grandes, les longueur d'évacuation minimaux et maximum	
Electrical rating: 115V, 60HZ. Less than 12 amperes.	Spécifications électriques: 115V, 60HZ. Moins de 12 ampère	
WOLF STEEL LTD. 24 Napoleon Road, Barrie, ON		W385-XXXX

note:

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

2.0 operating your appliance [N

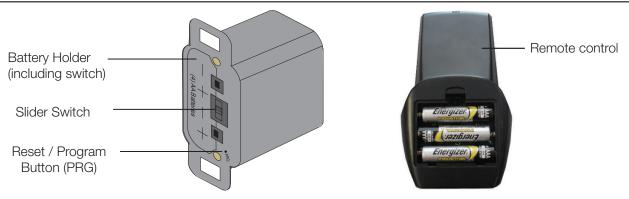
initializing the transmitter / battery holder for the first time 2.1

WARNING

- Ensure the gas and electrical power to the appliance is turned off.
- Appliance may be hot, do not service until the appliance has cooled.
- A. Install the 4 AA batteries into the Proflame 2 battery holder, note the polarity of the batteries and insert as indicated on the cover (+/-).
- Ensure the 3 position slider switch is switched to the "REMOTE" position (middle position). В.
- C. Press the reset/programming button, use a small object such as a paper clip in order to reach the button marked PRG, as shown in the illustration below.
- D. The battery holder will beep 3 times to indicate that it's ready to synchronize with the transmitter.
- E. Install the 3 AAA batteries into the transmitter, as shown in the photograph below, then press the ON button. The battery holder will beep 4 times to indicate that the transmitter's command is accepted.

note:

The initializing process must be completed within 10 seconds of pressing the reset/programming button (PRG).



2.2 using your appliance

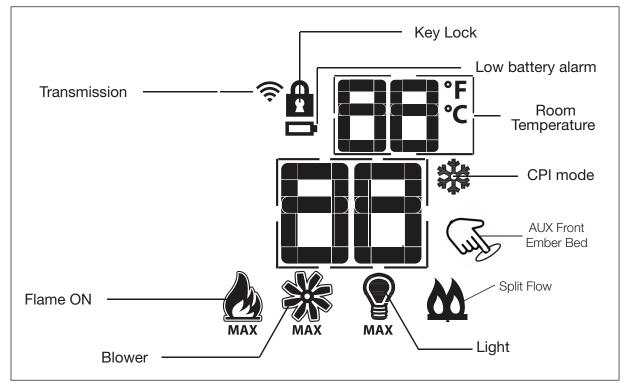
When operating your appliance for the first time, there is a required burn-in process that cures materials used to manufacture the appliance that may emit both vapors and an odor. These are normal when operating a new appliance for the first time. Ensure adequate air circulation is provided during burn-in process, if this was not completed by the installer during installation.

To turn the appliance on:

- Turn the remote on.
- After 3-5 seconds, the control will start a spark at the pilot, light the pilot and then the burner. The spark period will last 60 seconds, or until the pilot has lit.
- When used for the first time, if the burn-in process was not completed by the installer; run appliance continuously for minimum 4 hours (burn-in).
- Turn the appliance off. Wait until appliance is completely cool before moving to the next step.
- Remove the safety barrier, door trims and firebox glass door. Clean firebox glass door (see "maintenance" section). Replace firebox glass door, door trims and safety barrier.

For more detailed information, see your installation manual or contact your authorized dealer.

3.0 remote control layout



4.0 remote control operation

4.1 remote control operation

A. Press the on / off key on the transmitter. The transmitter display will show all active icons on the screen. A single "beep" from the receiver will confirm reception of the command.



4.2 temperature display

- A. With the system in the off position, press the temperature key and the **mode key** at the same time to change from degrees °F to
- B. Look at the LCD screen on the transmitter to verify that a °C or °F is visible to the right of the room temperature display.

