



# Parlor Wood Stove Owner's Manual

- Freestanding Stove
- Mobile-Home Approved
- Alcove Approved
- Hearth-Stove Approved

Save these instructions for future reference

# **SAFETY NOTICE:**

If this appliance is not properly installed, a house fire may result. For your safety, follow the installation directions. Contact local building or fire officials about restrictions and installation inspection requirements in your area.



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#### Introduction

We welcome you as a new owner of a Lopi Parlor wood-burning stove. In purchasing a Parlor you have joined the growing ranks of concerned individuals whose selection of an energy system reflects both a concern for the environment and aesthetics. The Parlor is one of the finest appliances the world over. This manual will explain the installation, operation, and maintenance of this appliance. Please familiarize yourself with the Owner's Manual before operating your appliance and save the manual for future reference. Included are helpful hints and suggestions which will make the installation and operation of your new appliance an easier and more enjoyable experience. We offer our continual support and guidance to help you achieve the maximum benefit and enjoyment from your appliance.

# Important Information

No other Lopi Parlor appliance has the same serial number as yours. The serial number is stamped onto the label on the back of the appliance.

This serial number will be needed in case you require service of any type.

Model:	Lopi Parlor
Serial Number:	
Purchase Date:	
Purchased From:	

Mail your Warranty Card Today, and Save Your Bill of Sale.

To receive full warranty coverage, you will need to show evidence of the date you purchased your appliance. Do not mail your Bill of Sale to us.

We suggest that you attach your Bill of Sale to this page so that you will have all the information you need in one place should the need for service or information occur.



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

**Maintaining Your Appliance** 

G	eneral Information	
	Introduction & Important Information	2
	Safety Precautions	4
	Features & Specifications	6
St	ove Installation	
	Planning The Installation	7
	Floor Protection Requirements	8
	Stove Placement Requirements	8
	Clearances	8
	Chimney Requirements	10
	Chimney Termination Requirements	11
	Outside Air Requirements	11
	Alcove Installation Requirements	12
	Mobile Home Requirements	13
	INSTALLATION DIAGRAMS	
	Standard Ceiling with a Factory Built Chimney	14
	Cathedral Ceiling with a Factory Built Chimney	14
	Exterior Factory Built Chimney	15
	Hearth Stove Positive Connection	15
	Hearth Stove Direct Connection	16
	Interior Masonry Chimney	16
Oı	perating Your Appliance	
	Safety Notice	17
	Before Your First Fire	17
	Opening the Door	17
	Starting a Fire	18
	Adjusting the Burn Rate	19
	Ash Removal	19
	Optional Blower Operation	20
	Re-Loading the Stove	20
	Overnight Burn	20
	Normal Operating Sounds	20
	Hints for Burning	21
	Selecting Wood	21
	Troubleshooting	22

	Daily Maintenance2	23
F	Remove Ash2	23
(	Clean The Glass2	23
N	Monthly Maintenance	24
	Door and Glass Inspection2	24
(	Check For Creosote Buildup2	24
١	Yearly Maintenance	25
7	Fouch Up Paint2	25
E	Blower Cleaning2	25
F	Firebrick and Baffle Inspection	25
	Door Parts2	26
F	Replacing the Glass2	26
F	Replacing the Door Gasket2	26
F	Replacing the Door Handle2	26
F	Firebox Parts2	27
F	Floor & Side Firebrick Removal & Replacement2	27
E	Baffle Removal and Replacement2	28
P	Air Tube Removal and Replacement	28
Wa	rranty	
٧	Warranty2	29
List	ting Information	
L	Listing Information	30
<u>Opt</u>	tional Equipment	
	Door Shell Installation	31
5	Stove Leg Installation	33
F	Pedestal Installation	33
F	Rear Blower Installation	33
(	Outside Air Boot Installation	35
A	Aromatherapy Tray	36
Ind	<u>ex</u>	
I	ndex	38



The viewing door must be closed and latched during operation.

Never block free airflow through the air vents on this appliance.



Gasoline or other flammable liquids must never be used to start the fire or "Freshen Up" the fire. Do not store or use gasoline or other flammable liquids in the vicinity of this appliance.



This appliance is designed and approved for the burning of cord wood only. Do not attempt to burn any other type of fuel other than cord wood in this appliance, it will void all warranties and safety listings.



Ashes must be disposed in a metal container with a tight lid and placed on a non-combustible surface well away from the home or structure.



Do not touch the appliance while it is hot and educate all children of the danger of a hightemperature appliance. Young children should be supervised when they are in the same room as the appliance.



Keep furniture, drapes, curtains, wood, paper, and other combustibles a minimum of 36" away from the front of the appliance.



This appliance must be properly installed to prevent the possibility of a house fire. The instructions must be strictly adhered to. Do not use makeshift methods or compromise in the installation.

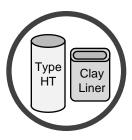


Contact your local building officials to obtain a permit and information on any installation restrictions or inspection requirements in your area. Notify your insurance company of this appliance as well.



Inspect the chimney connector and chimney at least twice monthly and clean if necessary. Creosote may build up and cause a house fire.

Do not connect this appliance to any chimney serving another appliance.



This appliance must be connected to a listed high temperature (UL 103 HT) residential type chimney or an approved masonry chimney with a standard clay tile, or stainless steel liner.



When installed in a mobile home, this appliance must be bolted to the floor, have outside air, and not be installed in the bedroom (Per H.U.D. requirements). Check with local building officials.



Do not place clothing or other flammable items on or near this appliance.



Never try to repair or replace any part of this appliance unless instructions are given in this manual. All other work must be done by a trained technician.



Do not make any changes or modifications to an existing masonry fireplace or chimney to install this appliance.

Do not make any changes to the appliance to increase combustion air.



Allow the appliance to cool before carrying out any maintenance or cleaning.



Overfiring the appliance may cause a house fire. If a unit or chimney connector glows, you are overfiring.



Maintain the door and glass seal and keep them in good condition.

Avoid placing wood against the glass when loading. Do not slam the door or strike the glass.



Do not use a grate or other device to elevate the fire off of the firebox floor. Burn the fire directly on the bricks.



Do not throw this manual away. This manual has important operating and maintenance instructions that you will need at a later time. Always follow the instructions in this manual.



Travis Industries, Inc. grants no warranty, implied or stated, for the installation or maintenance of your appliance, and assumes no responsibility of any consequential damage(s).

