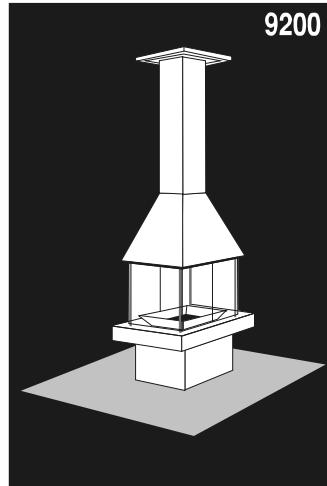
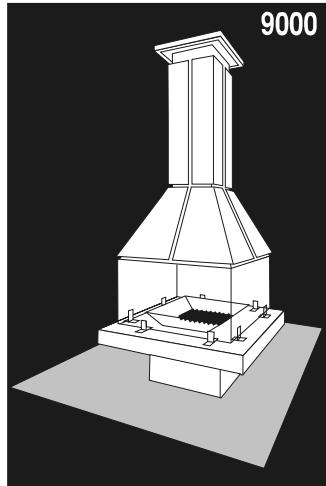


Keep these instructions for future use

**Installation, Operation
and Maintenance Manual**

LES FOYERS
DON-BAR
FIREPLACES

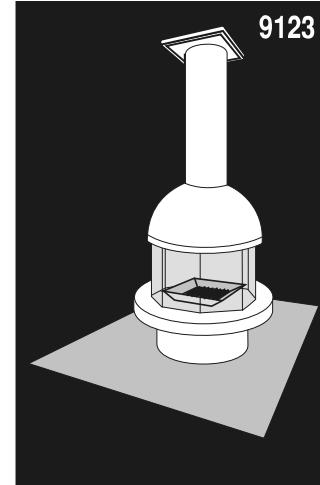
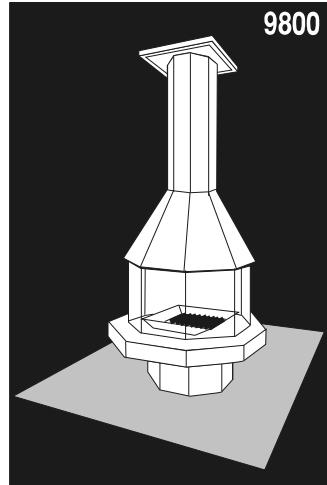
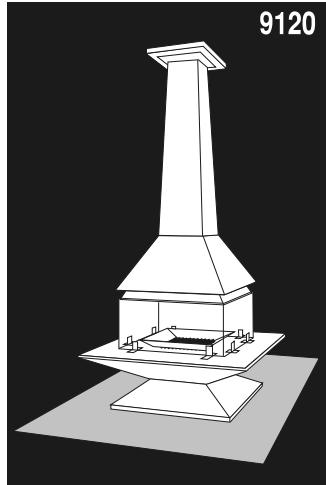


APPROVALS

In Canada:
Wood: ULC S627
Gas: CSA 2.22

In the USA:
Wood: UL 1482
Gas: ANSI Z21.50

EPA:
Certified EPA Exempt



**FREE-STANDING
FIREPLACES**

Les foyers DON-BAR Fireplaces, inc.
Shop and Showroom: 741, St-Vallier Ouest, Quebec (Quebec) G1N 1E2
Phone: (418) 686-9114 - Fax: (418) 686-9117
Website: www.don-bar.com - Email: don-bar@don-bar.com

IMPORTANT

- The installation shall meet the requirements of **CAN/CSA B-365** - Installation code for solid-fuel-burning appliances and equipment.
- **Don-Bar fireplaces are not designed to be connected to air-ventilated factory-built chimneys (chimneys without insulation).**
- The ceiling support (standard or cathedral) is universal and used with all the fireplaces mentioned in this manual. The installation can be done in two practical steps:
 - 1) The chimney and its ceiling support can be installed during the construction phase; the fireplace is not required for this step.
 - 2) Then, you can wait until the work is complete to select the fireplace model and proceed to final installation. This protects the fireplace from being damaged and there is no hassle of protecting the fireplace during construction.
- If you are not sure which fireplace you'll be choosing, it's best to allow maximum clearances from combustible materials (Pages 6 and 17 to 21)
- For simplicity, the Model 9000 is the only type illustrated in the drawings. Installation of other models is similar.
- A gas burner (propane or natural gas) with ceramic logs can also be installed. The burner and its accessories must be certified by the concerned authorities and meet the local codes and regulations where the fireplace will be installed.
- **Fireplaces with a gas burner are neither designed nor approved for burning solid fuels or make wood fires.**
- **CAUTION: The painted finish of the cathedral and regular ceiling supports and the hood must remain visible to the eye. Because of dangers of fire, these elements should not be covered with finishing materials other than those supplied and approved by Don-Bar.**

THE 9000 SERIES FIREPLACES MEET THE REQUIREMENTS OF:

Wood: ULC S627 in Canada, UL 1482 in the USA

Gas: CSA 2.22 in Canada, ANSI Z21.50 in the USA

EPA: Certified EPA Exempt

LES FOYERS
DON-BAR
FIREPLACES

**Installation, Operation,
and Maintenance Manual**

The Manual is divided into 6 parts:

PART 1: Installation	Page 5
PART 2: Security, Operation and Maintenance...	Page 22
PART 3: Parts List	Page 26
PART 4: Chimney Fires.....	Page 27
PART 5: Approvals	Page 28
PART 6: Warranty	Page 30

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- 1. Important Notice**
- 2. Listed chimneys**
- 3. Before beginning the installation**
 - 3.1 Choosing the best location
 - 3.2 Chimney
 - 3.3 Chimney minimum height
 - 3.5 Outside air intake
 - 3.5 Minimum clearances from combustible Materials
 - 3.6 Exterior doors and windows
- 4. Installation**
 - 4.1 Choosing the ceiling support
- 5. Regular ceiling support installation**
 - 5.1 Wood frame
 - 5.2 Ceiling support fastening
 - 5.3 Chimney
 - 5.4 Radiation shield
- 6. Cathedral ceiling support installation (standard and ventilated)**
 - 6.1 Cathedral ceiling support wood frame
 - 6.2 Ceiling support fastening
 - 6.3 Outside air intake (ventilated support)
 - 6.4 Chimney start
- 7. Factory-built chimney installation**
 - 7.1 Listed parts
 - 7.2 Manufacturer's instructions
 - 7.3 Obstructions
 - 7.4 Maximum authorized offsets
 - 7.5 Chimney weight
 - 7.6 Radiation shield/fire stop
 - 7.7 Minimum chimney height above the roof
 - 7.8 Flashing water tightness
 - 7.9 Roof braces
 - 7.10 Chimney top
- 8. Fireplace hood installation**
 - 8.1 Hood fastening
 - 8.2 Joint gasket
- 9. Outside air intake installation**
 - 9.1 Important notice
 - 9.2 Floor boring
 - 9.3 Duct type and diameter
 - 9.4 Exterior wall vapor barrier
 - 9.5 Outside hood
 - 9.6 Connecting the air intake duct to the fireplace pedestal
- 10. Floor protection installation**
 - 10.1 Protection of combustible floors
 - 10.2 Removing the existing resilient flooring
 - 10.3 Protection under the pedestal
- 11. Fireplace pedestal installation**
 - 11.1 Pedestal installation
 - 11.2 Completing the pedestal installation
- 12. Glass firescreen**
 - 12.1 Standard firescreen 9000 and 9120
 - 12.2 Pivot firescreen 9200, 9800, 9123, 9086
(Optional for 9000 and 9120)
- 13. Installation of the optional hood decorative panels (9000,9200,9800)**
 - 13.1 Installation of the decorative hood panels
 - 13.2 Sub-panel fastening
 - 13.3 Decorative panels installation
- 14. BBQ grill installation**
 - 14.1 BBQ supports installation
- 15. Gas burner (optional)**
 - 15.1 Gas burner installation
 - 15.2 Regulations and certification
 - 15.3 Neutral pressure required
 - 15.4 Smoke and CO detector
 - 15.5 Connection of the outside air intake
 - 15.6 Warnings and instructions for the gas burner
 - 15.7 Anti-closure clip for the hood damper (gas only)

PART 1: INSTALLATION

1. IMPORTANT NOTICE

WARNING: Any modification, change, or substitution of any fireplace component and/or not following the installation, operation, and maintenance instructions will void the warranty and can put your security at risk.

1.1 Before installation begins, carefully read the manual and contact your local building department to determine whether a building permit is required to install a fireplace.

1.2 The installation must follow the instructions in this manual and local building codes. If there is a conflict, you must follow the more restrictive measures.

1.3 For your security, enlist the services of a professional fireplace fitter for the installation.

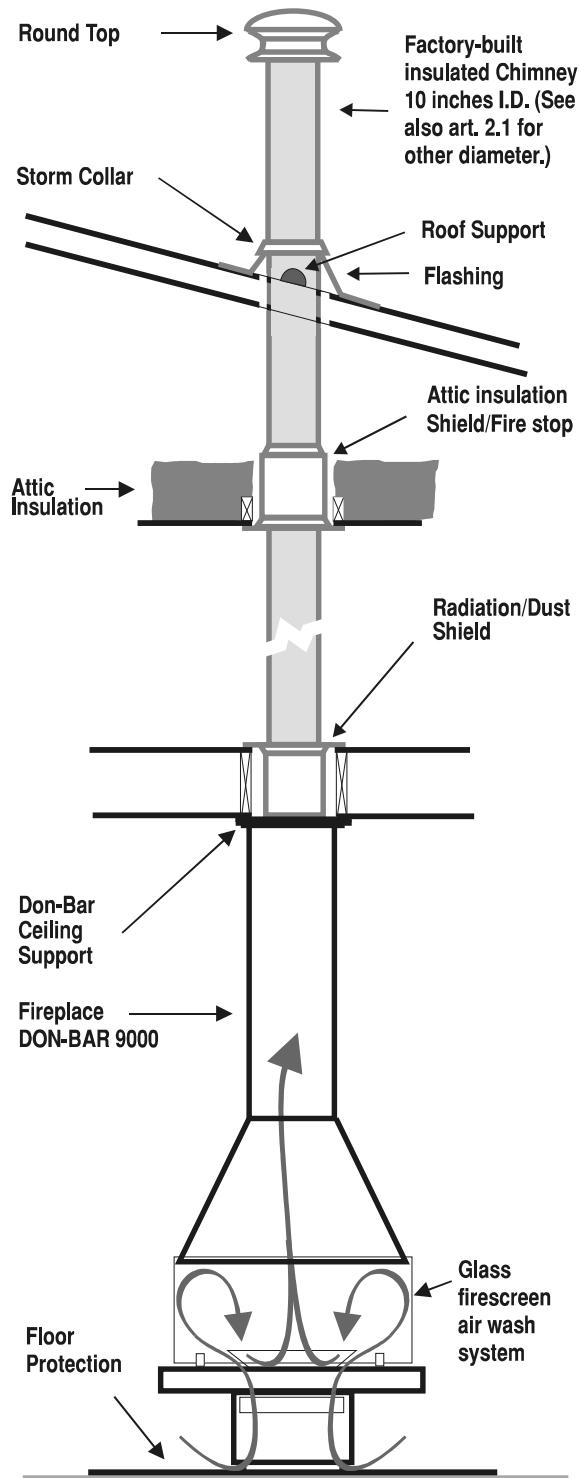
1.4 Before lighting your first fire, read the instructions in Part 2 regarding **Security, Operation and Maintenance**.

1.5 Your fireplace produces heat and provides great ambiance but it should not be used as the main source of heating.

2. Listed chimneys

2.1 Listed factory-built chimneys: Your Don-Bar fireplace is designed to be installed with any prefabricated chimney bearing the ULC-S604 or UL-103HT label. The chimney inside diameter shall be 10" (250 mm). If the total height of the chimney (from ceiling support to rain cap) is more than 20 feet (6000 mm), a chimney of 8-inch I.D. (200 mm) can be installed.

Typical Installation

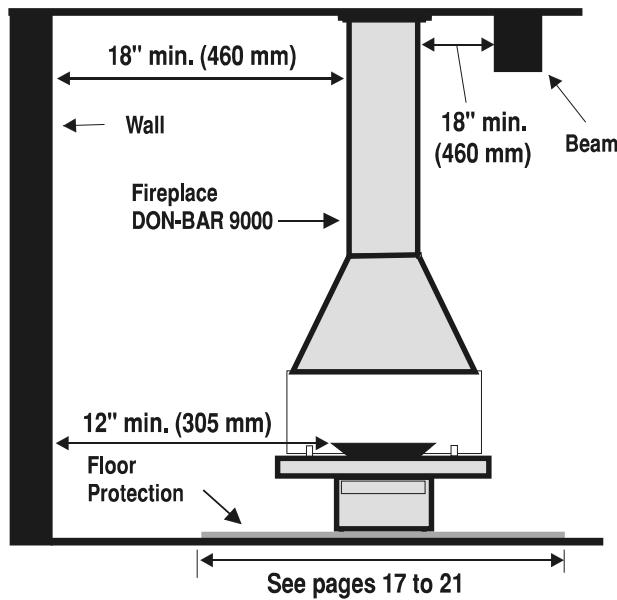


DRAWING 1

3. Before beginning the installation

3.1 Choosing the best location: Before beginning the installation, make sure the spot you have in mind for the fireplace and the chimney meet the following requirements:

Fireplace clearances from combustible walls (See also pages 17 to 21)



DRAWING 2

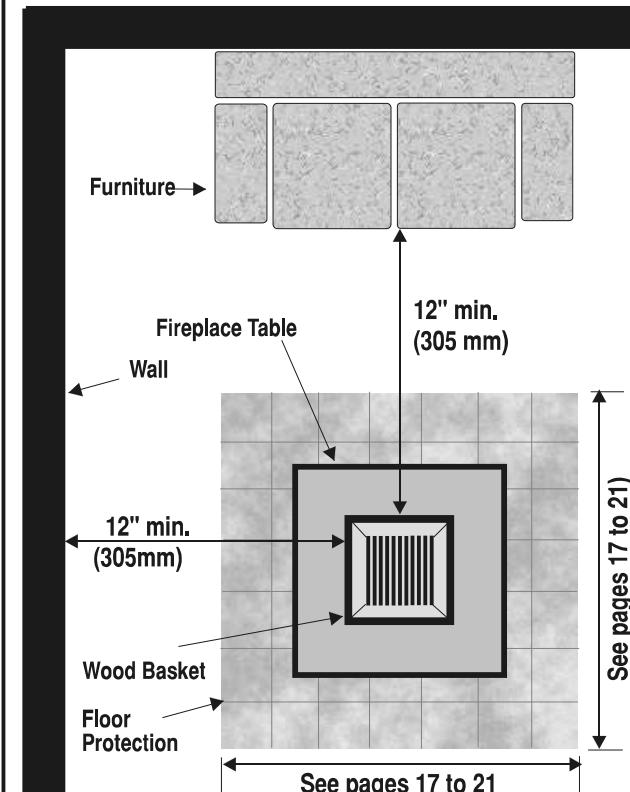
3.2 Chimney: Position the chimney to avoid, as much as possible, offsets, elbows and the cutting-out of structural elements. Allow at least 2" (50 mm) for air space between the chimney and any combustible material including electrical cables, and plastic plumbing pipes. Never fill this air space with insulation. The standard ceiling support requires a free vertical space of **17" x 17" (430 mm)** and the cathedral ceiling support requires **20-1/4" x 20-1/4" (515 mm)**. Do not connect this fireplace to a chimney that is connected to another heating device.