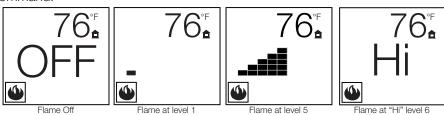




4.3 flame height time

The remote control has six (6) flame levels. With the system on and the flame level at the maximum, press the down arrow key once and it will reduce the flame height by one step until the flame is turned off.

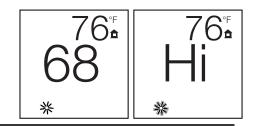
The **up arrow key** will increase the flame height each time it is pressed. If the **up arrow key** is pressed while the system is on but the flame is off, the flame will come on at the high position. A single "beep" will confirm reception of the command.



4.4 blower speed

The speed of the fan can be controlled by the remote system. The fan speed can be adjusted through six (6) speeds.

- Use the **mode key** to guide you to the fan control icon.
- Use the **up/down arrow keys** to turn **on/off** or adjust the fan speed. A single "beep" will confirm reception of the command.



note:

When the desired blower speed is selected, the blower will automatically come on 5 minutes after the main burner has been turned on and remain on twelve minutes after it has been turned off.

4.5 night light dimmer control

note:

Controls the 2 accent lights at the rear of the appliance.

The auxiliary function controls the **Night Light™** with dimmable control.

- A. Use the **mode key** to guide you to the **Night Light™** icon.
- B. The intensity of the output can be adjusted through 6 levels. Use the **up/down arrow keys** to adjust the output level. A single beep will confirm reception of the command.



4.6 split flow

The split flow function controls the ability to turn ON / OFF a second burner.

- 1. Use the mode key to guide you to the split flow function.
- 2. Pressing the up arrow key will activate the second burner.
- 3. Pressing the down arrow key will deactivate the second burner. A single "beep" will confirm the reception of the command.





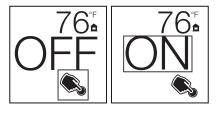
note:

This is no way to modulate the flame heights separately.

4.7 ember bed

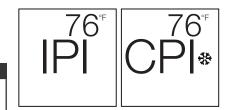
The auxiliary function controls the **AUX** power outlet on the control module which controls the ember bed.

- A. Use the **mode key** to guide you to the **AUX** icon.
- B. Pressing the up arrow key will activate the ember bed.
- C. Pressing the down arrow key will turn the ember bed off. A single "beep" will confirm the reception of the command.



4.8 continuous pilot / intermittent pilot (CPI/IPI) selection

- When the transmitter is in the off position, use the mode key to guide vou to the CPI mode icon.
- Press the **up/down** to switch between **IPI and CPI modes**. A single beep will confirm reception of the command.



note:

If the appliance is equipped with a CPI/IPI* toggle switch, set the CPI/IPI to CPI position to enable remote CPI operation. If the switch is set to IPI then it will only work in IPI regardless of what is set on the remote control handset.

Some jurisdictions may prohibit the use of a standing pilot. In these jurisdictions, the CPI switch shall be disconnected to comply with local code.

remote control operation

4.9 child proof function

This function will lock the keys to avoid unsupervised operation.

- A. Press the **mode and up keys** at the same time.
- B. To de-activate this function, press the **mode and up keys** at the same time.



4.10 in the event of a power failure

If the receiver is equipped with batteries they will enable flame height control or **on/off** function to control the appliance during a power failure. Blower and **Night Light™** operation is not possible. Refer to "**appliance operation**" section when communications between receiver and transmitter have been lost. The receiver will emit a "beep" sound to confirm programming has been successful once power is restored. During a power failure, if the appliance was on, the flame height will stay at the setting prior to the failure. If off when the failure occurs and then turned on, the flame height will come on at "**Hi**". The flame height can then be controlled by the remote.

4.11 eFire Controller application

Napoleon's eFIRE application will revolutionize the way you use your fireplace! We have cracked the code and present to you the first fireplace to be controlled by Bluetooth™ technology, using an intuitive app on your mobile device.