#### Installation Options

- Freestanding
- Freestanding in an Alcove
- Freestanding in a Mobile Home
- Freestanding Hearth Stove

#### **Features**

- EPA Phase II Approved
- 1.6 Cubic Foot Firebox Volume
- Single Operating Control
- Accepts Logs Up to 18" Long
- Steel Plate Construction (1/4" & 3/16")
- Heavy Duty Refractory Firebrick
- Optional High-Tech Blower

# **Heating Specifications**

Approximate Maximum Heating Capacity (in square feet)\*

Maximum BTU's per Hour (Cord Wood Calculation)

Overall Efficiency (Oregon Method)

Maximum Burn Time

600 to 1,200

66,800

70 %

Up to 8 Hours

#### **Dimensions**

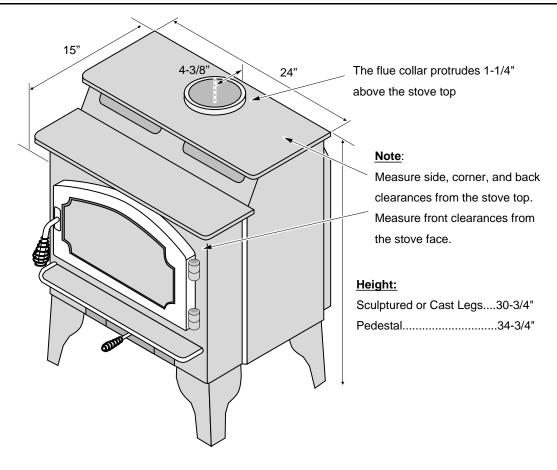


Figure 1

#### **Emissions**

4.4 Grams Per Hour (EPA Phase II Approved) – Tests conducted by E.E.S.P.C.

<sup>\*</sup> Heating capacity will vary depending on the home's floor plan, degree of insulation, and the outside temperature. It is also affected by the quality and moisture level of the fuel.

# **SAFETY NOTICE:**

Please read this entire manual before you install and use your new room heater. Failure to follow instructions may result in property damage, bodily injury, or even death. Contact local building or fire officials about restrictions and installation inspection requirements in your area.

# Planning The Installation



We suggest that you have an authorized Travis Industries dealer install your stove. If you install the stove yourself, your authorized dealer should review your installation plans.



Check with local building officials for any permits required for installation of this stove and notify your insurance company before proceeding with installation.

#### **Preparation for Installation**

- Check for damage to the exterior of the stove (dents should be reported, scratches can be fixed by applying touch up paint).
- Check the interior of the firebox (replace cracked firebrick and make sure baffle is in place).



The stove can be lightened by removing the firebricks and baffle (pg 27) - replace before operation.

Included with this stove is a cover plate for the optional aromatherapy tray - see pg 36

#### **Additional Accessories Needed for Installation**

- Door Shell (Black 99300195 Brass 99300196 or Pewter 99300197 see pg 31)
- · Legs or Pedestal

#### **Stove Installation Considerations**

The table below details the six most common types of installations and the considerations for each type. Alternative methods of installation are available if they comply with local building codes.

Installation Type	Considerations
Standard Ceiling with a Factory Built Chimney (Page 14)	<ul><li>Requires ceiling and roof penetration</li><li>Provides best draft</li></ul>
Cathedral Ceiling with a Factory Built Chimney (Page 14)	<ul><li>Cathedral style chimney support required</li><li>Provides best draft</li></ul>
Exterior Factory Built Chimney (Page 15)	<ul> <li>Uses two elbows to route chimney outside</li> <li>Exterior chimney is hidden from the room</li> <li>Elbows reduce draft</li> <li>Optional exterior chase reduces cold air blockage</li> </ul>
Hearth Stove Positive Connection (Page 15)	<ul> <li>Utilizes existing masonry or zero clearance (metal) chimney</li> <li>Provides good draft due to full reline</li> <li>Easier to clean than direct or horizontal hearth stove</li> </ul>
Hearth Stove Direct Connection (Page 16)	<ul> <li>Utilizes existing masonry or zero clearance (metal) chimney</li> <li>Requires construction of a "block-off plate"</li> <li>Draft reduced due to elbows &amp; chimney cross section</li> </ul>
Interior Masonry Chimney (Page 16)	Utilizes existing masonry chimney (not approved for zero clearance (metal) fireplaces)

#### Floor Protection Requirements

- Floor protection must extend 6" to the sides and rear of the stove and 16" to the front of the stove (36" wide by 37" deep see Figure 2 and Figure 3).
- Floor protection must be non-combustible and at least .018" thick (26 guage).

# Stove Placement Requirements



Clearances may be reduced by methods specified in NFPA 211, listed wall shields, pipe shields, or other means approved by local building or fire officials.

- Stove must be placed so that no combustibles are within, or can swing within (e.g. drapes, doors), 36"
  of the front of the stove
- If the stove is placed in a location where the ceiling height is less than 7', it must follow the requirements in the section "Alcove Installation Requirements"
- Must maintain the clearances to combustibles listed below (drywall, furniture, etc.):

#### Clearances

The following clearances must be met (see Figure 2 and Figure 3)

Minimum Clearance		Singlewall Connector	Reduced Clearance*	
Α	Sidewall to stove	18"	18"	
В	Backwall to stove	18"	10-1/2"	
С	Cornerwall to stove	9-3/4"	9-3/4"	
D	Connector to sidewall	27"	26-1/2"	
Е	Connector to backwall	19-1/4"	11-1/4"	
F	Connector to cornerwall	17-3/4"	17-1/4"	

<sup>\*</sup>Reduced clearance installations require one of the chimneys and connectors listed below:

AMERI-TEC model DCC with model HS chimney

DURAVENT model DVL with DURATEC or DURA-PLUS chimney

GSW Super Chimney Twenty-One connected directly to appliance

I.C.C. Excel (2100-2 Can.) (103-HT USA) chimney with HP connector

METALFAB model DW connector with TG chimney

OLIVER MACLEOD PROVENT model PV connector with model 3103 chimney

SECURITY model DP connector with SECURITY model ASHT or S2100 chimney

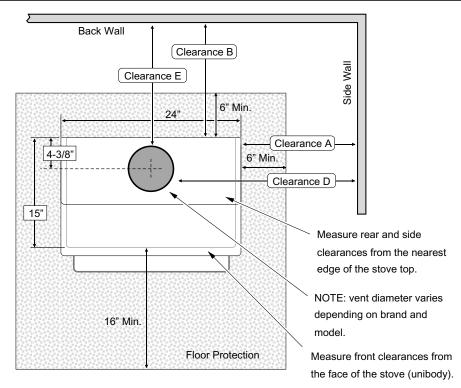
SELKIRK METALBESTOS model DS connector with model SSII chimney

Standard Masonry Chimney with any one of the above listed connectors

NOTE: Reduced clearance connectors may not connect to the flue collar – an appliance adapter may be required.

<u>NOTE</u>: Standard residential installations with reduced clearance connector may use the clearance determined by the manufacturer of the connector for the connector to wall clearance or the clearance listed in this manual. Offsets must be used to maintain the stove to wall clearance.