3.3 Chimney minimum height: 15 feet (4600 mm). This length is measured from the floor where the fireplace is installed to the top of the chimney.

3.4 Outside air intake: Outside air needs to circulate into the fireplace. The outside air intake duct needs to pass under the floor that supports the fireplace. Plan an appropriate path for this 6" to 8" (150 to 200 mm) outside diameter duct, including its insulated jacket.

3.5 Minimum clearances from combustible materials: Make sure the wood basket (see drawings 2 and 3) is at least 20" (508 mm) from any combustible material, including furniture,

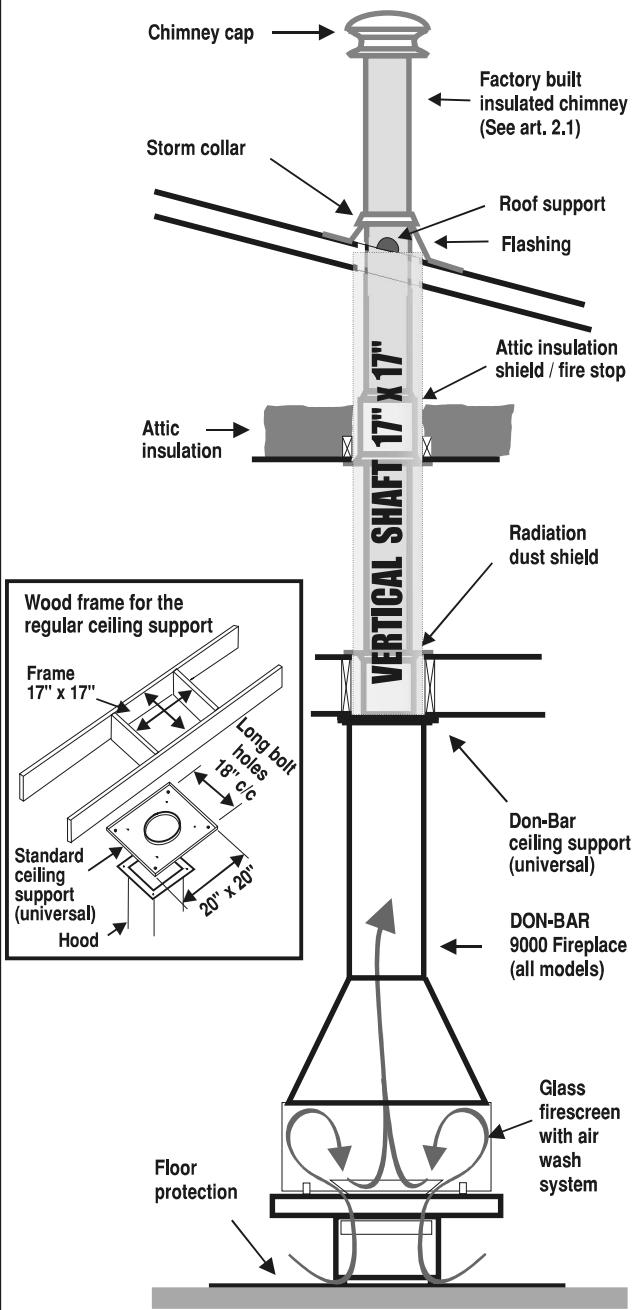
Fireplace clearances from walls and combustible furniture (See also pages 17 to 21)



DRAWING 3

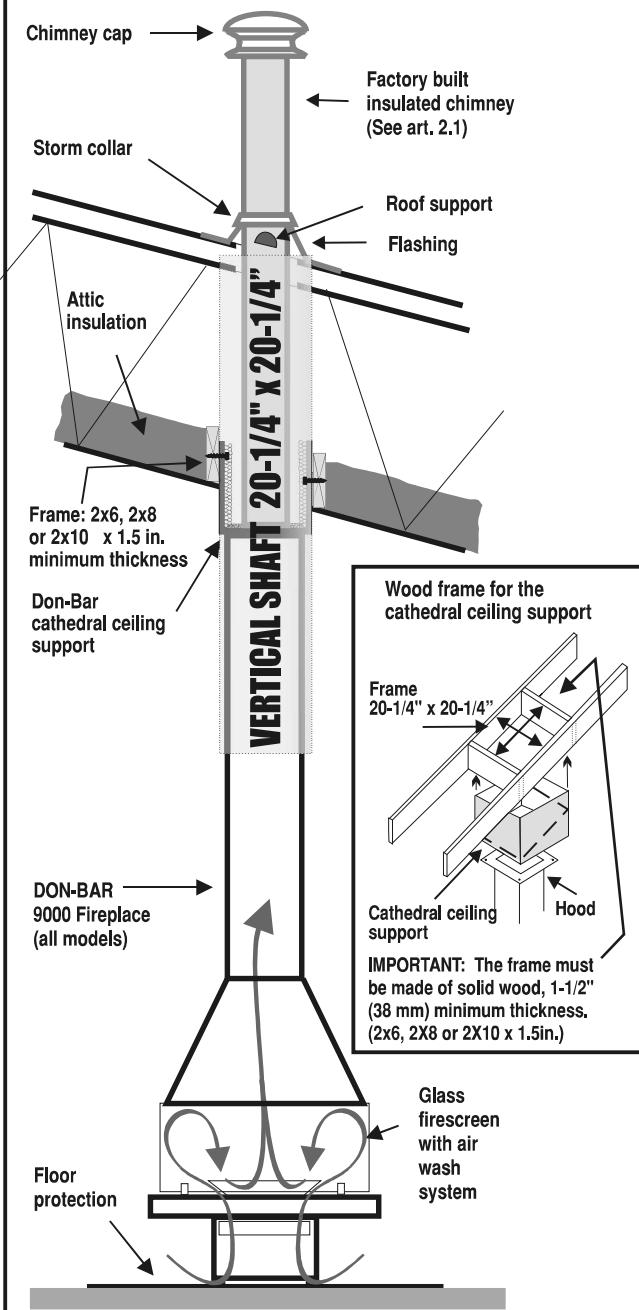
Vertical shaft of 17" x 17" required for the installation of the standard ceiling support

VERY IMPORTANT : A continuous vertical shaft of 17" x 17" (430 mm x 430 mm) minimum must be planned for the installation of the chimney and its ceiling support. This technical shaft must be free of joists, beams, trusses, pipes, electrical wires, etc. before the installation of the chimney. See article 7.4 for the maximum permitted offsets.



Vertical shaft of 20-1/4" x 20-1/4" required for the installation of the cathedral ceiling support

VERY IMPORTANT : A continuous vertical shaft of 20-1/4" x 20-1/4" (515 mm x 515 mm) minimum must be planned for the installation of the chimney and its ceiling support. This technical shaft must be free of joists, beams, trusses, pipes, electrical wires, etc. before the installation of the chimney. See article 7.4 for the maximum permitted offsets.



drapes and other flammable objects. Note that Type X fire-resistant gypsum board (Firecode) is considered combustible for fireplace installations and as such requires the minimum 20" (508 mm) clearance.

3.6 Exterior doors and windows: As much as possible, avoid installing the fireplace too close to an outside door or window because air turbulence and drafts disrupt the chimney draft.

4. Installation

4.1 Choosing the ceiling support: If you have a horizontal ceiling, use the regular Don-Bar ceiling support. For a sloped ceiling, use the Don-Bar cathedral ceiling support.

5. Regular ceiling support installation

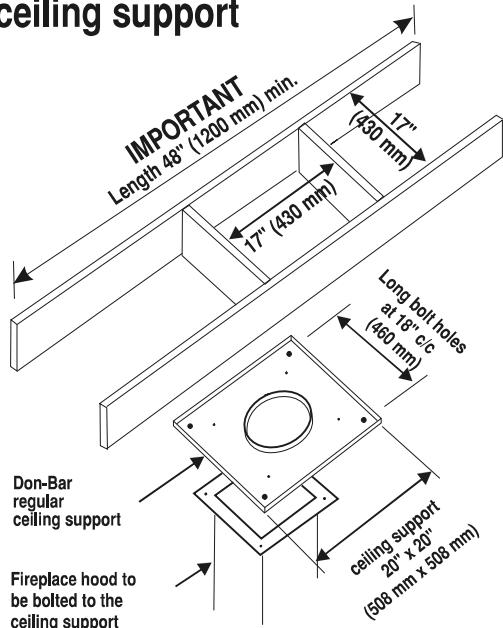
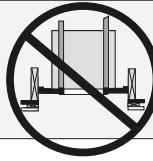
5.1 Wood frame: Build a ceiling wood frame of 17" x 17" I.D. (432 mm x 432 mm) to anchor the ceiling support. The ceiling support long bolts are spaced at 18" c/c (457 mm). Level the frame so that the suspended hood will be plumb. **Note that these wood frame dimensions are required to fix the ceiling support. Elsewhere, the chimney may require smaller clearances. See the requirements of the chimney's manufacturer for more details.**

5.2 Ceiling support fastening: Secure the regular Don-Bar ceiling support to the wood frame with 4 long bolts at least 3" (75 mm) long by 3/8" (10 mm) diameter. **Don't embed the ceiling support**

5.3 Chimney: Start the chimney installation by slipping the first chimney section into the ceiling support. Be sure the chimney fits well into the ceiling support before proceeding with other chimney sections.

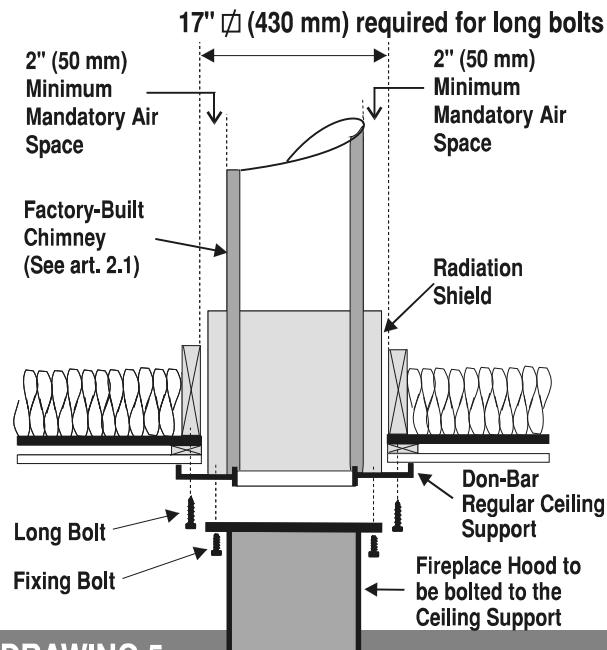
Wood frame for the regular ceiling support

ATTENTION DANGER:
Do not embed the regular ceiling support. It must be placed under the finished ceiling and not inside.



DRAWING 4

Chimney start on the regular ceiling support



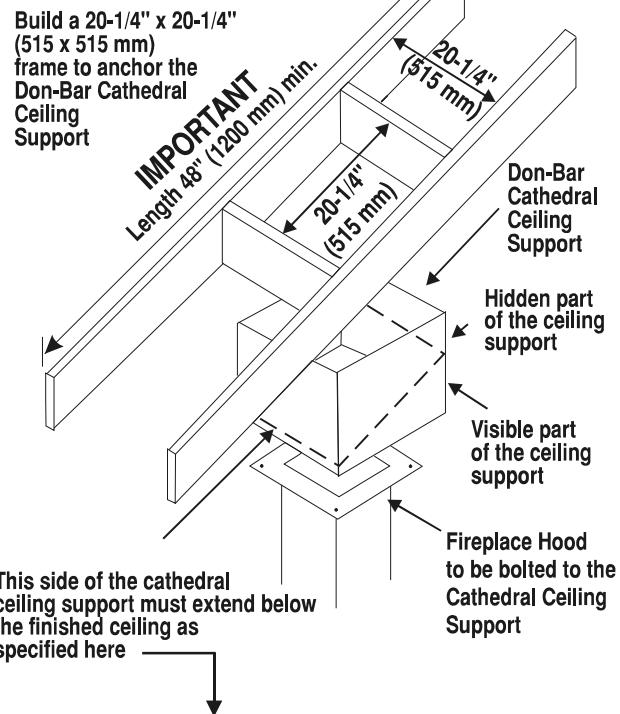
DRAWING 5

5.4 Radiation heat shield: Next, slip a radiation heat shield down the wood frame to protect the wood against radiant heat from the chimney.