When fully equipped (if applicable), the eFIRE application allows you to select from a multitude of colours to suit your mood or décor simply by scrolling through the colour wheel. Additionally, Napoleon's eFIRE application allows you to control many other functions of your fireplace, including on/off, flame height, light feature, blower, and a timer to create a schedule for your fireplace that works for you.

Using the instructions on the eFIRE Controller application website http://napoleon.com/efire, install the application and enjoy the features the eFIRE Controller application has to offer. *

* Visit the website or contact your authorized dealer for appliance-specific information and/or frequently asked questions regarding features and products available with the eFIRE Controller application.

note:

The remote control is considered the master control for the appliance and can always be used to turn the appliance off (ex. the eFIRE Controller application user, in control of the appliance, leaves the home).

4.12 low battery

The life span of the remote batteries depends on various factors: quality of the batteries, the number of ignitions, etc.

When the transmitter batteries are low, a battery icon will appear on the LCD display before all battery power is lost. When the batteries are replaced, this icon will disappear.

When the receiver batteries are low, no "beep" will be emitted from the receiver when it receives an **on/off** command. This in an alert for the receiver that there's low battery.

When the batteries are replaced the "beep" will be emitted from the receiver when the on/off key is pressed.

If the batteries of the receiver or transmitter are low, the appliance can be turned on manually by sliding the three position slider switch on the receiver to the **on** position. This will bypass the remote control feature and the appliance main burner will come on if the gas valve is in the **on** position.

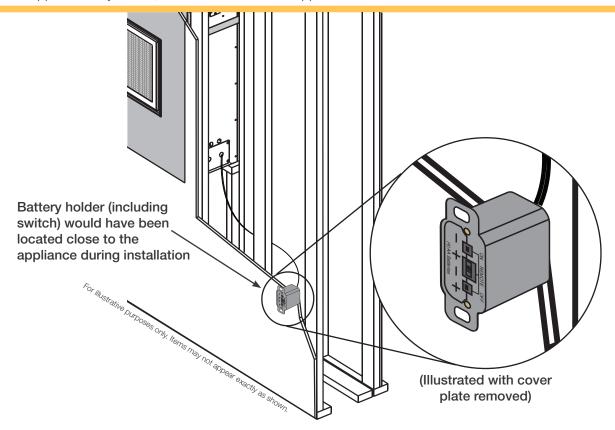


remote control operation EN

4.13 changing the batteries in the remote / battery holder (including switch)

WARNING

- Ensure the gas and electrical power to the appliance is turned off.
- Appliance may be hot, do not service until the appliance has cooled.

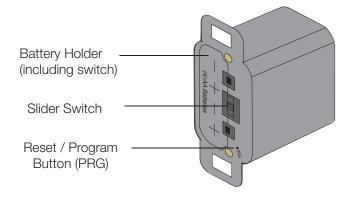


For battery holder (including switch):

- A. Remove the two screws securing cover plate to battery holder (including switch). Do not discard.
- B. Remove the 4 "AA" alkaline batteries in the battery holder (including switch) and replace with new ones. Note the polarity of the batteries and insert as indicated on the cover (+/-).
- C. Secure the cover plate to the battery holder (including switch) using the screws removed in step A.

For remote control:

A. Press the securing clip on the back of the remote control to release the back cover. Remove the 3 "AAA" alkaline batteries in the remote and replace with new batteries then press the ON button. The battery holder will beep 4 times to indicate that the remote's command is accepted.





5.0 operation

WARNING

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

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

FOR YOUR SAFETY READ BEFORE LIGHTING

- Do not turn on if children or other at risk individuals are near the appliance.
- This appliance is equipped with an ignition device which automatically lights the pilot. Do not try to light the pilot by hand.
- Before operating, smell all around the appliance area for gas and next to the floor because some gas is heavier than air and will settle on the floor.
- Do not use this appliance if any part has been under water, Immediately call a qualified service technician to inspect the appliance and replace any part of the control system and any gas control which has been underwater.