Top View -Straight Installation



**Top View - Corner Installation** 

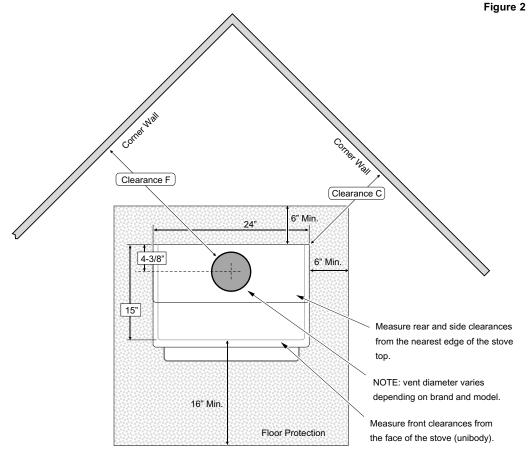


Figure 3

# **Chimney Requirements**

- DO NOT CONNECT THIS UNIT TO A CHIMNEY FLUE SERVING ANOTHER APPLIANCE.
- Chimney connector must be a minimum 24 MSG black or 26 MSG blued steel (6" diameter). Chimney
  must be used from the first floor or wall penetration to the chimney cap.
- Use 6" diameter type UL 103 HT chimney from one manufacturer (do not mix brands) or code approved masonry chimney with a flue liner.
- Chimney connector and chimney must be fastened to the stove and each adjoining section.
- Follow the chimney manufacturer's clearances and requirements.
- Use the chimney manufacturer's fire stops, attic guards, roof supports, and flashings when passing through a ceiling or thimble when passing through a combustible wall.
- No more than 180° of elbows (two 90° elbows, or two 45° & one 90° elbow, etc.).
- NOTE: Additional elbows may be allowed if draft is sufficient. Whenever elbows are used the draft is adversely affected. Additional chimney height may be required to boost draft.

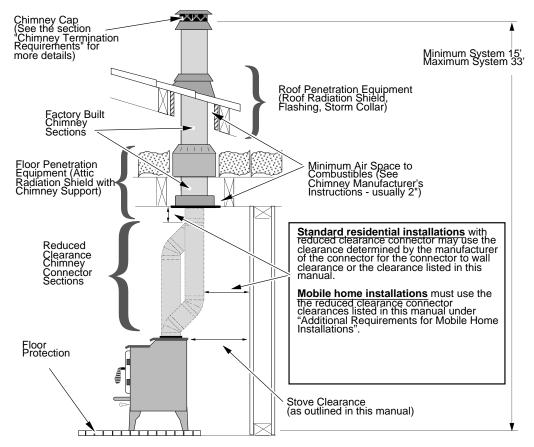


Figure 4

# Drafting Performance

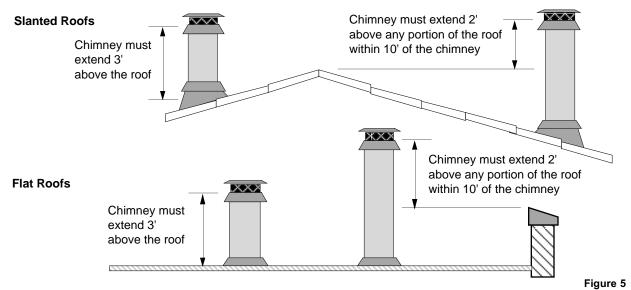
This appliance relies upon natural draft to operate. External forces, such as wind, barometric pressure, topography, or factors of the home (negative pressure from exhaust fans, chimneys, air infiltration, etc.), may adversely affect draft. Travis Industries can not be responsible for external forces leading to less than optimal performance.

Standard residential installations may use single-wall connector (Mobile-Homes may not)

• Standard residential installations with reduced clearance connector may use the clearance determined by the manufacturer of the connector for the connector to wall clearance or the clearance listed in this manual. Offsets must be used to maintain the stove to wall clearance. Mobile homes must use the clearances listed in this manual under "Mobile Home Requirements" on page 13.

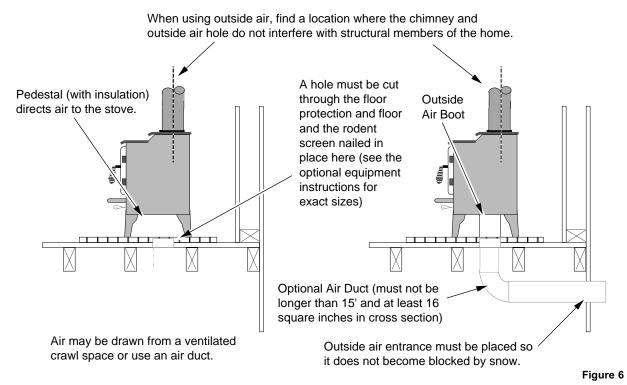
# **Chimney Termination Requirements**

- Must have an approved cap (to prevent water from entering)
- Must not be located where it will become plugged by snow or other material
- Must terminate at least 3' above the roof <u>and</u> at least 2' above any portion of the roof within 10' (see Figure 5)



# **Outside Air Requirements**

- Required for mobile homes & in certain localities (check with building officials)
- Must not be drawn from an enclosed space (garage, unventilated crawl space)
- Requires the optional outside air boot.



# Alcove Installation Requirements

Whenever the stove is placed in a location where the ceiling height is less than 7' tall, it is considered an alcove installation. Because of the reduced height, the special installation requirements listed below must be met

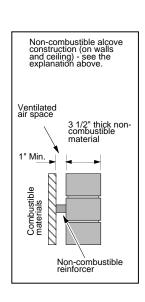
• Chimney connector and chimney must be one of the following types:

AMERI-TEC model DCC with model HS chimney
DURAVENT model DVL with DURATEC or DURA-PLUS chimney
GSW Super Chimney Twenty-One connected directly to appliance
I.C.C. Excel (2100-2 Can.) (103-HT USA) chimney with HP connector
METALFAB model DW connector with TG chimney
OLIVER MACLEOD PROVENT model PV connector with model 3103 chimney
SECURITY model DP connector with SECURITY model ASHT or S2100 chimney
SELKIRK METALBESTOS model DS connector with model SSII chimney
Standard Masonry Chimney with any one of the above listed connectors

NOTE: Reduced clearance connectors may not connect to the flue collar – an appliance adapter may be required.

Alcoves are classified as combustible or non-combustible. Non-combustible alcoves must have walls and a ceiling that are 3 1/2" thick of a non-combustible material (brick, stone, or concrete see Figure 7). This non-combustible material must be spaced and ventilated at least 1" off of all combustible materials (walls, ceiling, etc.) to allow air to move around the non-combustible walls and ceiling. All other alcoves are considered combustible. The clearances below must be met:

	num Clearance the Figure 7 below)	Combustible Alcove	Non-Combustible Alcove
Α	Sidewall to stove	18"	8"
В	Backwall to stove	10-1/2"	2"
D	Connector to sidewall	26-1/2"	16-1/2"
Е	Connector to backwall	11-1/4"	2-1/2"
G	Maximum depth of alcove	48"	48"
Н	Minimum width of alcove	60"	39-5/8"
J	Minimum height of alcove	84"	6" above stove top