6. Cathedral ceiling support installation (standard and ventilated)

6.1 Cathedral ceiling support wood frame: Build a ceiling wood frame of 20-1/4" x 20-1/4" I.D. (515 x 515 mm) to anchor the Don-Bar cathedral ceiling support. Level the frame so that the suspended hood will be plumb. Note that these wood frame dimensions are required to

Wood frame for the cathedral ceiling support



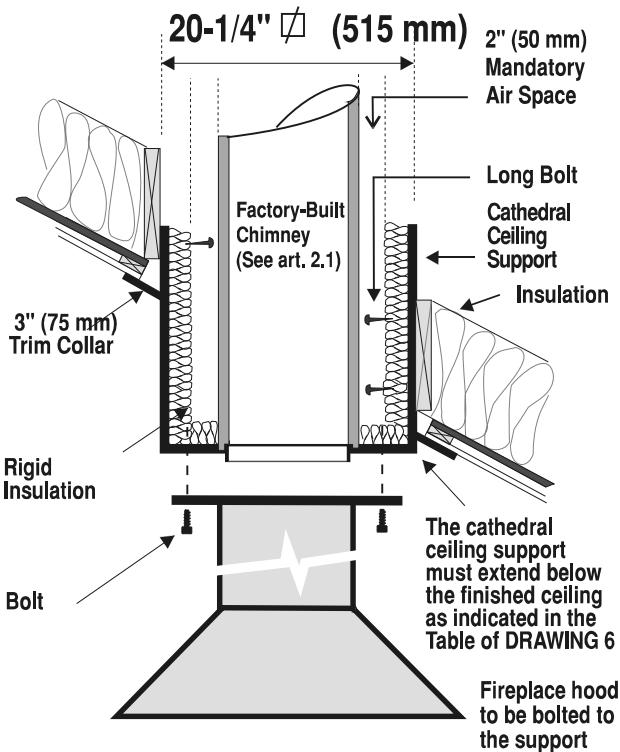
Minimum extension of the cathedral ceiling support below the finished ceiling according to the ceiling slope.

PITCH	MUST EXTEND	PITCH	MUST EXTEND	PITCH	MUST EXTEND
1/12	2" (50 mm)	7/12	3.5" (90 mm)	14/12	7" (175 mm)
2/12	2" (50 mm)	8/12	4" (100 mm)	16/12	8" (200 mm)
3/12	2" (50 mm)	9/12	4.5" (115 mm)	18/12	9" (230 mm)
4/12	2" (50 mm)	10/12	5" (125 mm)	20/12	10" (250 mm)
5/12	2.5" (65 mm)	11/12	5.5" (140 mm)	22/12	11" (280 mm)
6/12	3" (74 mm)	12/12	6" (150 mm)	24/12	12" (300 mm)

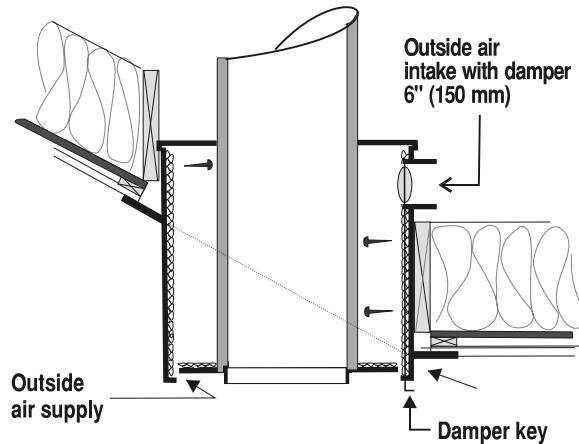
DRAWING 6

fix the ceiling support. Elsewhere, the chimney may require smaller clearances. See the requirements of the chimney's manufacturer for more details.

Standard cathedral ceiling support



Ventilated cathedral ceiling support



DRAWING 7

6.2 Ceiling support fastening : Secure the ceiling support to the wood frame with 8 long bolts at least 1.5" (40 mm) long by 5/16" (8 mm) diameter (2 long bolts per side).

6.3 Outside air intake (Ventilated cathedral support only) : The diameter of the outside air intake is 6" (150 mm) to connect an insulated flexible duct to supply outside air to the fireplace if required.

6.4 Chimney start: Begin the installation of the chimney by slipping the first chimney section into the cathedral ceiling support. Be sure the chimney fits well into the ceiling support before proceeding with other chimney sections. Never let the attic insulation be in contact with the chimney. Always allow a 2" (50 mm) minimum air space between the chimney and adjacent materials.

7. Factory-built chimney installation

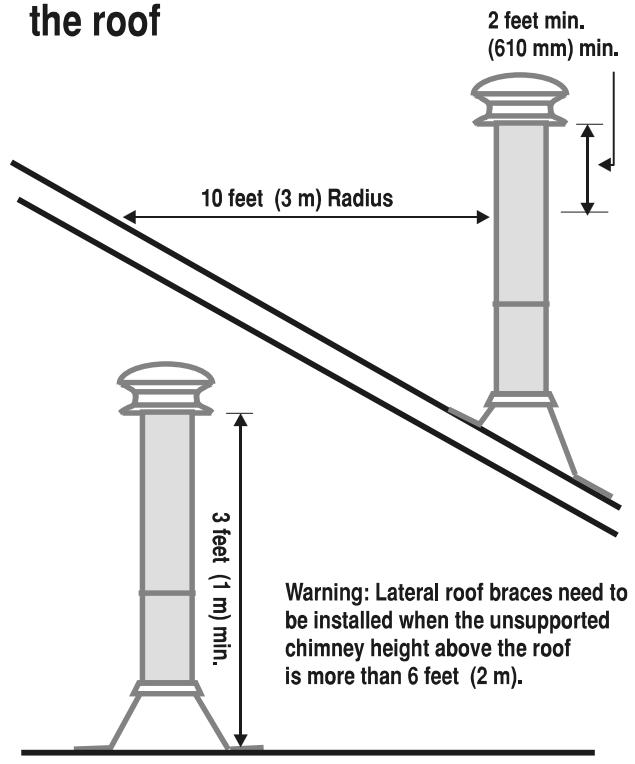
7.1 Listed parts: Use only ULC or UL listed parts supplied by the chimney manufacturer when installing the chimney.

7.2 Manufacturer's instructions: The installation must follow the instructions in this manual and the chimney manufacturer's instructions. If there is a conflict, you must follow the more restrictive measures.

7.3 Obstructions: If a joist obstructs the path of the chimney and the mandatory 2" (50 mm) minimum clearance, the joist should be moved or cut. In either cases, the structure must be reinforced to maintain its solidity. Seek engineering help if you are not absolutely certain of what you are doing. If electrical cables or plastic plumbing pipes are in the way, a specialized contractor should remove them.

7.4 Maximum allowed offsets: Don't install more than 4 elbows in the chimney. Offsets cannot be more than 45 degrees from the vertical axis. The sum of all offsets (elbows) must never exceed 120 degrees. For example, maximum

Chimney minimum height above the roof



DRAWING 8

allowed offsets would include: four 30-degree elbows ($4 \times 30 = 120$) or two 45-degree elbows plus two 15-degree elbows ($2 \times 45 + 2 \times 15 = 120$).

7.5 Chimney weight: The weight of the chimney may rest in part on the ceiling support. However, offset supports must be installed above and as close as possible to each offset (elbow) in the chimney. Also install extra chimney supports at the intervals required by the chimney manufacturer's instructions.

7.6 Radiation shield/firestop: Install a radiation shield/firestop every time the chimney passes through a combustible wall or ceiling.

7.7 Minimum chimney height above the roof: Extend the chimney at least 3 feet (1 m) above the roof or 2 feet (610 mm) above any construction element within 10 feet (3 m) of the chimney.

7.8 Flashing water tightness: Install a metal roof flashing with a storm collar where the chimney pass meets the roof. Seal the joint between the chimney and the storm collar and the joint between the roofing and the flashing.

7.9 Roof braces: Any chimney that extends more than 6 feet (2 m) above the roof needs to be laterally strengthened with a pair of telescopic roof braces.

7.10 Chimney top: Install a chimney round top at the end of the chimney.

8. Fireplace hood installation

8.1 Fastening: Bolt the fireplace hood to the ceiling support with the 4 supplied bolts.

8.2 Joint gasket: Before fully tightening the bolts, insert the supplied compressible gasket between the ceiling support and the fireplace hood in order to make the joint airtight.

Outside air intake installation



DRAWING 9

9. Outside air intake installation

9.1 IMPORTANT: The outside air intake is an option to bring in fresh air under the wood basket and save energy. **It is not mandatory.** In the case of concrete floors, radiant floors, old buildings it can be difficult to install. In this case, a similar air supply can be achieved by opening a window or by rebalancing the air exchanger. If you install an air intake, make sure the duct is not trapped or crushed by mistake. The air intake duct should be extended to outside the building. It is forbidden to leave an air intake end in a garage, attic or any room mechanically ventilated with a negative pressure.

9.2 Floor cutting: Cut a 7" to 8" hole through the floor under the fireplace pedestal for the passage of the outside air intake duct. Center the hole as much as possible trying not to cut a joist.

9.3 Duct type and diameter: Use a 6" (150 mm) I.D. flexible duct covered by a fiber glass insulating jacket with an integrated vapor barrier.

9.4 Sealing the wall vapor barrier: Following the piercing of the exterior wall for the passage of the air intake duct, seal the flexible duct vapor barrier jacket against the exterior wall vapor barrier. This will prevent ice built up inside the wall. Use an adhesive aluminum tape.

9.5 Outside hood: Complete the installation by connecting the duct to the hood assembly. Fix the hood on the wall and seal the joint with silicone. The hood should be fitted with a screen.

9.6 Connecting the air intake duct to the fireplace pedestal: Inside, secure the duct against the sleeve located under the fireplace pedestal. Use metal screws in addition to aluminum tape or duct collars to fasten the duct.

10. Floor protection installation

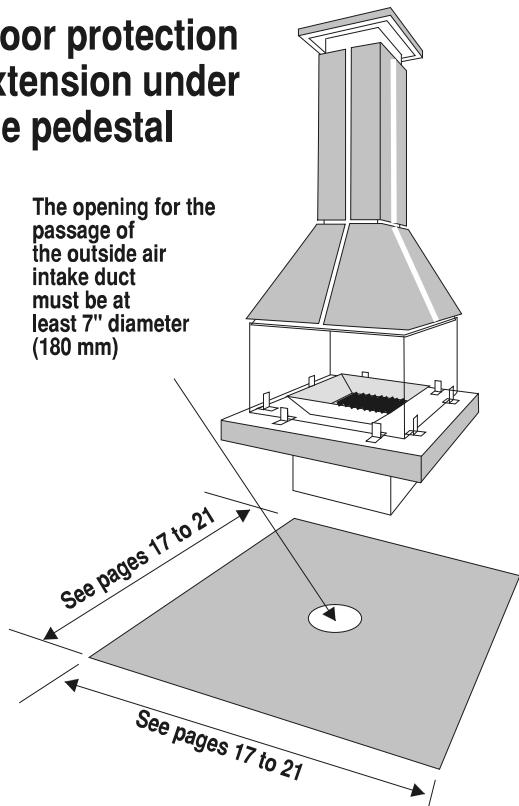
10.1 Floor protection: When a fireplace is installed directly on a combustible floor, an incombustible protection must be placed underneath and extended around the fireplace to protect the

floor against the accidental fall of embers. In order to achieve this goal, all joints of the floor protection must be perfectly adjusted or filled with grout. The floor protection may consist of:

- a) Slabs or tiles of stone (marble, granite, slate, etc.) or ceramic at least 3/8" (10 mm) thickness, secured in place;
- b) Bricks of concrete or terra-cotta, secured in place;
- c) For a temporary floor protection, a sheet metal of at least 0.015" (0.38 mm) thickness or an incombustible composite cement board of at least 3/8" (10 mm) thickness may be used.

Floor protection extension under the pedestal

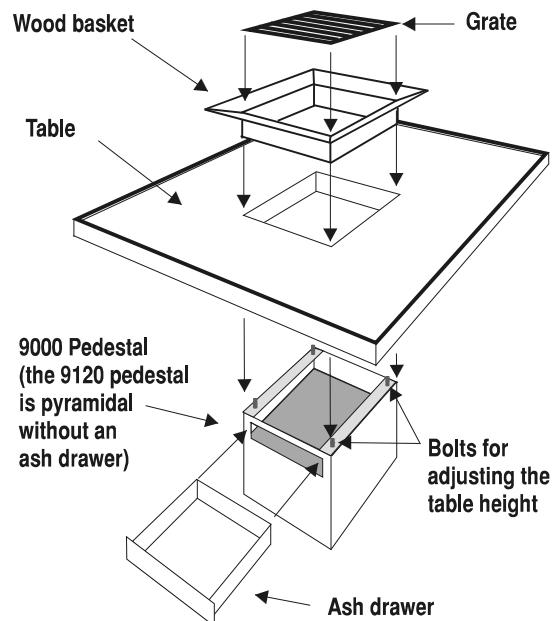
The opening for the passage of the outside air intake duct must be at least 7" diameter (180 mm)



DRAWING 10

10.2 Removing the existing resilient flooring: Before beginning the installation of the floor protection, remove any existing resilient flooring (linoleum, carpet, etc.) in order to reach the wood or concrete sub-flooring. The fireplace must not rest on resilient flooring.

Pedestal assembly



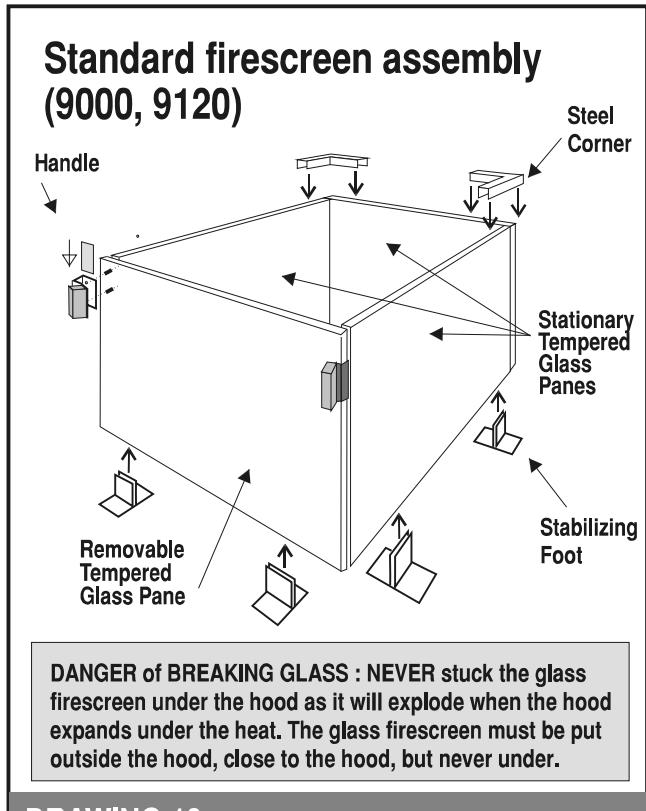
DRAWING 11

10.3 Protection under the pedestal: The floor protection must extend at least 6" (150 mm) under the fireplace pedestal.

11. Fireplace pedestal installation

11.1 Pedestal installation: Center the pedestal under the suspended hood. Level it using the 4 leveling bolts built in the base.