WHAT TO DO IF YOU SMELL GAS

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

LIGHTING INSTRUCTIONS

note:

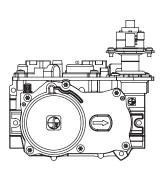
This appliance is equipped with an ignition device which automatically lights the pilot. Do not try to light the pilot by hand.

- **A.** Stop! Read the above safety information on this label.
- **B.** Remove batteries from the transmitter and set thermostat to lowest setting, if equipped.
- **C.** Turn off all electrical power to the appliance.
- **D.** Open the glass door, if equipped.
- E. Turn the manual shut-off valve clockwise to the "OFF" position. (Shut-off valve is located on the flex connector).
- F. Wait five (5) minutes to clear out any gas. If you smell gas including near the floor, STOP! Follow the instructions above in the "WHAT TO DO IF YOU SMELL GAS" section. If you don't smell gas; close the glass door and go to the next step.
- **G.** Turn the manual shut-off valve counter clockwise to the "ON" position.
- H. Turn on all electrical power to the appliance and re-install the batteries into the transmitter. Set thermostat to desired setting, if equipped.
- **I.** Turn on the remote wall switch to the appliance.
- J. If the appliance will not operate, follow instructions "TO TURN OFF GAS" and call your service technician or gas supplier.

TO TURN OFF GAS

- **A.** Set thermostat to lowest setting, if equipped.
- **B.** Turn off the remote wall switch to the appliance.
- **C.** Turn off all electric power to the appliance if service is to be performed.
- **D.** Turn manual shutoff valve clockwise to the "OFF" positon. Do not force.





5.1 pilot-on-demand

This appliance is equipped with an "On Demand" intermittent pilot ignition system (IPI) which also includes a continuous pilot ignition (CPI) mode with an integrated seven day timer. This system minimizes your appliance's carbon footprint as well as reducing its annual fuel consumption and operating costs.

In IPI mode, the pilot will ignite prior to the main burner, when the appliance is turned on using a switch, remote or from a call for heat with the thermostat (if equipped). Once the appliance is turned off (or the call for heat is satisfied), the main burner and pilot flame will shut down.

The continuous (CPI) mode is intended to enhance the performance of the appliance during the startup phase in colder climates and extreme weather by keeping the system warm when the main burner is not in use. However, the timer feature provides the convenience that the appliance automatically switches off the pilot when the appliance has not been used for seven days to save unnecessary fuel consumption.

When the CPI function is turned on, the pilot will remain on after the main burner is turned off. A timer will then begin the countdown for approximately seven days before shutting off the pilot if the appliance is not used. This countdown will reset anytime the appliance main burner is used. Therefore, if the appliance is regularly used day to day, the pilot will remain on. However, this system does not require the user to remember to turn the pilot off as summer approaches and avoids unnecessary fuel consumption while still readily turned back on when the cold weather returns.

Your appliance may be equipped with an ACS or remote control device which enables you to select IPI or CPI modes.

If your appliance is equipped with an ACS switch, it has the option to change modes. If installed with the blue wire facing up, flipping the switch UP turns on the continuous pilot with timer and flipping the switch DOWN turns on the intermittent pilot ignition. If installed with the white wire facing up, the opposite is true.



If your appliance is equipped with a remote control device capable of selecting IPI / CPI modes, refer to remote operating instructions.

In order to start your pilot, turning the main burner on with the switch, remote or thermostat and then turning it off will reactivate the continuous pilot mode and reset the seven day timer.

For further information, refer to www.napoleon.com/pilotondemand.

6.0 clearances around appliance

A WARNING

• Your appliance, gas/electrical connections, venting and various key components are hidden behind the wall. It is critical that no screws penetrate these components. Failure to follow instructions may cause improper operation, damage, personal injury or fire. Always use a stud finder and only screw into studs.