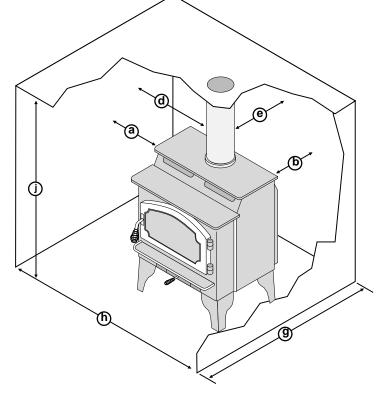


Figure 7

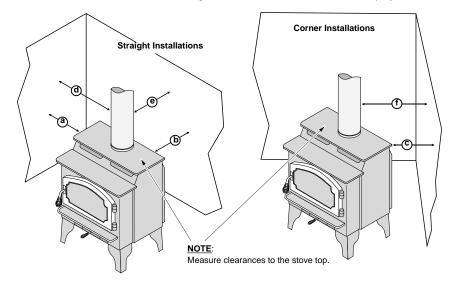
# Mobile Home Requirements

- Outside air must be installed see "Outside Air Requirements" on page 11
- Chimney connector and chimney must be one of the following types:

AMERI-TEC model DCC with model HS chimney
DURAVENT model DVL with DURATEC or DURA-PLUS chimney
GSW Super Chimney Twenty-One connected directly to appliance
I.C.C. Excel (2100-2 Can.) (103-HT USA) chimney with HP connector
METALFAB model DW connector with TG chimney
OLIVER MACLEOD PROVENT model PV connector with model 3103 chimney
SECURITY model DP connector with SECURITY model ASHT or S2100 chimney
SELKIRK METALBESTOS model DS connector with model SSII chimney
Standard Masonry Chimney with any one of the above listed connectors

NOTE: Reduced clearance connectors may not connect to the flue collar – an appliance adapter may be required.

Stove placement must maintain the following clearances to combustibles (drywall, furniture, etc.)



Minimum Clearance Reduced Clearance (See the illustration above) Connector Sidewall to stove 18" В Backwall to stove 10-1/2" C Cornerwall to stove 9-3/4" D Connector to sidewall 26-1/2" Ε Connector to backwall 11-1/4" Connector to cornerwall 17-1/4"

Figure 8

- If using offsets, use the connector clearance listed in Figure 9, not the connector manufacturer's clearance.
- The appliance must be secured to the floor (consult your building official). Secure the outside air boot to the floor and stove to insure the stove does not dislocate.
- Mobile home installations require a spark arrester at the chimney termination.
- The appliance must be grounded to the chassis of the mobile home (consult your building official).
- WARNING:DO NOT INSTALL IN SLEEPING ROOM.
- CAUTION:THE STRUCTURAL INTEGRITY OF THE MOBILE HOME FLOOR, WALL, AND CEILING/ROOF MUST BE MAINTAINED.

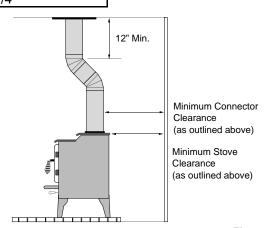
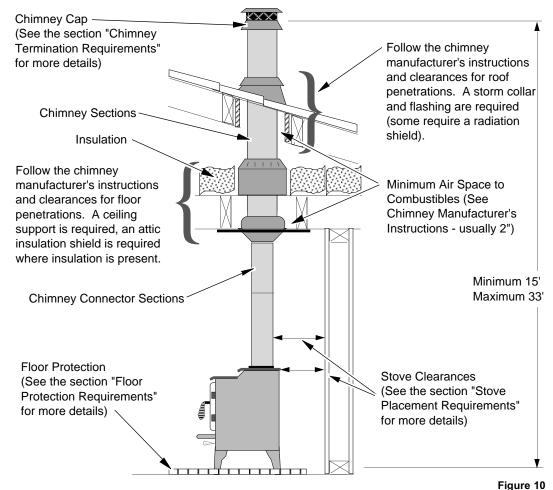


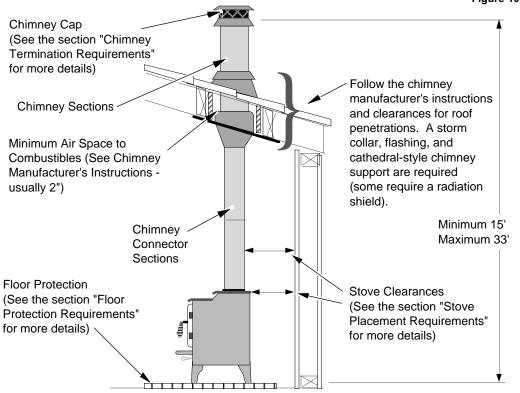
Figure 9

# Stove Installation (for qualified installers only)

# Standard Ceiling with a Factory Built Chimney



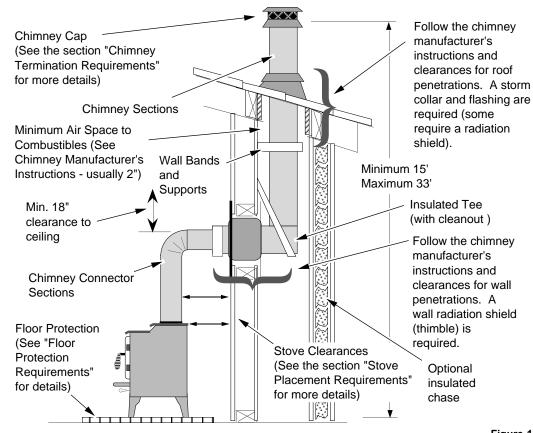
# Cathedral Ceiling with a Factory Built Chimney



# Exterior Factory Built Chimney

#### NOTE:

Exterior chimneys are subject to greater moisture and creosote accumulation due to the lower temperatures. An insulated chase will reduce these accumulations (the proper clearances to the chimney must be maintained).



# Hearth Stove Positive Connection

#### NOTE:

Most factory-built chimney manufacturers make stainless steel chimney liners, either flexible or rigid. This provides a wide variety of installation options. Make sure to follow the manufacturer's instructions for installation and support.

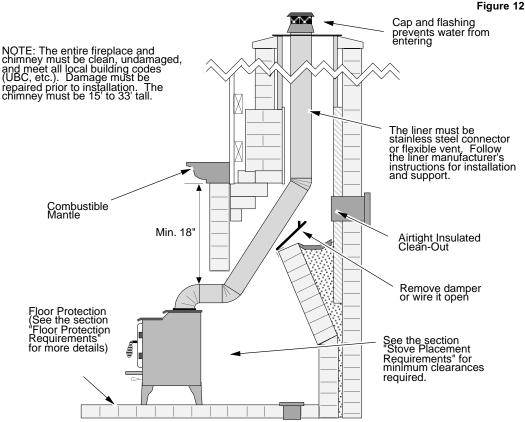


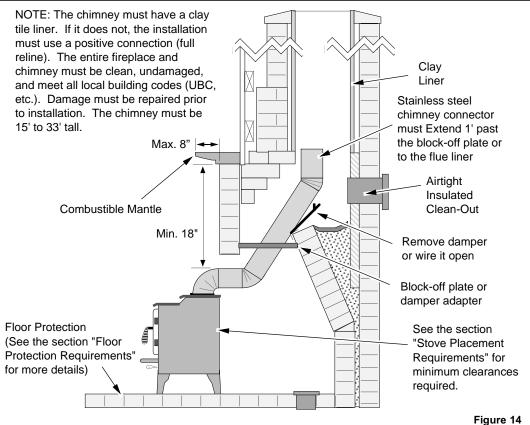
Figure 13

# Stove Installation (for qualified installers only)

# Hearth Stove Direct Connection

#### NOTE:

Direct connections require installation of an airtight, non-combustible block-off plate or damper adapter.