11.2 Completing the pedestal installation: Complete the installation by putting the table, the wood basket and the grate on the pedestal, as illustrated (**Drawing 11**). These parts are simply placed with no particular fastening. Finish the installation by slipping the ash drawer into its slot on the pedestal.



DRAWING 12

12. Glass firescreen

12.1 Standard firescreen: Fireplaces 9000 and 9120 - Drawing 12

12.1.1 Assembling the tempered glass firescreen: The glass firescreen consists of 4 tempered glass panes of the same dimensions, supplied with stabilizing steel brackets. Three of the glass panes are stationary, the fourth is removable and equipped with two handles to allow easy loading of the wood.

12.1.2 Stabilizing bracket installation: Each glass pane must be fitted with two stabilizing brackets (8 stabilizing brackets are supplied with the fireplace). Glue the stabilizing bracket on the

glass with a silicon drop and slip it in place on the glass pane. Install each bracket at about 3" (75 mm) from the glass edge. Quickly clean any excess silicone, then let dry.

12.1.3 Installation of the three stationary glass panes: Once the silicone has dried, install, as shown, the three stationary glass panes. Join them at each upper corner with the special steel comers supplied with the fireplace. Don't glue the steel corners in place with silicone because, from time to time, they need to be removed in order to clean the glass.

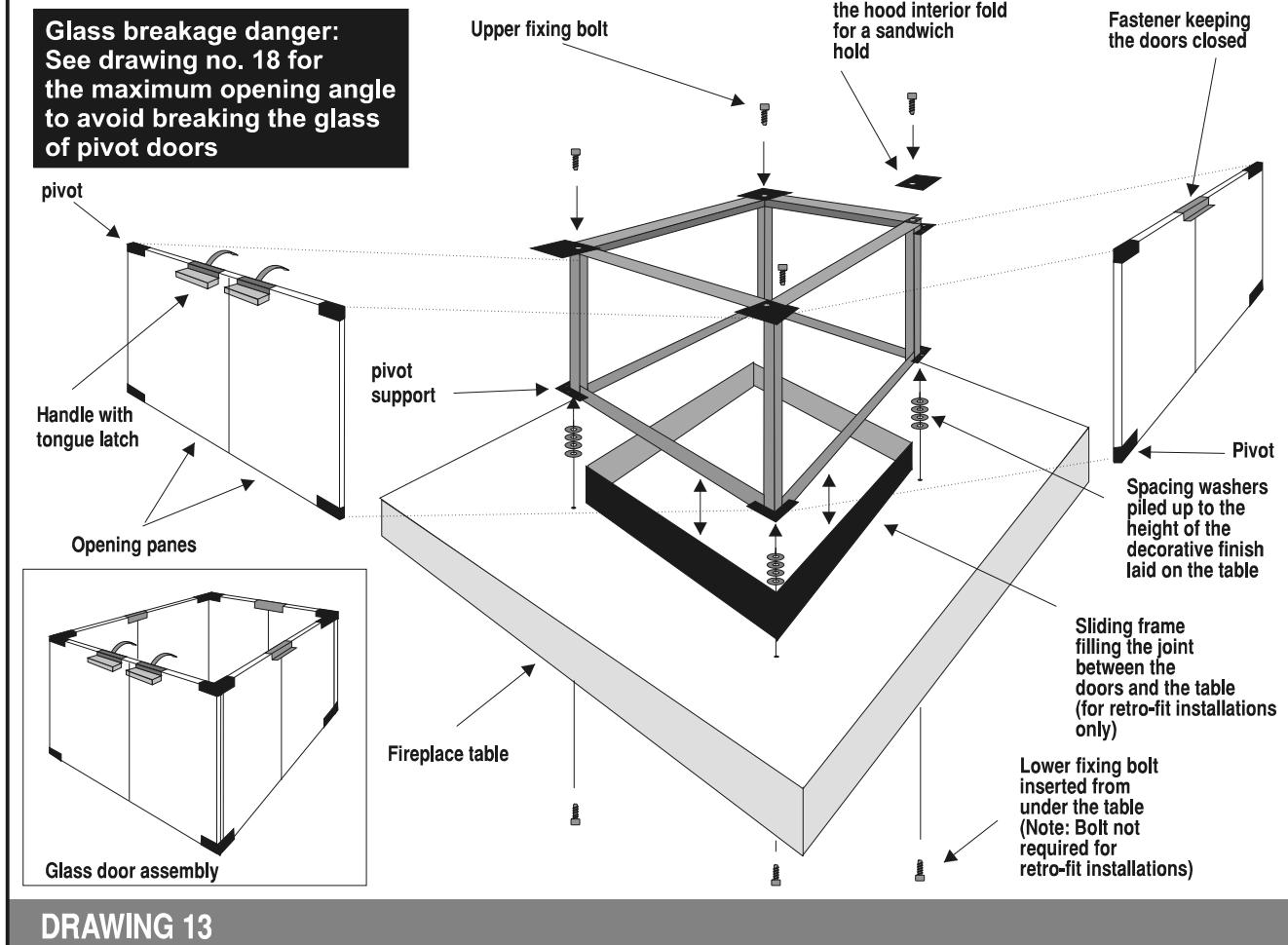
12.1.4 Removable glass pane: Install a handle at mid-level on each side of the fourth removable glass pane. In order to protect the glass from accidentally breaking, place the little metallic strip on the glass before tightening the small fastening screws.

12.2 Hinged firescreen: Fireplaces 9200, 9800, 9123 (Optional for 9000 and 9120) - Drawing 13:

12.2.1 Installation of the tubular steel structure: The hinged glass firescreens of the 9200, 9800, and 9123 fireplaces (optional for 9000 and 9120) are held in place with a steel structure consisting of 4 tubular posts bolted in place using the supplied bolts. The opening doors have a latch while the other glass panes are either simply inserted in the provided channel (9200) or assembled as opening doors but without a latch in the case of the 9000, 9120, 9800 and 9123 (**Drawing 13**).

12.2.2 Spacing washers: The steel posts are supplied with a number of small spacing washers. These washers are used to lift the posts to a height equivalent to the thickness of the ceramic or stone finish of the fireplace table. The weight of the posts shall never rest directly on ceramic or stone, but on the steel spacing washers. For the appearance, drill holes in the ceramic or stone finish to conceal the washers.

Installation of the optional structural tubular frame for the pivot doors (9000, 9120)



13. Installation of the optional hood decorative panels (9000, 9200, 9800)

13.1 Installation of the decorative hood panels: The installation of the decorative panels must be done in two steps. First, the sub-panels must be fixed directly on the fireplace hood with metal screws. Next, the decorative panels are simply laid in place over the sub-panels without any fastening.

13.2 Sub-panel fixation: Drill 1/8" (3 mm) diameter holes in the fireplace hood where sub-panel fixations are located (if not already done at shop). Adjust the sub-panels to let a regular 1" (25 mm) free space between each panel. Fix the sub-panels in place with 3/8" (10 mm) long metal screws.

13.3 Decorative panels installation: Set the decorative panels in place handling them with care to prevent damages. Decorative panels are simply laid down in place over the sub-panels. No fastening is required.

14. BBQ grill installation

14.1 BBQ brackets installation: Fix one of the three BBQ grill brackets on each side of the fireplace wood basket with the supplied wing nuts and bolts. Next, install the support rod and the BBQ grill at the desired level.

15. Gas burner (optional)

15.1 Gas Burner (Propane or Natural Gas): The installation requires a special table equipped with a support plate and integrated air intake, as well as a pedestal with an access door (**Drawing 15**). The gas burner shipped with the fireplace is a Peterson Real Fyre Series PB.

15.2 Regulations and certification: The installation must be done in conformity with the standards regulating gas installations in the locality where the fireplace will be installed and this manual when more restrictive.

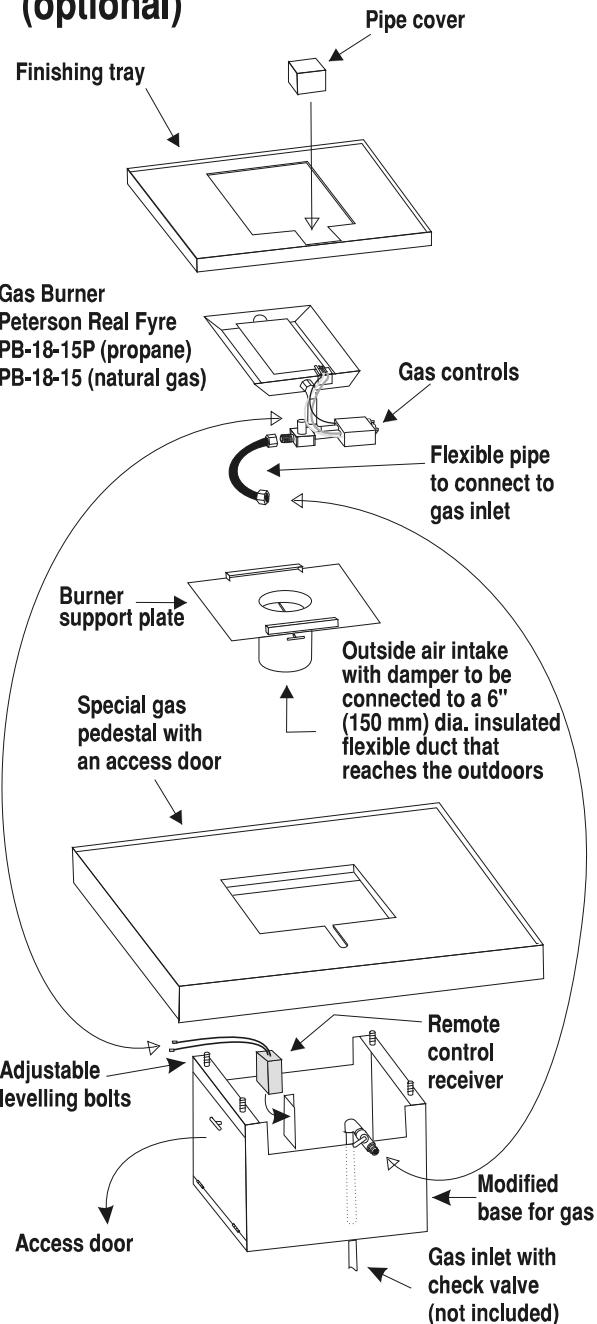
15.3 Neutral pressure required: Special care must be taken regarding pressures and air movements inside the area where the fireplace will be installed. There must be no negative pressure (vacuum) in the fireplace's environment. ***The outside air intake supplied with the fireplace only serves to ensure its correct operation in a neutral pressured environment.*** Certain conditions that are out of our control (Air exchangers, windows, dryers, kitchen hoods, air movements between floors, etc.) can produce negative pressures in the fireplace's environment. In that case, all required measures must be taken to rebalance pressure and obtain neutral or, even better, a slightly positive pressure.

15.4 Smoke and CO detector: A smoke and carbon monoxide detector must be installed in the room where the fireplace will be installed. Check batteries on a regular basis.

15.5 Connection of the outside air intake: The outside air intake located below the burner support

plate must be connected to a flexible insulated duct of at least 6" diameter. The air intake's flexible duct must be extended to reach the outdoors and a fresh air supply. ***It should not end in an attic space, another room, crawl space or any other confined space; that space being vented or not.***

Gas burner installation (optional)

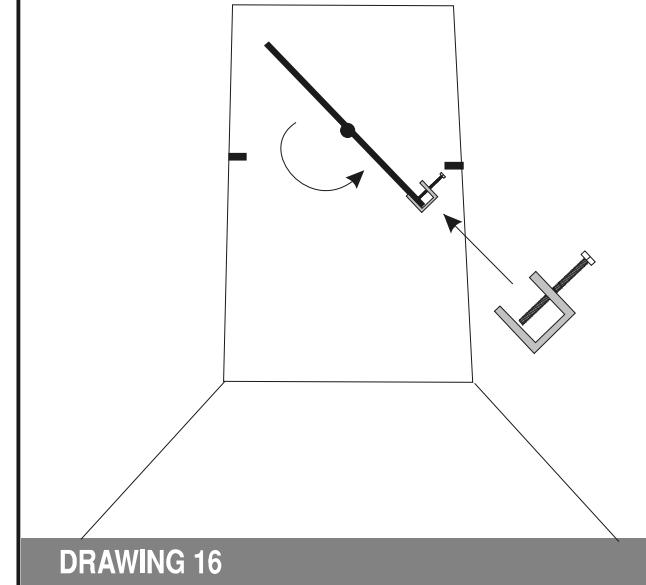


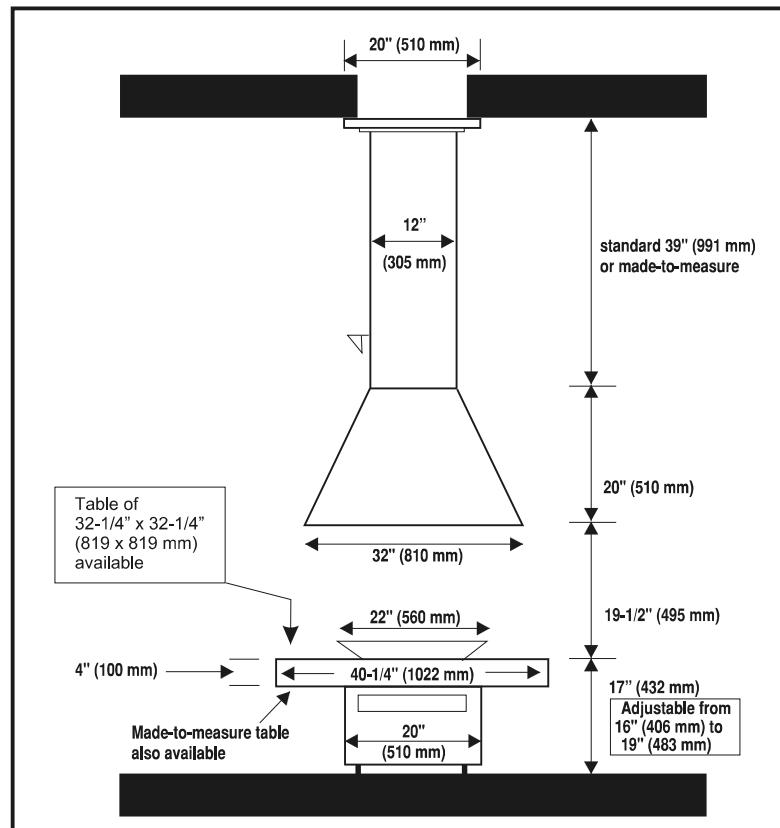
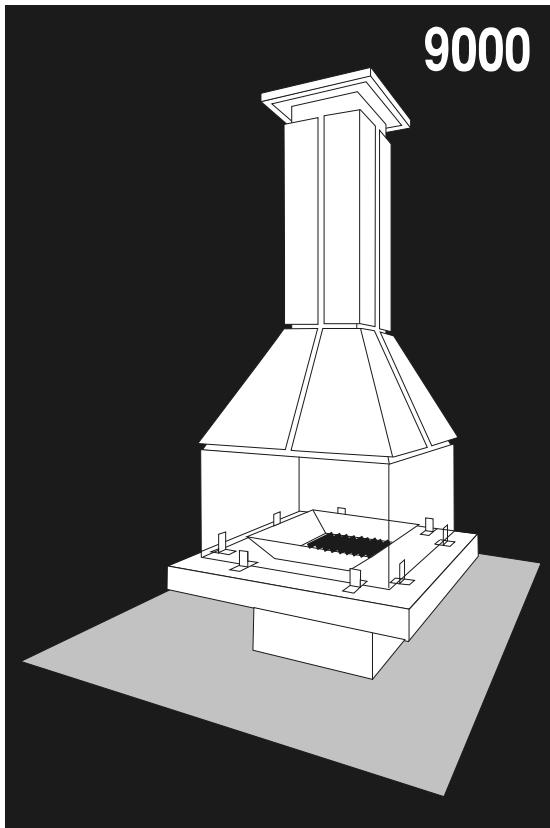
DRAWING 15