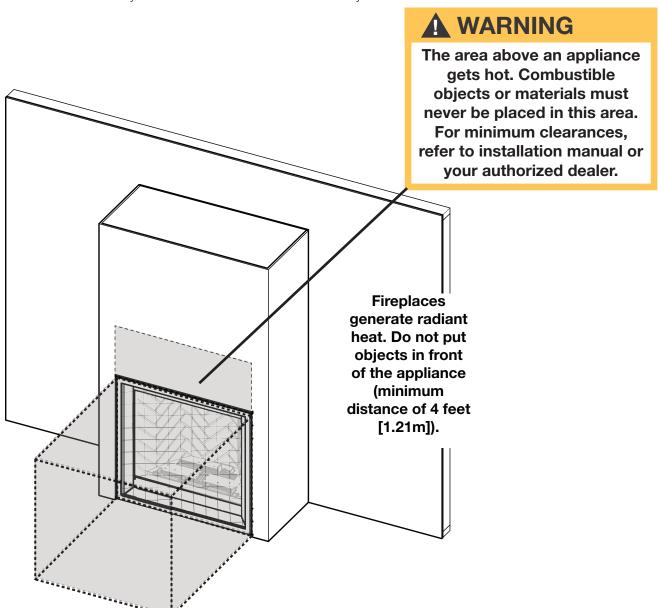
Without making adequate provisions to account for the heat, the temperatures above the appliance will be hot, making it unsuitable for mounting a TV or other objects sensitive to heat without risk of damage.

Installing a mantel between this appliance and electronics or other materials that may be sensitive to heat will reduce the effect of direct heat on them.

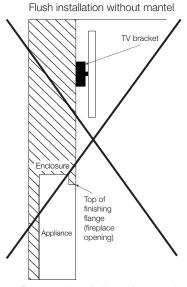
The size and material of the mantel will affect the allowable clearance above your appliance and incorrect placement could become a fire hazard. Consult your installation manual and/or authorized dealer for more information before mounting a mantel, a shelf or any other object above your appliance.

Your appliance, gas/electrical connections and vent are hidden directly behind the finished wall. Great care should be taken to avoid screwing or nailing into these components. Always use a stud finder to determine stud location and only screw into studs.

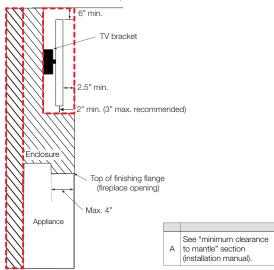
Do not screw into the area around the appliance opening as some of your appliance may be hidden behind the finished wall. Refer to your installation manual and/or contact your local dealer for more information.



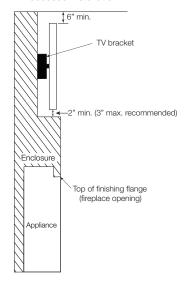
clearances around fireplace



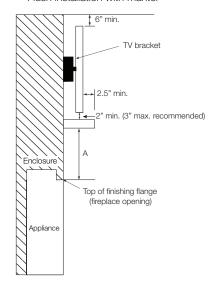
Recessed installation with protrusion



Recessed installation



Flush installation with mantel



The volume of air must be added to the enclosure to accomodate the recessed area.

note:

- These are recommended minimum clearances only and are in supplied in good faith and not a guarantee of compliance with TV manufacturers' maximum allowable operating temperatures. Always comply to TV manufacturers' requirements.
- TV temperatures must be validated at the time of installation as air flow characteristics within the room can vary and maximum acceptable operating temperatures can vary from appliance to appliance. TVs cannot be used where the TV temperature exceeds the manufacturer's maximum allowable operating temperatures (see TV manufacturer's specifications).
- Mantel height and depth must conform to mantel clearance requirements specified in this manual, see "minimum clearance to combustible mantel" section in installation manual.
- Dimension "A" the gap between the top of the finishing flange and the bottom of the TV are taken from the top of the appliance opening.
- TV temperatures may be further reduced by increasing the horizontal distance between the front of the TV and the front edge of the mantel or by increasing dimension "A". However, increasing the gap between the top of the mantel and the bottom of the TV beyond the maximum recommended figure, typically results in higher temperatures. Minimum clearance between the mantel and bottom of the TV should be maintained to allow air circulation below and behind the TV.