# Interior or Exterior Masonry Chimney

#### NOTE:

This type of installation requires a UBC approved masonry connector or a factory built (U.L. Listed) wall thimble.

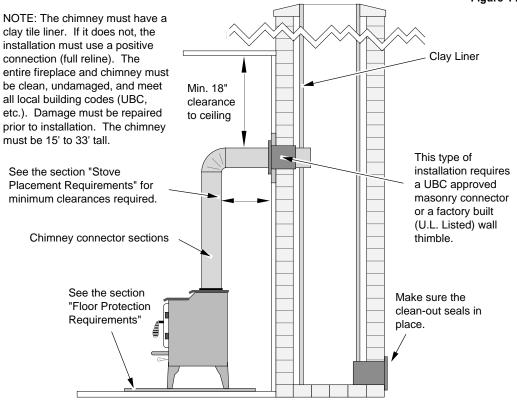


Figure 15

# Safety Notice



If this appliance is not properly installed, a house fire may result. For your safety, follow the installation directions. Contact local building or fire officials about restrictions and installation inspection requirements in your area.



Read and follow all of the warnings on pages 4 and 5 of this manual.

#### Before Your First Fire

#### Verify the Installation

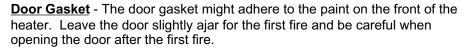
Before starting the stove, verify that the stove is properly installed and all of the requirements in this manual have been followed.

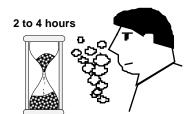


Keep all flammable materials 36" away from the front of the stove (drapes, furniture, clothing, etc.).

#### **Curing the Paint**

This heater uses a heat-activated paint that will emit some fumes while starting the first fire. Open doors and windows to the room to vent these fumes. This typically lasts two to four hours. You may also notice oil burning off of the interior of the heater. This rust-stopping agent will soon dissipate.





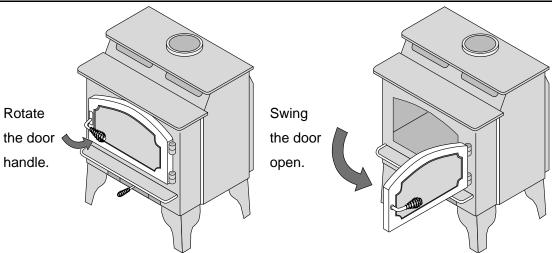
#### Over-Firing the Stove

This stove was designed to operate at a high temperature. But due to differences in vent configuration, fuel, and draft, this appliance can be operated at an excessive temperature. If the stove top or other area starts to glow red, you are over-firing the stove. Shut the air control down to low and allow the stove to cool before proceeding.



Over-firing may lead to damage of plated surfaces. If you are uncertain of over-firing conditions, we suggest placing a stove thermometer (e.g. Rutland® Model 710) directly over the door on the stove top -temperatures exceeding 800° are generally considered over-firing and will void the warranty.

# Opening the Door



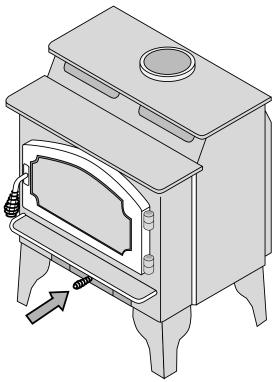


The door becomes hot during use. Use a glove to open the door if the handle is hot.

# Starting a Fire

Since the dawn of time man has debated the best way to start a fire. Some use the boy-scout "tee-pee", some prefer the "tic-tac-toe" stack. Either way, review the hints and warnings below to ensure proper fire starting.

• Make sure the air control is pushed in. If additional air is needed, open the doors 1/4" during the first five minutes of start-up.





<u>Never</u> use gasoline, gasoline-type lantern fuel, kerosene, charcoal lighter fluid, or similar liquids to start or "freshen up" a fire in this stove. Keep all such liquids well away from the stove while it is in use.



If using a firestarter, use only products specifically designed for stoves - follow the manufacturer's instructions carefully.



If the smoke does not pass up the chimney, ball up one sheet of newspaper, place it in the center of the firebox and light it. This should start the chimney drafting (this eliminates "cold air blockage").

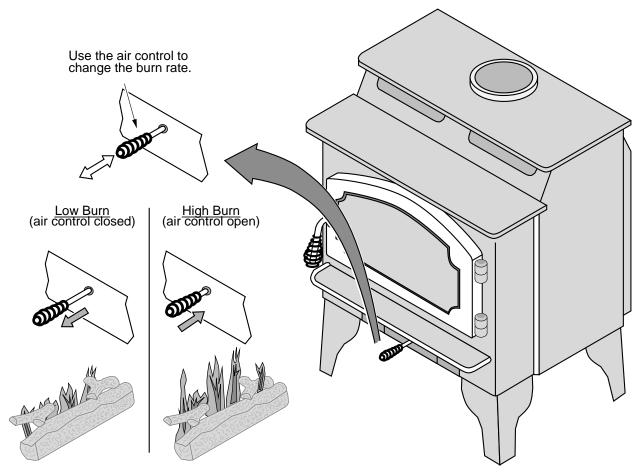


Use plenty of kindling to ensure the stove reaches a proper temperature. Once the kindling is burning rapidly, place a few larger pieces of wood onto the fire.



# Adjusting the Burn Rate

Use the air control slider to control the burn rate of the stove. See the illustration below for details.



#### **Approximate Air Control Settings**

Overnight Burn Fully out to 9/32" open

Medium Burn 9/32" to 5/16" open

Medium High Burn 5/16" to 7/16" open

High Burn 7/16" open top pushed fully in



The air control becomes hot during operation - use gloves or a tool to prevent burns.



The air control may take several minutes to influence the burn rate. When making adjustments, you may wish to let the stove burn for 10 minutes to gauge performance.

#### Ash Removal



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

# **Optional Blower Operation**

The blower will turn on once the stove is up to temperature. This is typically 15 to 30 minutes after starting the fire. Follow the directions below to alter the blower speed.

Turn the dial all the way counter-clockwise until it clicks off.

The high position is all the way counter-clockwise, without clicking off.

Turn the dial all the way counter-clockwise, without clicking off.

Turn the dial all the way counter-clockwise.



The blower may be used to affect heat output (i.e.: to reduce heat output, turn the blower down).



Route the power cord in a location where it will not come in contact with the appliance or become hot.

# Re-Loading the Stove

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

- 1 Open the air control all the way (push it in).
- 2 Open the door slightly. Let the airflow inside the firebox to stabilize before opening the doors fully.
- 3 Load wood onto the fire.