15.6 Warnings and operating instructions for the gas burner: See the approval plate on Page 29. **Important:** fireplaces with a gas burner are neither designed nor approved for burning solid fuels or make wood fires.

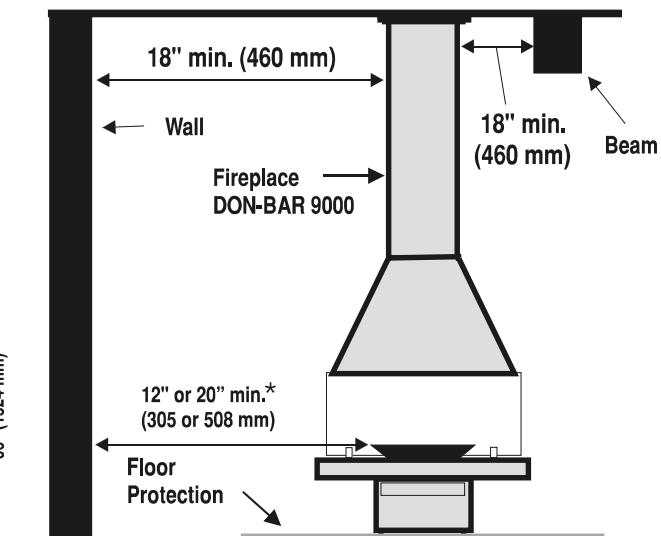
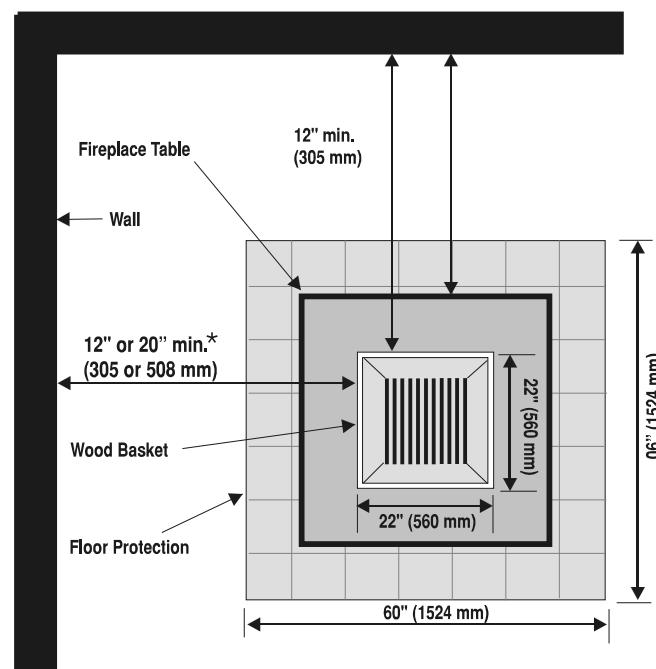
15.7 Anti-closure clip for the hood. The gas burner comes with a special safety clip that must be installed on the hood damper as shown. The purpose of this clip is to leave a small opening to prevent smoke or possible leakage into the room (Drawing 16).

Anti-closure safety clip for the hood damper (just for gas)



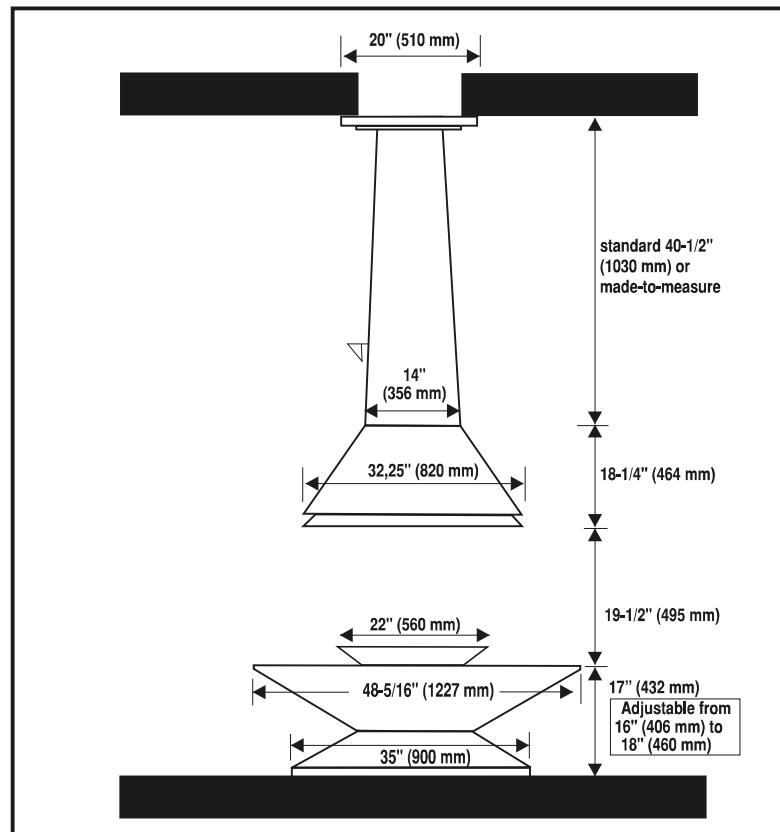
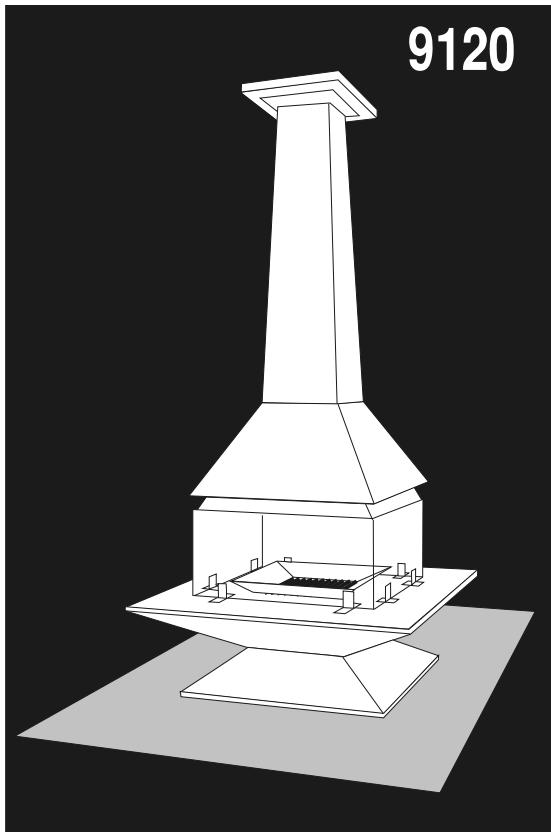


MINIMUM CLEARANCES FROM COMBUSTIBLE MATERIALS

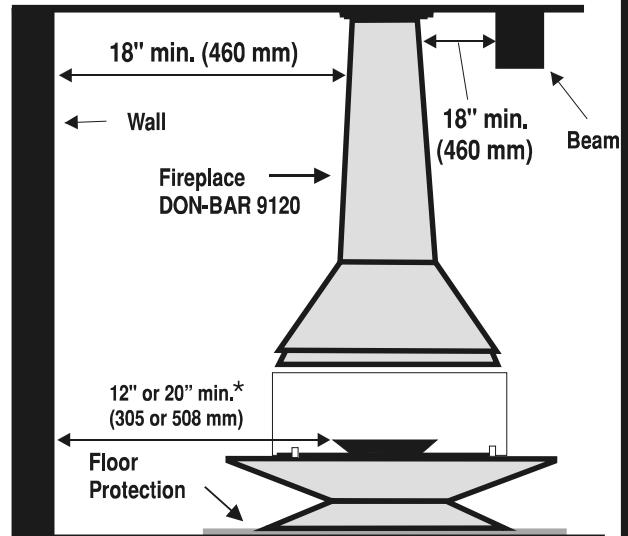
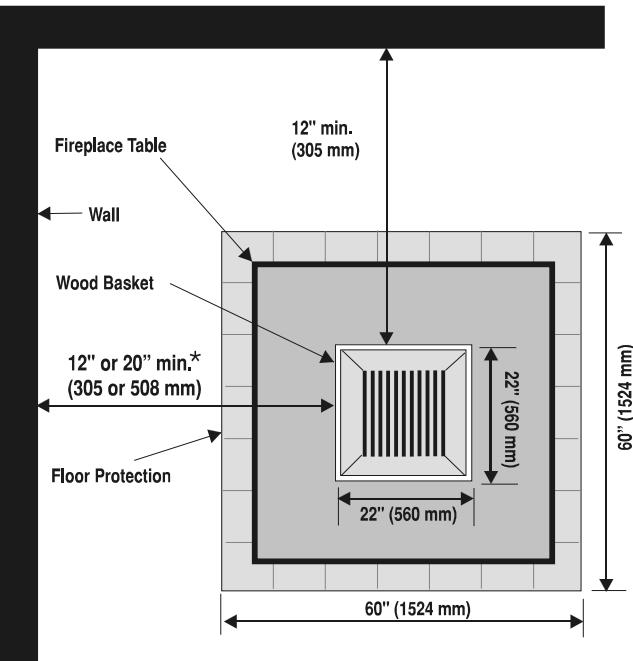


(*) If the installed prefabricated chimney has an interior diameter of 10", the 20" wall clearance may be reduced to 12".

The fireplace must be used with glass firescreens in place

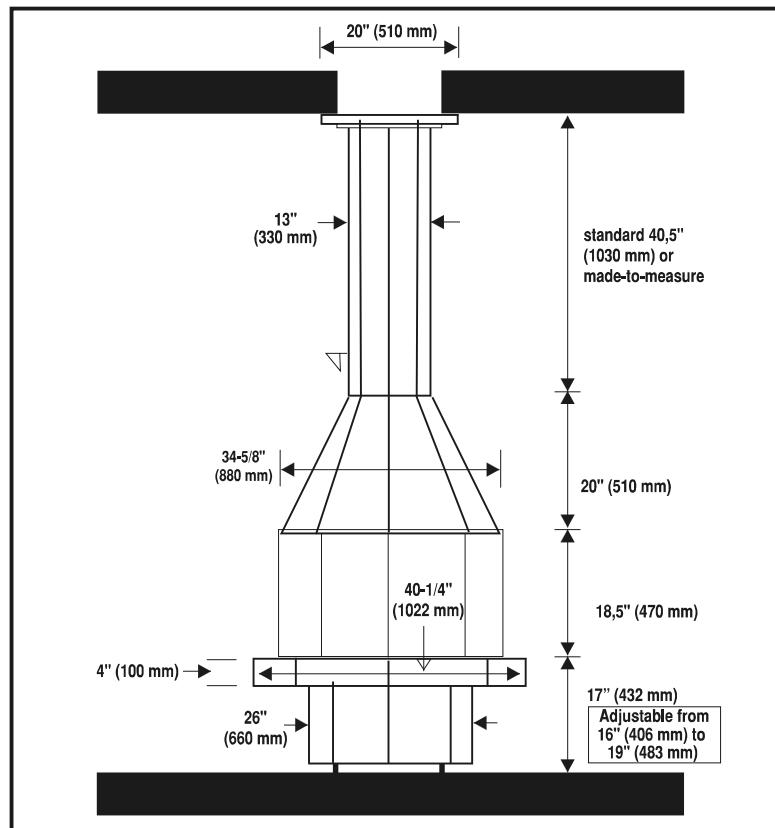
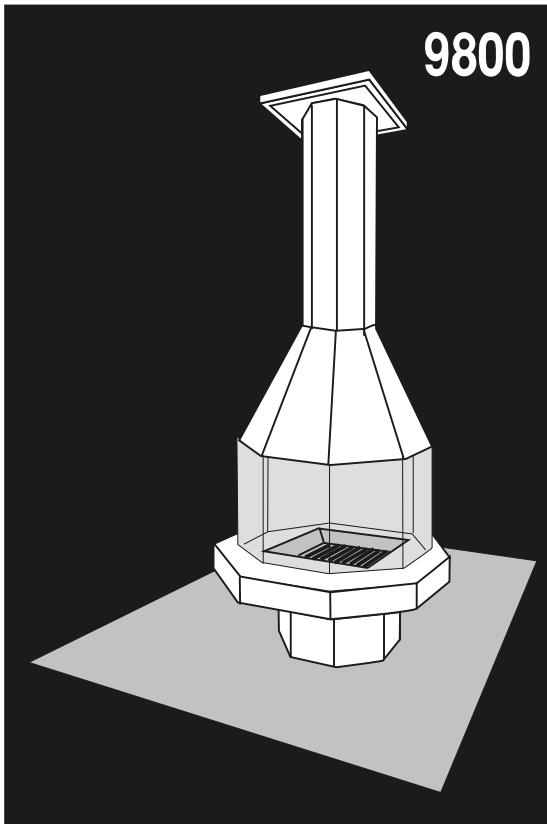