7.0 maintenance

A WARNING

- Turn off the gas and electrical power before servicing the appliance.
- Appliance may be hot. Do not service until appliance has cooled.

For qualified technicians only:

- Label all wires prior to disconnection when servicing controls. Wiring errors can cause improper and dangerous operation. Verify proper operation after servicing.
- This appliance and its venting system should be inspected before use and at least annually by a qualified service person.
- The flow of combustion and ventilation air must not be obstructed.

DOS

- Clean your safety barrier regularly to prevent the build up of excessive lint/dust from carpeting, pet hair, etc. Simply vacuum using the brush attachment.
- Always use ammonia-free glass cleaners.
- Service your appliance annually and/or as required. Service must be conducted by a qualified technician.
- Keep your appliance area clear and free of combustible materials, gasoline, or other flammable vapors and liquids.
- Check to see that the burner ignites completely on all openings when turned on. A 5 to 10 second total light-up period is satisfactory. Service as required.

DON'TS

- Attempt to service the electrical or gas components. Contact a qualified technician.
- Use excessive force.
- Use abrasive cleaners on glass.
- Paint the pilot assembly.
- Place objects too close to the appliance opening.

note:

For any questions and/or concerns regarding your appliance, maintenance and service, please contact your authorized dealer.

7.1 care of glass

A WARNING

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

Buff lightly with a clean dry soft cloth to remove accumulated dust or fingerprints. Clean both sides of the glass after the first 10 hours of operation with an ammonia-free glass cleaner.

note:

Vinegar-based glass cleaners have demonstrated an ability to provide a clean, streak free glass surface.

Thereafter, clean as required. If the glass is not kept clean permanent discoloration and / or blemishes may result. Contact you local authorized dealer / distributor for complete cleaning instructions.

Razor blades, steel wool, or other metallic objects must not be used on both surfaces of the glass. Doing so can remove a thin layer of metal from the razor blades, steel wool, or other metallic objects that may then be deposited onto the coating. This can result in a discoloured stain or scratch-like mark. More importantly, this can scratch the glass surface, thereby reducing its strength.

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 you local authorized dealer / distributor for replacement parts. **DO NOT SUBSTITUTE MATERIALS.**

Replacement glass/frame assembly shall be replaced as a complete unit as supplied by the appliance manufacturer.

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

7.2 care of plated parts

If the appliance is equipped with plated parts, you must clean fingerprints or other marks from the plated surfaces before operating the appliance for the first time. Use an ammonia-free or vinegar-based cleaner and a towel to clean. If not cleaned properly before operating for the first time, the marks can cause permanent blemishes on the plating. After the plating is cured, the fingerprints and oils will not affect the finish and little maintenance is required, just wipe clean as needed. Prolonged high temperature burning with the door ajar may cause discolouration on plated parts.

note:

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

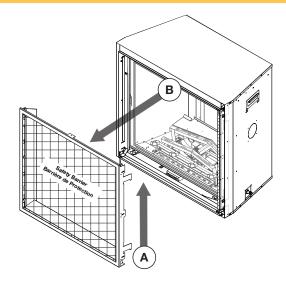
7.3 safety barrier removal

WARNING

- Glass may be hot. Do not touch glass until cooled.
- If equipped with door latches that are part of a safety system, they must be properly engaged. Do not operate the appliance with latches disengaged.
- Facing and/or finishing materials must not interfere with air flow through air openings, louvre openings, operation of louvres, or doors/access for service. Observe all clearances when applying combustible
- Before door is removed, turn the appliance off and wait until appliance is cool to the touch. Doors are heavy and fragile so handle with care.

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

Before the glass door can be removed, the safety screen must be removed. Lift the safety screen off the six latches, tilt the top forward and remove from the appliance.