# Overnight Burn

This stove is large enough to accommodate burn times up to eight hours. Follow the steps below to achieve an overnight burn.

- 1 Move the air control to high burn and let the stove become hot (burn for approximately 15 minutes).
- 2 Load as much wood as possible. Use large pieces if possible.
- 3 Let the stove burn on high for 15 minutes to keep the stove hot, then turn the air control to low.
- In the morning the stove should still be hot, with embers in the coal bed. Stir the coals and load small pieces of wood to re-ignite the fire, if desired.



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

# **Normal Operating Sounds**

#### Creaks and Clicks:

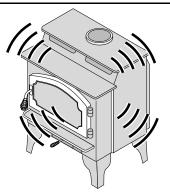
The 3/16" and 5/16" steel may creak or click when the stove heats up and cools down - this is normal.

#### **Blower Sounds:**

The blower will make a slight "humm" as it pushes air through the stove.

#### Hint:

Make sure the leveling bolts on legs are extended - preventing the hearth from amplifying any vibrations.

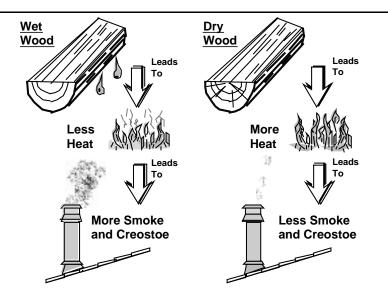


# **Hints for Burning**

- Get the appliance hot before adjusting to low burn
- · Use smaller pieces of wood during start-up and high burns to increase temperature
- Use larger pieces of wood for overnight or sustained burns
- Stack the wood tightly together to establish a longer burn
- Leave a bed of ashes (1/2" deep) to allow for longer burns
- Be considerate of neighbors & the environment: burn dry wood only
- Burn small, intense fires instead of large, slow burning fires when possible
- Learn your appliance's operating characteristics to obtain optimum performance

# Selecting Wood

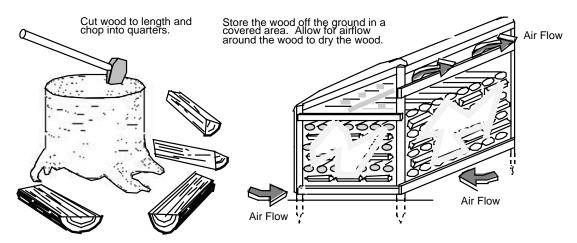
- Dry Wood is Key
- Dry wood burns hot, emits less smoke and creates less creosote.
- Testing Wood Moisture
- Split wood stored in a dry area will be fully dry within a year. This insures dry wood. If purchasing wood for immediate use, test the wood with a moisture meter. Some experienced wood burners can measure wood moisture by knocking pieces together and listening for a clear "knock" and not a "thud".



#### Why Dry Wood is Key

Wet wood, when burned, must release water stored within the wood. This cools the fire, creates creosote, and hampers a complete burn. Ask any experienced wood burner and he or she will agree: dry wood is crucial to good performance.

#### **Wood Cutting and Storage**



# Troubleshooting

Problem	Possible Cause
Smoke Enters Room During	Open the air control (pg. 19).
Start-Up	Cold Air Blockage - burn a piece of newspaper to establish a draft.
	If the flame is not getting enough air, a small crack in the door is all that is needed.
Kindling Does Not Start - Fire	Open the air control (pg. 19).
Smolders	Not enough starter paper - use additional newspaper if necessary.
	If the flame is not getting enough air, a small crack in the door is all that is needed.
Smoke Enters Room While Re-	Open the air control before opening the door (pg. 19).
Loading	Let the air stabilize before fully opening the door. Then open the door approximately 1 inch. Let air go into the firebox for a few seconds. Once the smoke appears to be flowing up the chimney consistently, open the door.
	Insufficient Draft - Chimney height and outside conditions can negatively affect draft. In these cases a small amount of smoke may enter the home. Adding more pipe or a draft-inducing cap may help.
Stove Does Not Burn Hot Enough	Wood is Wet - see the section "Selecting Wood" on page 21 for details on wood.
	Make sure the air control is all the way open. Slide the control back and forth to insure the control is not stuck.
	Insufficient Draft - Chimney height and outside conditions can negatively affect draft. In these cases the fire may burn slowly. Adding more pipe or a draft-inducing cap may help.
Blower Does Not Run	Stove is Not Up to Temperature - This is normal. The blower will come on when the stove is hot - usually 15 to 30 minutes.
	Electricity is Cut to the Blower - Check the household breaker or fuse to make sure it is operable.
Stove Does Not Burn Long Enough	Depending upon wood, draft, and other factors, the burn time may be shorter then stated. Make sure the doors are sealing and not allowing air into the firebox - See the section "Door and Glass Inspection" on page 24 for details.
	Check the ash bed for coals. Often, coals are still glowing under a slight bed of flyash. By raking these into a pile you can re-start your stove quickly.



Failure to properly maintain and inspect your appliance may reduce the performance and life of the appliance, void your warranty, and create a fire hazard.

# Daily Maintenance (while stove is in use)

#### Remove Ash (if necessary)

- Ash removal is <u>not</u> required once it builds up. 1/2" to 1" of ash may be desirable because it slows the burn rate. Generally, remove ash once it has built up over 1". Follow the directions below to remove ash.
  - 1 Let the stove cool completely (at least two hours after the last coal has extinguished).
  - 2 Place a cloth or cardboard protector over the hearth to catch ash and protect against scratching.
  - 3 Open the doors and scoop the ash into a metal container with a tight fitting lid. The closed container of ashes should be placed on a noncombustible floor or on the ground, away from all combustible materials, pending final disposal.





Improperly disposed ashes lead to fires. Hot ashes placed in cardboard boxes, dumped in back yards, or stored in garages, are recipes for disaster.



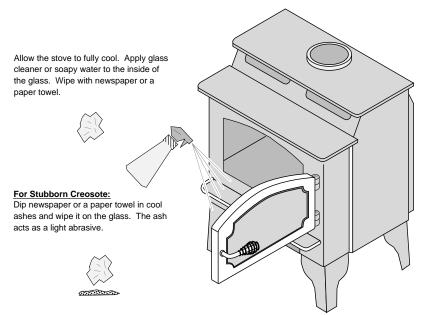
Wood-burning stoves are inherently dirty. During cleaning have a vacuum ready to catch spilled ash (make sure ash is entirely extinguished).



There are vacuum cleaners specifically made to remove ash (even if the ash is warm). Contact your dealer for details.

#### Clean the Glass (if necessary)

This appliance has an airwash to keep the glass clean. However, burning un-seasoned wood or burning on lower burn rates leads to dirtier glass (especially on the sides). Clean the glass by following the directions below.





The glass will develop a very slight haze over time. This is normal and will not affect viewing of the fire.