MINIMUM CLEARANCES FROM COMBUSTIBLE MATERIALS

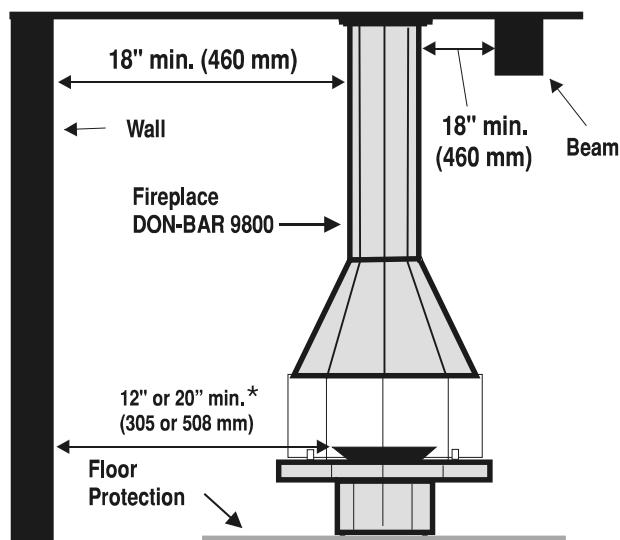
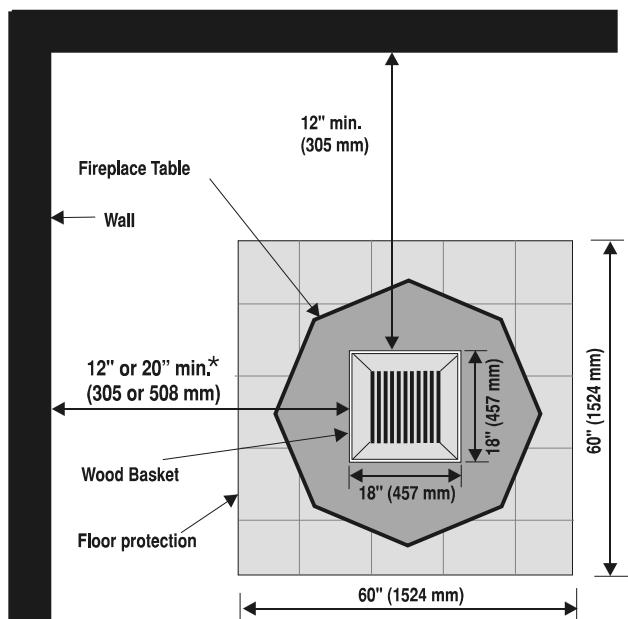


(*) If the installed prefabricated chimney has an interior diameter of 10", the 20" wall clearance may be reduced to 12".

The fireplace must be used with glass firescreens in place

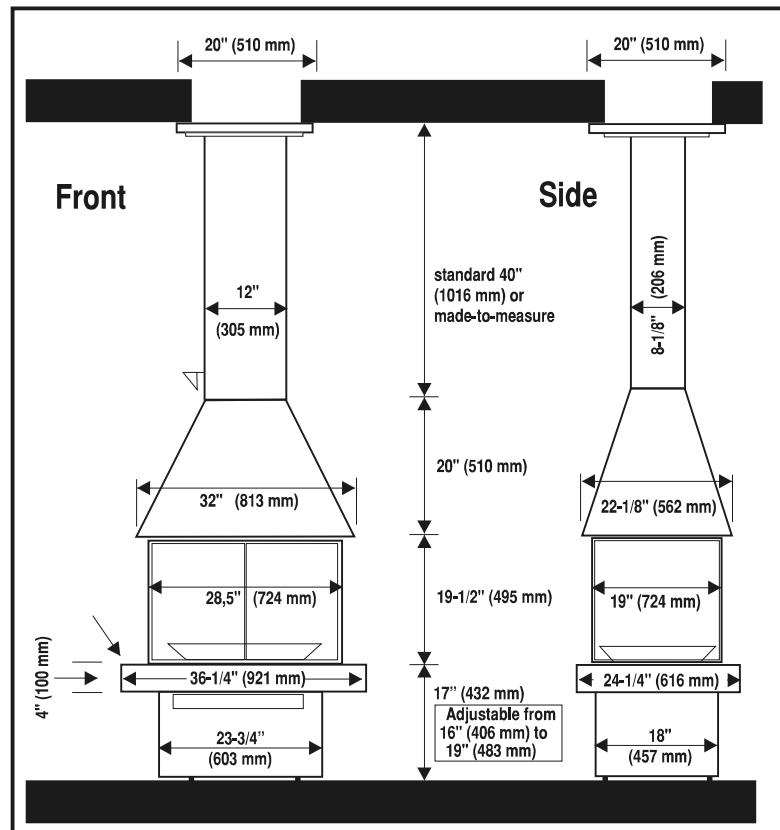
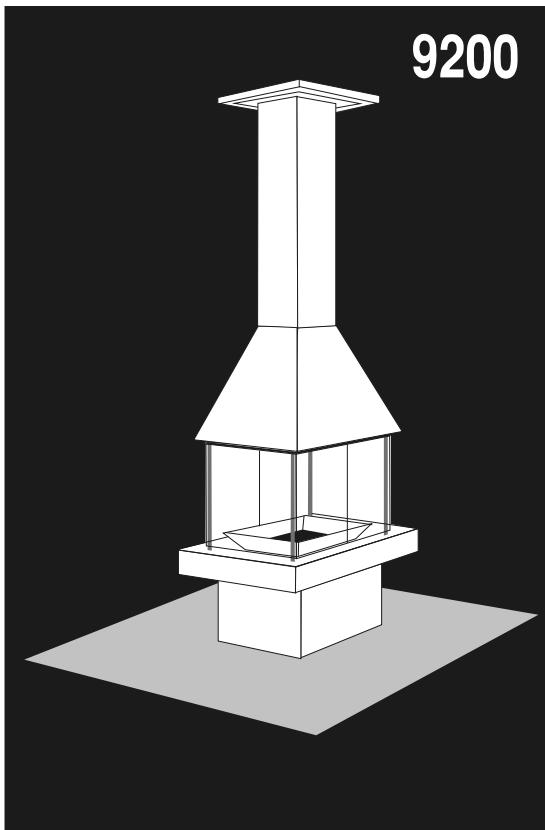


MINIMUM CLEARANCES FROM COMBUSTIBLE MATERIALS

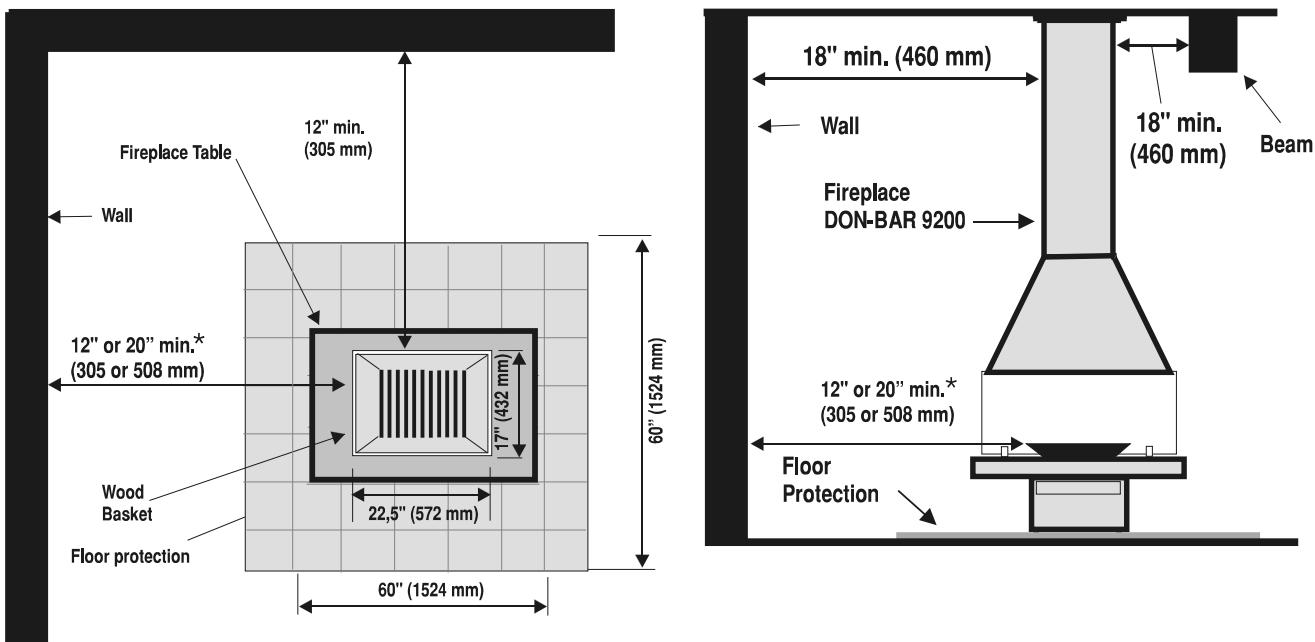


(*) If the installed prefabricated chimney has an interior diameter of 10", the 20" wall clearance may be reduced to 12".

The fireplace must be used with glass firescreens in place



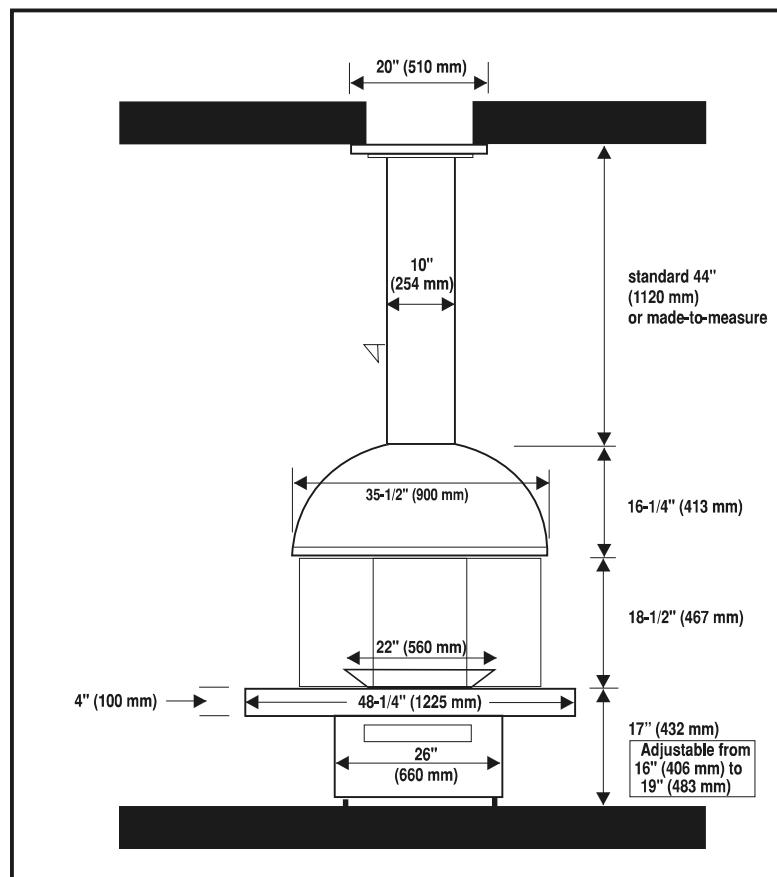
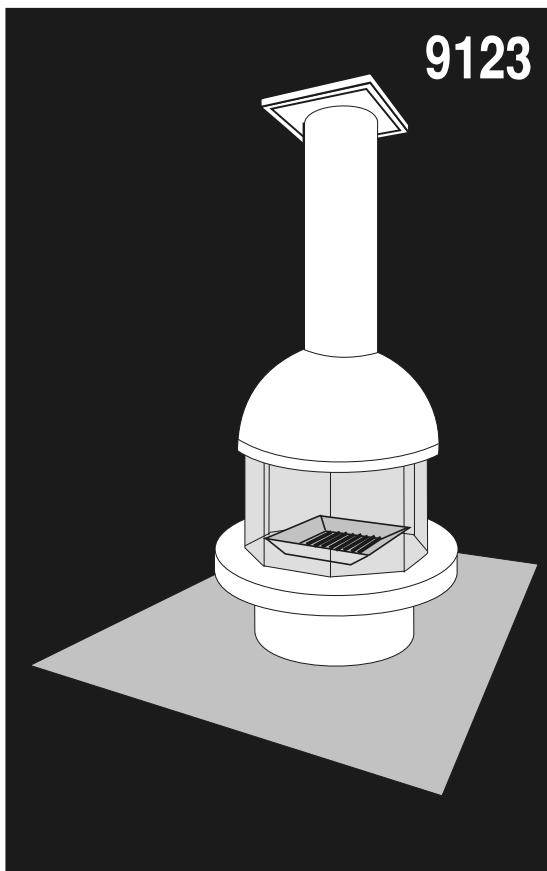
MINIMUM CLEARANCES FROM COMBUSTIBLE MATERIALS



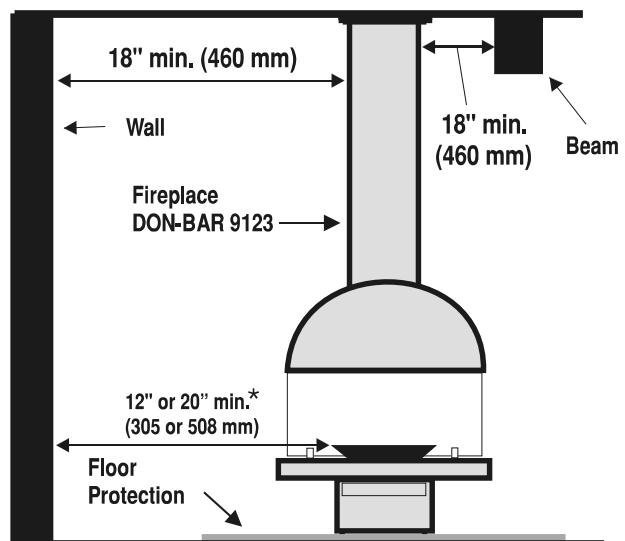
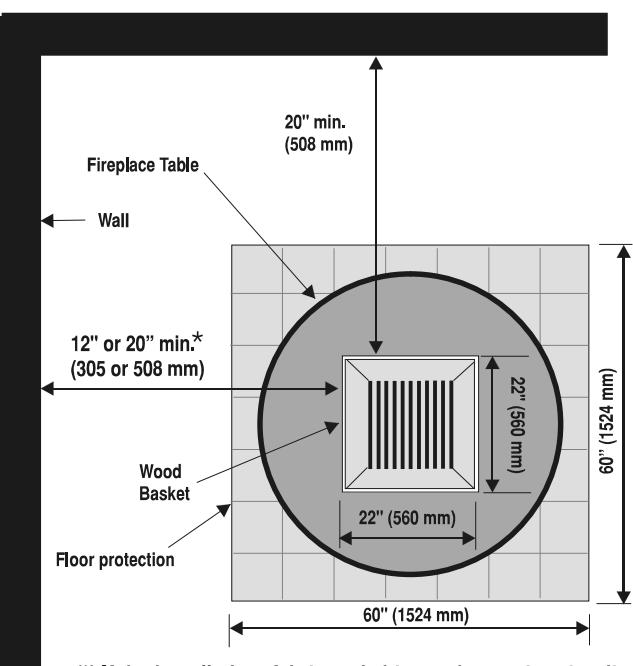
(*) If the installed prefabricated chimney has an interior diameter of 10", the 20" wall clearance may be reduced to 12".