7.4 firebox glass door removal

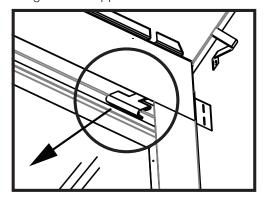
Remove door trims. Leave a hand on the glass door during entire door removal. The glass door is secured to the firebox with 6 spring latches. Pull the handles of the latches forward (door latch tool supplied in manual baggie), then lift the latches out from the door frame to release the door. Next, pivot the door forward until the top edge clears the front of the appliance. Carefully grip the sides of the door lifting it off the appliance.

These spring latches make up the spring relief system for the appliance. Ensure the door opens freely and closes sealed.

note:

When mounting the door, ensure there is equal space on both the left and the right side. This allows for easy installation of the front.

Reverse these steps to reinstall the door. Ensure safety screen is installed correctly.



8.0 replacement parts

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

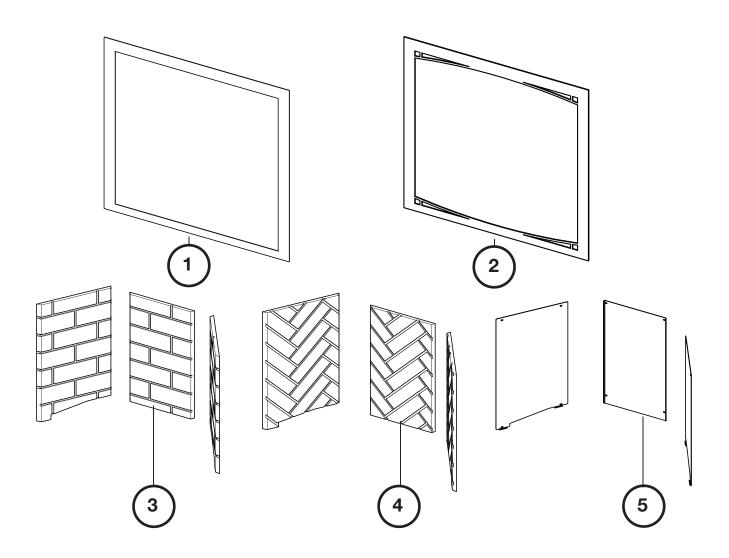
Parts, part numbers, and availability are subject to change without notice.

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.

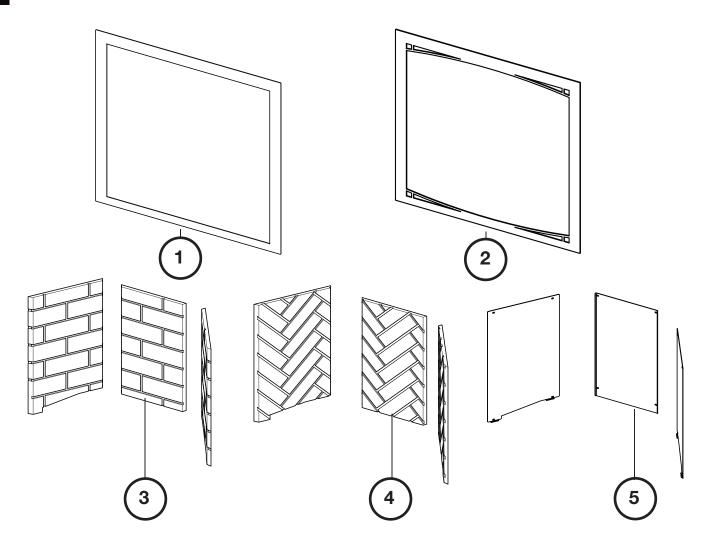
Parts identified as 'SO' are special order and can take up to 90 days for delivery.

Consult your installation manual for replacement parts.