# Monthly Maintenance (while appliance is in use)



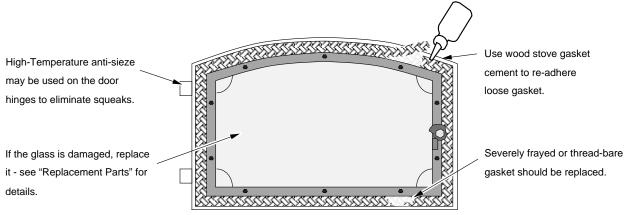
Make sure the appliance has fully cooled prior to conducting service.

#### **Door and Glass Inspection**

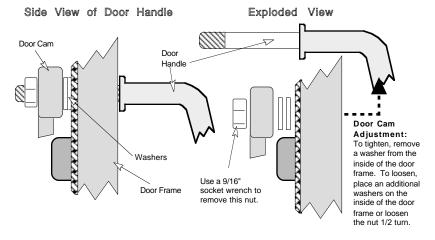
The door must form an air-tight seal to the firebox for the stove to work correctly. Inspect the door gasket to make sure it forms an air-tight seal to the firebox.



The door can be lifted off the hinges if extensive repairs are conducted.



The door latch should pull the door against the face of the stove (but not so tight as to not allow full handle rotation). If the latch requires adjustment, follow the directions below.



#### Creosote - Formation and Need for Removal

When wood is burned slowly, it produces tar and other organic vapors, which combine with expelled moisture to form creosote. The creosote vapors condense in the relatively cool chimney flue of a slow-burning fire. As a result, creosote residue accumulates on the flue lining. When ignited, this creosote makes an extremely hot fire. The chimney and chimney connector should be inspected at least once every two months during the heating season to determine if a creosote buildup has occurred. If creosote has accumulated, it should be removed to reduce the risk of a chimney fire.



If you are not certain of creosote inspection, contact your dealer or local chimney sweep for a full inspection. Excess creosote buildup may cause a chimney fire, that may result in property damage, injury, or death.

# Yearly Maintenance



Make sure the appliance has fully cooled prior to conducting service.

#### **Touch Up Paint**

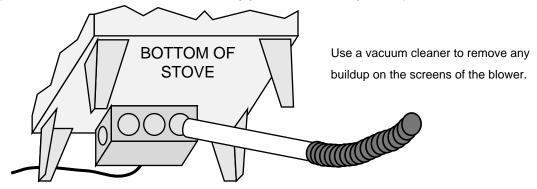
Included with the owner's pack of this appliance is a can of Stove-Brite® paint. To touch up nicks or dulled paint, apply the paint while the appliance is cool. Sand rusted or damaged areas before preparation (use 120 grit sandpaper). Clean and dry the area to prepare the surface. Wait at least one hour before starting the appliance. The touched up area will appear darker than the surrounding paint until it cures from heat. Curing will give off some fumes while curing – open windows to ventilate.



#### Cleaning the Air Duct and Blower (if applicable)

Use a vacuum to clean the air ducts (channels). This prevents dust from burning and creating odors.

The optional blower should be vacuumed every year to remove any buildup of dust, lint, etc.



#### Firebrick and Baffle Inspection

Use the illustration on page 27 as a reference for checking the following items. Make sure the appliance is cool before proceeding.

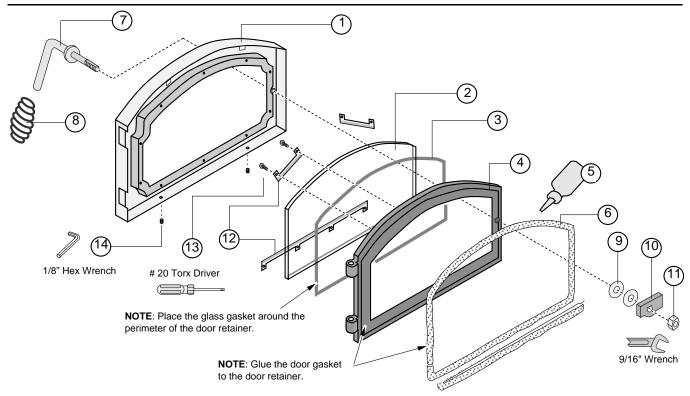
<u>Baffle Firebricks</u> - check the bricks along the ceiling of the firebox to make sure they are intact and have no gaps between them. Slide the bricks to eliminate any gaps.

<u>Baffle Supports</u> - make sure the front and back baffle supports in are place and not degraded. Slight scaling or rusting of the metal is normal.

<u>Secondary Air Tubes</u> - Check the two air tubes and collars to make sure they are intact and not severely deteriorated. Slight scaling or rusting of the metal is normal. Make sure the push pins hold the air tubes in place.

Floor and Wall Firebricks - replace any severely damaged firebrick along the side or floor of the firebox.

#### **Door Parts**



ID#	Description	Qty	Part #	ID#	Description	Qty	Part #
1	Door Shell - Black Door Shell - Brass Door Shell - Pewter	1	230-00570 230-00572 230-00568	2	Glass (15-3/8" x 8-7/8")	1	173-01002
3	Glass Gasket	1	224-11086	4	Door Retainer (w gasket)	1	224-23020
5	Gasket Cement	1	99900409	6	Door Gasket	1	99900407
7	Door Handle Asbly - Black Door Handle Asbly - Brass Door Handle Asbly - Pewter	1	224-14042 99900410 224-14052	8	Spring - Black Spring - Brass Spring - Pewter	1	100-14122 99300100 100-04103
9	Washers	2	100-03501	10	Cam	1	99900417
11	Nut, Brass	1	101-00007	12	Glass Clips - Top Glass Clip - Bottom	2	224-230022 224-230021
13	#8-32 3/8" Type F Screw	8	225-20039	14	Set Screw	2	225-20038

#### Replacing the Glass



The glass must not contact the door retainer or glass clips directly. The glass gasket and glass clip gaskets insulate the glass to prevent cracking. Do not over-tighten the glass clips.

See the illustration above for details on removing the door handle and shell. NOTE: The glass gasket is placed in the grove along the inside perimeter of the door retainer. Make sure the glass clip screws are all fully tightened - they must be flush with the door retainer for the door shell to install.

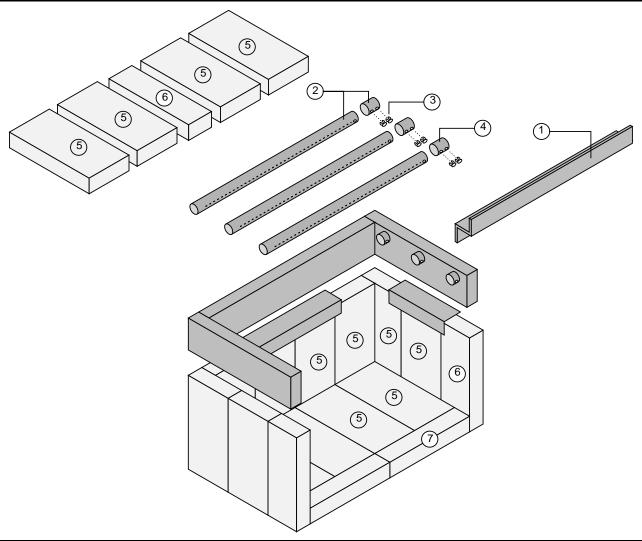
#### Replacing the Door Gasket

The door gasket inserts into the outer groove of the door retainer. Stove gasket cement holds it in place. Before installing, remove any residual cement. Lay the gasket in place (start at the lower left corner) and cut off any excess gasket (do not stretch the gasket. The cement fully cures with heat from the stove. You may need to open and close the door repeatedly to get the gasket to seat fully.