The fireplace must be used with glass firescreens in place

9123



MINIMUM CLEARANCES FROM COMBUSTIBLE MATERIALS



(*) If the installed prefabricated chimney has an interior diameter of 10", the 20" wall clearance may be reduced to 12".

The fireplace must be used with glass firescreens in place

PART 2: SECURITY, OPERATION AND MAINTENANCE

1. Precautions before lighting your first fire

- 1.1 Adequate air supply
- 1.2 Preventing smoke returns

2. Firewood

- 2.1 Allowed fuels
- 2.2 Forbidden fuels
- 2.3 Recommended firewood species
- 2.4 Green wood

3. The fire

- 3.1 Opening the outside air intake control valve
- 3.2 Opening the hood flue damper
- 3.3 How to start a wood fire
- 3.4 Firescreen is mandatory
- 3.5 Preventing overfilling
- 3.6 Forbidden flammable liquids
- 3.7 Smoke release during the first fire
- 3.8 Caution: Very Hot!
- 3.9 Gloves and poker
- 3.10 Energy savings
- 3.11 Smoke and CO detector

4. Ashes

- 4.1 Metal container
- 4.2 Natural fertilizer

5. Fireplace maintenance

- 5.1 Finish maintenance
- 5.2 Repainting
- 5.3 Outside air intake
- 5.4 Fireplace storing

6. Cleaning the glass firescreen

- 6.1 Glass maintenance

7. Replacing a broken glass pane

- 7.1 Glass specifications

8. Chimney maintenance

- 8.1 Soot and creosote build up and removing
- 8.2 Inspection and regular maintenance

9. Humidity and condensation

- 9.1 Excessive humidity and condensation

PART 2: OPERATION AND MAINTENANCE

1. Precautions before lighting your first fire

IMPORTANT: The following instructions specific to a wood fire only apply to wood fireplaces. Fireplaces that have a gas burner should never burn solid fuels. For operating instructions of the gas burner, see Page 29.

1.1 Adequate air supply: A fire requires plenty of air. Always be sure there is enough air supply to maintain the combustion. The fireplace can be installed with its own outside air intake. But if the room is under negative pressure, if the house is too airtight or if a ventilating device is in operation, the fireplace outside air intake could be insufficient and it may be necessary to open a door or window to compensate.

1.2 Preventing smoke returns: Your fireplace is designed to operate without smoke returns during normal operating conditions and when installed according to the instructions outlined in the manual. However, some conditions out of our control can create smoke returns. Don-Bar Fireplaces cannot guarantee the absence of smoke returns, but if this phenomenon occurs special attention should be given to the following situations: mechanical ventilators in operation (kitchen hood, dryer, air heating system, air exchanger) drafts, room or house negative pressure, inadequate chimney height, exterior structures harmful to the chimney draft or capable of causing smoke returns, an indoor moisture level that is too high and causes ice build-up in the flue and reduces the chimney draft, too many elbows in the chimney, crushed outside air intake duct, strong winds, etc.

2. Firewood

2.1 Allowed fuels: Your wood fireplace is

designed to burn wood only. To start a wood fire, use only newspaper and small pieces of firewood.

2.2 Forbidden fuels: Anthracite, melamine, pressure-treated or painted wood, wood particle boards and other composite materials. These materials reach very high temperatures and release corrosive gases, which may irreparably damage your installation and void the warranty.

2.3 Recommended firewood species: For an efficient and economical operation, use only dry hardwood, such as maple, oak, wild cherry, birch, etc. The use of dry hardwood reduces creosote formation. Avoid softwoods, coniferous, and green woods. These produce a lot of creosote.

2.4 Green wood: If your firewood is too green, place it in a well ventilated space, sheltered from rain, as long as necessary to allow it to dry. Dry wood is easy to identify: it is cracked at the ends and much lighter because it contains less water.

3. The fire

3.1 Opening the outside air intake control valve: Before lighting a fire, open the air intake control valve by pulling the steel rod located on the pedestal under the fireplace table.

3.2 Opening the hood flue damper: Before starting a fire, completely open the hood flue damper.

3.3 How to start a wood fire: To light a good wood fire, begin by placing 4 or 5 newspaper balls on the steel grate. Next, place 5 to 8 small pieces of dry firewood over the newspaper. Then, add 2 or 3 small-sized logs. Light the

newspaper in 4 or 5 spots. When the small firewood begin to burn, add 1 or 2 medium-sized logs.

3.4 Firescreen is mandatory: In order to prevent dangerous spark discharges and falling embers, always use a firescreen when a fire is going. Embers and ignited logs should never come in contact with the glass panes because this can make them more fragile. Always center the firescreen under the suspended hood.

3.5 Preventing overfiring: Don't overload your wood fireplace. Instead, feed it regularly. Don't make fast and hot fires (such as those using only paper, cardboard or small wood). These fires can generate very high temperatures that may damage your chimney if they last longer than 2 minutes.

3.6 Forbidden flammable liquids: Never use flammable liquids or accelerators such as gas, lamp oil, kerosene, BBQ starters, or other flammable substances to start or stir up a fire. Always keep these products away from the fire when using the fireplace.

3.7 Smoke release during the first fire: It is possible that, during the first fire, the fireplace releases some smoke for about 20 minutes. This smoke release is normal and is usually caused by the "baking" of the fireplace paint finish. Open a window and the smoke will disappear by itself in a few minutes. Caution: This smoke can trigger a smoke detector causing a false alarm!

3.8 Caution: Very hot! Your fireplace can become very hot. Be careful when coming close to it. Keep clothes, furniture, drapes, pets and young children away from the fireplace.

3.9 Gloves and poker: In order to operate your wood fireplace safely, always keep a poker on hand. Heat resistant gloves are also recommended and can be very useful when you have to handle hot parts during an emergency.

3.10 Energy savings: When the wood fireplace is not in use, it is preferable to close the hood flue damper completely. To stop cold air infiltrations

into the house, close the outside air control valve located on the pedestal. Be sure, however, that the fire is completely extinguished and that the embers are completely cold.

3.11 Smoke detector: For your safety install a smoke and carbon monoxide detector in the room where the fireplace is installed.

4. Ashes

4.1 Metal container: To collect ashes, use a metal container with an airtight lid. Dispose of them on the ground, outside, away from any combustible material. If you plan to dispose of the ashes by burying them in the ground or otherwise, keep them in airtight container until the embers are completely cooled.

4.2 Natural fertilizer: Ashes are useful as natural plant fertilizer. They are rich in lime, potash, phosphorus, and ideal for acidic soils.

5. Fireplace maintenance

5.1 Finish maintenance: Your fireplace is covered and protected by a special high-temperature paint finish. Normal maintenance requires only a simple dusting using a dry and soft duster or a feather duster. Avoid splashing liquids on the fireplace.

5.2 Repainting: If, over time, it becomes necessary to freshen up the fireplace finish, you can spray directly on the old finish a coat of "Stove Bright" high temperature stove paint (standard color: metallic finish no 6309)

5.3 Outside air intake: Periodically clean the screen of the outside air intake to remove blades of grass and other shreds that can block the air passage.

5.4 Fireplace storing: To prevent rusting, always store the fireplace and its components in a dry space.

6. Cleaning the glass firescreen

6.1 Glass maintenance: To clean the glass firescreen, begin with a duster and, preferably, a stove glass cleaner. These aerosol glass cleaners are sold by stove and fireplace dealers. They are specially formulated to dissolve soot and creosote without damaging the glass. Then, to get a sparkling surface, finish with a clean duster and a domestic glass cleaner such as Windex. **Warning:** Wait until the glass has completely cooled before attempting to clean it. Never use an abrasive cleaner on glass.

7. Replacing a fireguard glass pane

7.1 Glass specifications: If a firescreen glass pane shatters, replace it with another one of the same type and dimensions.

- **Fireplaces 9000, 9120, 9800, 9123:** Tempered glass, 6 mm
- **Fireplace 9200:** Ceramic glass, 5 mm

The replacement glass can usually be ordered from a local glazier or ordered directly from Don-Bar Fireplaces. (Note: the fireguard glass panes are not warantied against breaking). When reinstalling a fireguard pane, recover and clean the existing hardware (stabilizing feet, swivels and handles) and reinstall it according to the instructions of Part 1 of this manual. **Warning: Never replace a broken firescreen glass with an ordinary glass: it will shatter and may cause serious injuries.**

8. Chimney maintenance

8.1 Soot and creosote build up and removing:

When wood burns slowly, tar and organic vapors are released. These combustion by-products combine with moisture to form creosote. When creosote vapor comes in contact with a relatively cold surface such as a chimney flue during a slow burning fire, it condensates. As a result, creosote

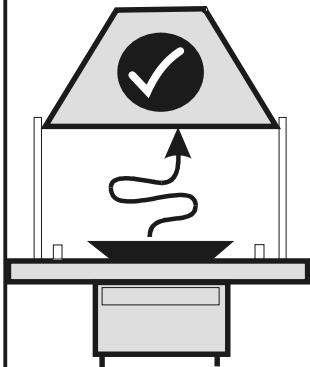
residues built up inside the chimney. When this creosote deposit catches fire, the chimney can reach dangerously high temperatures.

8.2 Inspection and regular maintenance: The chimney must be inspected regularly during the heating season in order to determine whether is creosote build-up. In order to avoid chimney fires, the chimney must be cleaned if the creosote build-up reaches a 1/8" (3 mm) thickness.

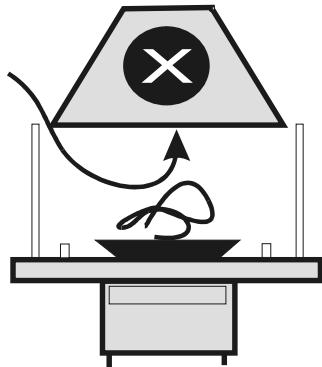
9. Humidity and condensation

9.1 Excessive humidity and condensation: In winter, high humidity levels inside the house can cause chimney problems such as condensation, and ice build-up eventually dripping into the fireplace. In extreme cases, the condensation water can even infiltrate the chimney insulation. To avoid these problems, it is necessary to maintain a 30-35% humidity level inside the house.

Place the removable glass firescreen close to the hood (but not under the hood) to avoid smoke returns



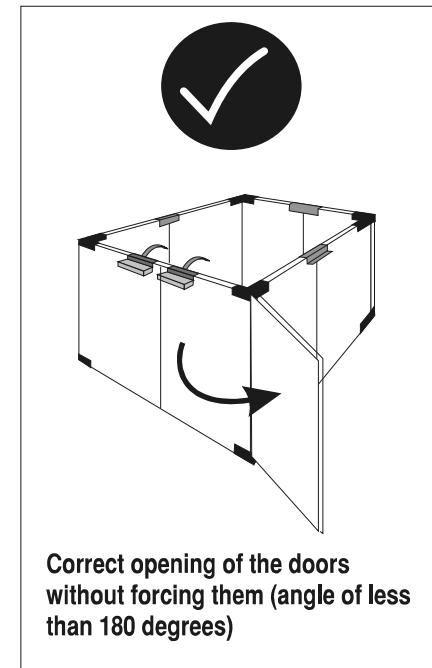
Correct position.
No interference
for the release of the
smoke



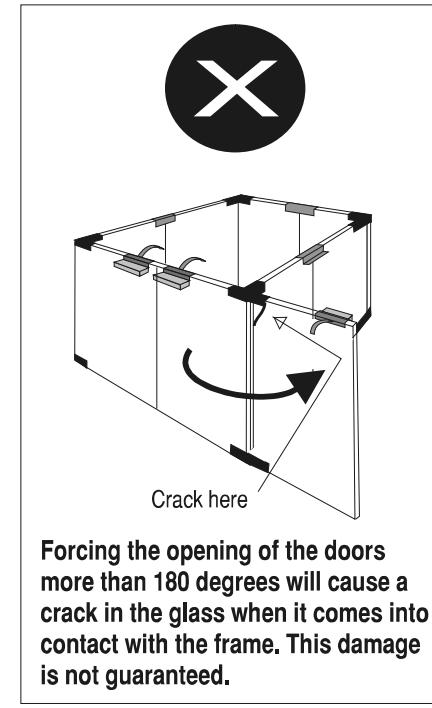
Possibility of smoke
returns due to the disturbing
air flow at the top of the
glass

DRAWING 17

**IMPORTANT - Danger of
glass breakage if the angle
of the doors exceeds
180 degrees**



Correct opening of the doors
without forcing them (angle of less
than 180 degrees)



Forcing the opening of the doors
more than 180 degrees will cause a
crack in the glass when it comes into
contact with the frame. This damage
is not guaranteed.