Ref.	Part Number	Description	Stocked
1	FTEX36BK	Finishing Trim (Black)	
1	FTEX36CH	Finishing Trim (Charcoal)	
2	ZEX36BK	Zen Front (Black)	
2	ZEX36CH	Zen Front (Charcoal)	
3	DBPEX36NS	Decorative Brick Panels (Newport Standard)	
3	DBPEX36WS	Decorative Brick Panels (Westminster Standard)	
3	DBPEX36OS	Decorative Brick Panels (Old Town Red Standard)	
4	DBPEX36WH	Decorative Brick Panels (Westminster Herringbone)	
4	DBPEX36OH	Decorative Brick Panels (Old Town Red Herringbone)	
5	PRPEX36	Porcelain Reflective Panels	

^{*}Parts not illustrated



Ref.	Part Number	Description	Stocked
1	FTEX42BK	Finishing Trim (Black)	
1	FTEX42CH	Finishing Trim (Charcoal)	
2	ZEX42BK	Zen Front (Black)	
2	ZEX42CH	Zen Front (Charcoal)	
3	DBPEX42NS	Decorative Brick Panels (Newport Standard)	
3	DBPEX42WS	Decorative Brick Panels (Westminster Standard)	
3	DBPEX42OS	Decorative Brick Panels (Old Town Red Standard)	
4	DBPEX42WH	Decorative Brick Panels (Westminster Herringbone)	
4	DBPEX42OH	Decorative Brick Panels (Old Town Red Herringbone)	
5	PRPEX42	Porcelain Reflective Panels	

^{*}Parts not illustrated

11.0 troubleshooting EN

symptom	problem		test solution
Flame is a blue, lazy, transparent flame	Blockage in vent.	-	Remove blockage. In really cold conditions, ice buildup may occur on the terminal and should be removed as required.
White / grey film forms on glass.	Sulphur from fuel is being - deposited on glass, logs, or surfaces.	-	Clean the glass with a recommended gas fireplace glass cleaner. DO NOT CLEAN GLASS WHEN HOT. If sulphur deposits are not cleaned off regularly, the glass may become permanently marked.
Exhaust fumes smelled in room, headaches.	Appliance may be leaking exhaust fumes into the room.	-	Check firebox glass door was properly reinstalled after cleaning If not rectified, turn off appliance. Contact a qualified technician.
Pilot will not light. Makes noise with no spark at pilot burner.	No siginal from remote with no pilot ignition.	-	Reprogram receiver code. Replace battery holder (including switch), if applicable.
Pilot sparks but will not light.	Gas supply.	-	Contact a qualified technician.
	Out of propane gas.	-	Fill the tank.
	Remote control (if equipped).	-	Follow reprogramming instructions for specific remote installed with your appliance. Replace remote control.
Battery holder (including switch) is in "off"	Battery holder (including wall switch) mounted upside down.	-	Reverse.
position; burner comes on.	Battery holder (including switch) and/or wire is grounding.	- -	Replace. Check for ground (short); repair ground or replace wire.
	Faulty wire	-	Replace.
Remote control and/or battery holder (including switch) is not functioning	Remote control lights but no spark or flame. (Remote is locked out).	-	Reset by turning power source off then on.
properly.	Battery holder (including switch) or remote has low battery.	-	Replace batteries.
	Error with synchronizing.	-	Reset battery holder (including switch) and remote control.
	Remote too far away from battery holder (including switch).	-	Refer to "wiring diagram" section in the Installation manual.
Flames are very aggressive.	Door is open.	-	Ensure door is secured properly. If not rectified, contact a qualified technician.
Appliance won't	No power to the system.	-	Check breaker to verify it's in the "on" position.
perform any functions.	Battery holder (including switch) in wrong position (if equipped).	-	Verify that the 3 position switch on the battery holder (including switch) is in the remote position (middle).
	Battery holder, battery holder (including switch) and/or remote control isn't operational.	-	Check battery power and battery orientation.

ΕN

12.0 warranty

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

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

Napoleon Gas Appliance President's Lifetime Limited Warranty

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

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

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

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

Conditions and Limitations

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

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

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

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. 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.

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