DRAWING 18

PART 3: REPLACEMENT PARTS LIST

To order a part:

- 1) Check the replacement part required
- 2) Specify the year of the fireplace installation _____
- 3) Fax this list with your coordinates to 418-686-9117

PART 4: CHIMNEY FIRES

DIRECTIVES IN CASE OF A CHIMNEY FIRE

How to detect a chimney fire

- **Odour:** Smell of smoke in the air.
- **Sight:** The colour of the pipe change. Flames at the top of the chimney on the roof.
- **Hearing:** Abnormal rumbling.

How to avoid chimney fires

- Burn only dry firewood.
- Clean the chimney at least once a year before the heating season or after burning 4 or 5 cords of firewood.
- Don't let creosote built-up in the chimney.
- Don't burn coniferous, construction wastes, or materials containing glues, paints, or other chemicals.
- Always have a fire extinguisher on hand.

What to do

- Immediately alert the occupants of the building about the potential danger.
- Call your local fire department or 911.
- Cut all the sources of air that can feed the fire (windows, air intakes, doors, etc...)
- Evacuate the house.
- Following a chimney fire, don't reuse your fireplace until a professional has inspected it. A chimney fire can overheat the chimney components, wrap it inside, curve, crack or dislocate certain components.
- Do all the recommendations of the professional and replace any part that is damaged or judged unsafe.

What NOT to do

- Do not throw water on the fire.
- Do not block the top of the chimney.

9000 SERIES

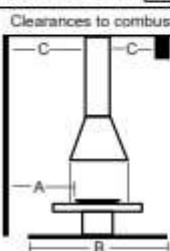
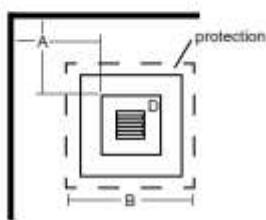
WOOD FIREPLACE CERTIFICATION

LOGO ETL
+ NORMES

LISTED SOLID FUEL BURNING
APPLIANCE APPAREIL À COMBUSTIBLE SOLIDE
HOMOLOGUÉ

MODEL / MODÈLE: SÉRIE 9000

Serial Number **9000 - 0001** No. de Série



Clearances to combustibles / Dégagements aux combustibles

- A: 20 in./po. (508 mm)
- B: 60 in./po. (1524 mm) (base non-combustible)
- C: 18 in./po. (458 mm)

D: Wood Basket / Corbeille

Chimney : Certified ULC Type A
Cheminée : Certifiée ULC Type A

PREVENT HOUSE FIRES

- Install and use only in accordance with the manufacturer's installation and operating instructions.
- Contact local building or fire officials about restrictions and installation inspection in your area.
- See local building code and manufacturer's instructions for precautions required for passing a chimney through a combustible wall or ceiling.
- Do not pass connector through combustible wall or ceiling.
- Do not connect this unit to a chimney serving another appliance.
- For use with solid fuel only. Do not use other fuels.
- Do not obstruct the space underneath the stove.
- Do not use grate of elevate fire. Build fire directly on the provided grate.
- Do not overfire. If heater or chimney connector glows, you are overfiring.
- Inspect and clean chimney frequently. Under certain condition of use, creosote buildup may occur rapidly.
- Replace glass with tempered glass.
- Install unit on a non-combustible material extending as shown above on this label.
- Not suitable for mobile-home installation. Floor protection may vary from pedestal to legs version refer to owner's manual.
- Combustion air opening shall not be obstructed.

CAUTION

- HOT WHILE IN OPERATION.
- DO NOT TOUCH. KEEP CHILDREN, CLOTHING AND FURNITURE AWAY.
- CONTACT MAY CAUSE SKIN BURNS. SEE NAME-PLATE AND INSTRUCTIONS.

Made in Quebec, Canada.

PRÉVEZ LES INCENDIES

- Installer et utiliser conformément au manuel d'utilisation du fabricant.
- Contacter les autorités de votre localité ayant juridiction concernant les restrictions et inspections d'installation.
- Voir les codes locaux et le manuel d'installation du manufacturier pour le passage de la cheminée à travers un mur ou un plafond combustible.
- Ne pas traverser un plafond ou un mur combustible avec un tuyau d'évacuation.
- Ne pas raccorder cet appareil à une cheminée desservant un autre appareil.
- Pour l'usage avec du combustible solide seulement. Ne pas utiliser d'autres combustibles.
- Ne rien entreposer sous l'appareil.
- Ne pas utiliser de grilles ou de chenets pour surélever le feu. Préparer le feu directement sur la grille fournie.
- Inspecter et nettoyer la cheminée régulièrement. Dans certaines conditions, l'accumulation de creosote peut être rapide.
- Remplacer la vitre seulement avec un verre trempé.
- Installer l'appareil sur une plaque non combustible tel qu'indiqué sur l'étiquette.
- Appareil non-approuvé pour maison mobile. La protection de plancher peut varier entre la version piedestal et sur pattes. Voir le manuel d'instructions.
- Les entrées d'air servant à la combustion ne doivent pas être obstruées.

ATTENTION

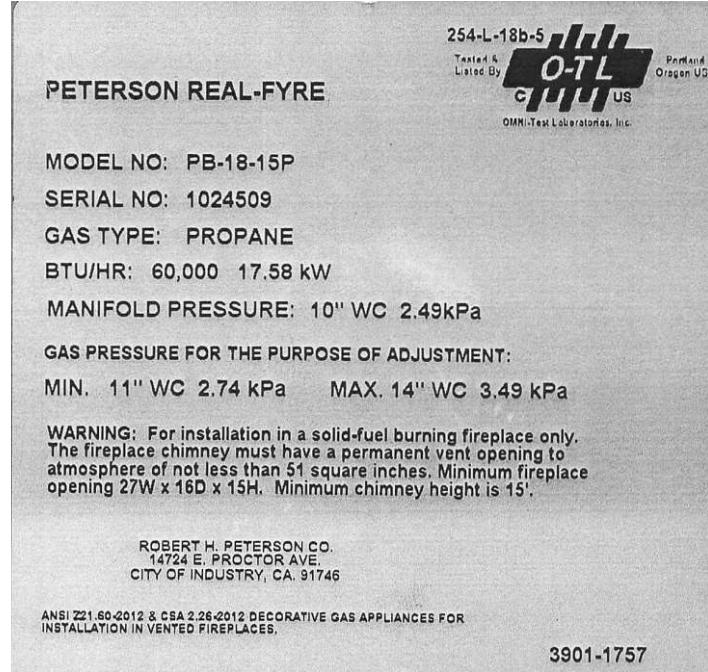
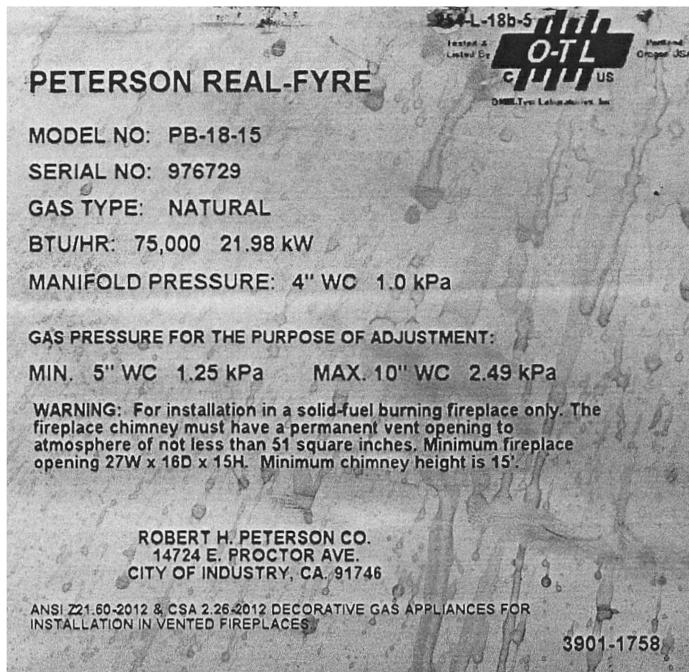
- CHAUD LORSQU'EN OPÉRATION.
- NE PAS TOUCHER. GARDEZ LES ENFANTS, LES VÊTEMENTS ET LES MEUBLES ÉLOIGNÉS.
- LE CONTACT AVEC LA PEAU, PEUT OCCASIONNER DES BRÛLURES.
- VOIR LES INSTRUCTIONS.

**LES FOYERS
DON-BAR**

Fait au Quebec, Canada.

CERTIFICATION & LIGHTING INSTRUCTIONS

9000 SERIES GAS BURNER

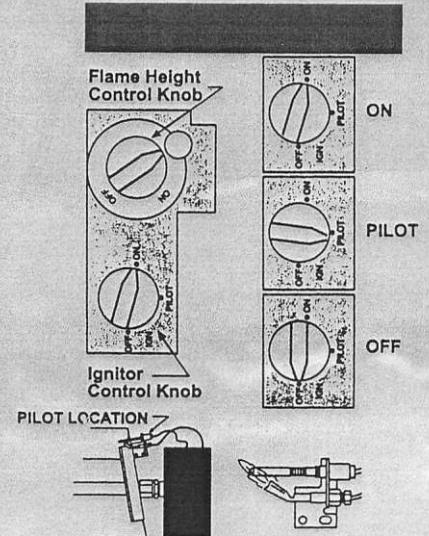


1. **STOP** Read the safety information on the previous page.
2. Push in the Ignitor Control Knob and turn clockwise  to the 'OFF' position.
3. Wait five(5) minutes to clear out any gas, then smell for gas including near the floor. If you smell gas, **STOP! FOLLOW "B"** in the safety information on the previous page. If you don't smell gas, go to the next step.
4. **LIGHTING PROCEDURE**
 - a. Turn the Ignitor Control Knob slightly counterclockwise  towards the 'IGN' position until reaching stop, press down and hold for 5 seconds (only pilot gas will flow).
 - b. Continue pressing down while turning further counterclockwise  to activate piezo, continue holding down for 10 seconds after pilot burner has been lit. If pilot

LIGHTING INSTRUCTIONS

does not light, steps a. and b. can be immediately repeated.

- If the pilot will not stay lit after several tries, follow the instructions "To Turn Off Gas to Appliance" and call your service technician or gas supplier.
6. After lighting, release Ignitor Control Knob and turn further counterclockwise  to the 'ON' position.
7. To operate turn the Flame Height Control Knob towards "ON" (counterclockwise)  and adjust to the desired setting. For optional Remote Control operation see the burner system owner's manual (REMOTE OPERATION WITH TRANSMITTER AND RECEIVER).



TO TURN OFF GAS TO APPLIANCE

1. Turn the Flame Height Control Knob clockwise  towards "OFF" until fully reaching stop. The pilot will remain lit.
2. Turn the Ignitor Control Knob clockwise  towards

"OFF" until reaching stop. Press down slightly and continue turning towards "OFF" from "PILOT" position to "OFF" position. The pilot will be extinguished.

WARNING: Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage. Refer to manual. For assistance or additional information consult a qualified installer, service agency or the gas supplier.

FOR YOUR SAFETY

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

3901-0700

25 YEAR LIMITED WARRANTY

1. The first 5 years: If, during this 5-year period, and in the course of a normal use, a component part of the fireplace becomes defective due to a material or workmanship defect, this part will be replaced or, at our discretion, repaired free of charge. The following parts are excluded from this warranty:

1.1 Hearth back plate, smoke deflector, HE deflector system, grate, ash drawer/tray, wood basket, fireguard, refractories, metal fire screen, BBQ grill, electric fan blower: Being subject to high temperatures, these parts may have to be replaced from time to time; this is regarded as normal maintenance. However, all the original parts shipped with the fireplace are warranted against material or workmanship defects for 1 year following the date of purchase.

1.2 Chimney and Gas Burner: Since these components are not manufactured by Don-Bar, please refer to the warranty of their manufacturer for any claim about them.

1.3 Fireplace paint finish: The fireplace is painted with a high temperature paint that needs to be freshen up from time to time. However, the original finish applied to the fireplace is warranted for 1 year following the date of purchase. The warranty is limited to the supply of the paint required for repainting the fireplace.

1.4 Gaskets: Fireplace gaskets are warranted for 90 days following the date of purchase.

2. 20-Year Replacement Plan: After the expiration of the first 5 years, and for an additional 20 years period following the date of purchase, we will ship (at the exception of transport expenses and parts described in the articles 1.1, 1.2, 1.3 and 1.4) any defective part for a price not exceeding 50% of its retail price.

3. These warranties shall never be interpreted as covering workmanship on site. Don-Bar takes no responsibility for damages to the building following the repair or the replacement of any part covered by the warranty.

4. No representative, employee or agent of Don-Bar is authorized to change or extend the present warranty.

5. The warranty is valid only if the installation, the operation, and the maintenance of the fireplace have been done in accordance with the fireplace manufacturer written instructions.

6. Don-Bar takes no responsibility for any damage to the fireplace, the chimney or the building if fireplace repairs done by third parties are executed with non original parts.

7. Any part that is the object of a claim in accordance with the present warranty must be returned to the shop (transport prepaid) with a proof of purchase. All returns must be approved by the manufacturer before shipping.

8. The duration of the warranty on any part that is the object of a claim must never exceed the total duration of the original warranty of the part shipped with the fireplace.

9. Draft and smoke returns: All Don-Bar fireplaces are designed and tested to operate with a positive draft, without smoke returns, when installed according to the manufacturer's instructions. Smoke returns caused by environmental factors (negative pressure, lack of air, turbulence, etc.) are not covered by the present warranty.

10. The warranty does not cover:

- 10.1 Brokenglass
- 10.2 Damages caused by a chimney fire;
- 10.3 Shipping damages not reported on delivery;
- 10.4 Faultyinstallation;
- 10.5 Damages caused by abnormal or abusive use.
- 10.6 Any fireplace modified, altered or containing substituted components or when the instructions for installation, operation or maintenance have not been followed.

11. Caution: Improper operation or lack of maintenance can endanger your safety.

12. Send any communication or claim to the following address:

Foyers Don-Bar Fireplaces, inc.
741, St-Vallier Ouest, Québec,
(Quebec) Canada G1N 1E2
Phone: 418-686-9114
Fax: 418-686-9117
Website: www.don-bar.com
Email: don-bar@don-bar.com