#### Replacing the Door Handle

See the illustration above for a component list (see pg. 24 for details on adjusting the door).

# Firebox Parts



ID#	Description	Qty	Part #	ID#	Description	Qty	Part #
1	Baffle Support "S" Bar	1	99900294	2	Air Tube with Sleeve	3	98900232
3	Air Tube Push Pins	6	98900353	4	Air Tube Retainer Sleeve	3	98900356
5	Brick - 9" x 4.5" un-cut	16	98900102	6	Brick, Cut - 9" x 2.5"	3	251-00019
			(qty of 9)				
7	Brick, Cut - 9" x 1.375"	2	251-00018				

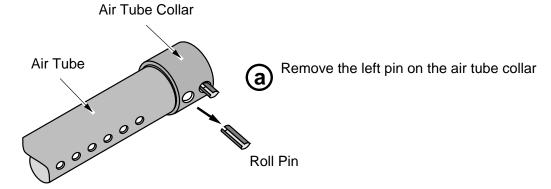
#### Floor and Side Firebrick Removal & Replacement

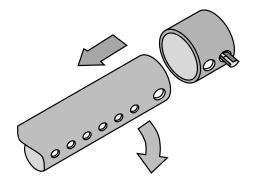
<u>Do not pry firebrick - they chip and crack easily.</u> Remove the floor firebricks first. The side firebrick are removed later because they are pinned in place by the floor firebrick. Clean the firebox prior to replacing the firebrick.

# Air Tube Removal & Replacement



All three air tubes are identical.





Slide the air tube to the left, swing it down and remove from the firebox.

# Baffle Removal & Replacement



The baffle is held up by the front air tube. Make sure to support the baffle after removing the air tubes.

- 1 Lift the four baffle firebricks then lift the baffle deflector up and over its resting postion.
- 2 Slide the bricks forward and tilt them downwards to remove.

# **Limited 7 Year Warranty**

To register your TRAVIS INDUSTRIES, INC. 7 Year Warranty, complete the enclosed warranty card and mail it within **ten (10)** days of the appliance purchase date to: TRAVIS INDUSTRIES, INC., 4800 Harbour Pointe Blvd. SW, Mukilteo, WA 98275. TRAVIS INDUSTRIES, INC. warrants this gas appliance (appliance is defined as the equipment manufactured by Travis Industries, Inc.) to be defect-free in material and workmanship to the original purchaser from the date of purchase as follows:

Check with your dealer in advance for any costs to you when arranging a warranty call. Mileage or service charges are not covered by this warranty. This charge can vary from store to store.

#### Years 1 & 2 - COVERAGE: PARTS & LABOR

Firebox Assembly:

Firebox, Baffle Supports, Air Tubes, Air Channels, Convection Chamber

Door Assembly:

Solid Brass or Cast Door, Latch Assembly, Glass Retainers

Plated Finish

Plated Door, Legs, etc... See "Conditions & Exclusions" # 9 below.

Air Control Assembly

Slider Plate, Pressure Plate

Paint, Gasketing

#### Ceramic Glass

Glass (breakage from thermal shock)

Firebrick

Breakage from thermal shock

Accessories

Legs, Pedestal, Panels, Blower

#### Re-Installation Allowance

In cases where heater must be removed from home for repairs, a partial cost of re-installation is covered (pre-authorization required)

#### One-Way Freight Allowance

One-way freight allowance on pre-authorized repair done at factory is covered.

#### Years 3 Through 5 - COVERAGE: PARTS & LABOR

Firebox, Baffle Supports, Air Tubes, Air Channels, Convection Chamber

Firebox, Baffle Supports, Air Tubes, Air Channels, Convection Chamber

Firebox Assembly:

Door Assembly:

Solid Brass or Cast Door, Latch

One-Way Freight Allowance

One-way freight allowance on pre-authorized repair done at factory is covered.

Air Control Assembly

Slider Plate, Pressure Plate Paint, Gasketing, Plated Finish, Accessories (Legs, Pedestal, Panels, Blower), Glass, Firebrick, Re-Installation Allowance

#### Years 6 & 7 - COVERAGE: PARTS ONLY

Firebox Assembly:

Exclusions:

Door Assembly:

Air Control Assembly

Solid Brass or Cast Door, Latch Assembly, Glass Retainers

Slider Plate, Pressure Plate

**Exclusions:** 

Paint, Gasketing, Plated Finish, Accessories (Legs, Pedestal, Panels, Blower), Glass, Firebrick, Re-Installation Allowance, One-

Way Freight Allowance, Labor

#### **CONDITIONS & EXCLUSIONS**

- This new appliance must be installed by a qualified installer. It must be installed, operated, and maintained at all times in accordance with the instructions in the Owner's Manual. Any alteration, willful abuse, accident, neglect, or misuse of the product shall nullify this warranty.
- This warranty is nontransferable, and is made to the ORIGINAL purchaser, provided that the purchase was made through an authorized Travis dealer.
- Discoloration and some minor expansion, contraction, or movement of certain parts and resulting noise, is normal and not a defect and, therefore, not covered under warranty. Over-firing (operation where the steel may glow red) of this appliance can cause serious damage and will nullify this warranty
- The warranty, as outlined within this document, does not apply to the chimney components or other Non-Travis accessories used in conjunction with the installation of this product. If in doubt as to the extent of this warranty, contact your authorized Travis retailer before installation.
- Travis Industries will not be responsible for inadequate performance caused by environmental conditions such as nearby trees, buildings, roof tops, wind, hills or mountains or negative pressure or other influences from mechanical systems such as furnaces, fans, clothes dryers, etc
- 6. This Warranty is void if:
  - The unit has been operated in atmospheres contaminated by chlorine, fluorine or other damaging chemicals.
  - The unit is subject to submersion in water or prolonged periods of dampness or condensation. b.
  - Any damage to the unit, combustion chamber, heat exchanger or other components due to water, or weather damage which is the result of, but not limited to, improper chimney/venting installation.
- Exclusions to this 7 Year Warranty include: injury, loss of use, damage, failure to function due to accident, negligence, misuse, improper installation, alteration or adjustment of the manufacturer's settings of components, lack of proper and regular maintenance, damage incurred while the appliance is in transit, alteration, or
- This 7 Year warranty excludes damage caused by normal wear and tear, such as paint discoloration or chipping, worn or torn gasketing, chipped or cracked firebrick, etc. Also excluded is damage to the unit caused by abuse, improper installation, modification of the unit, or the use of fuel other than that for which the unit is configured (use cord wood only)
- Damage to brass or plated surfaces caused by fingerprints, scratches, melted items, or other external sources left on the surfaces from the use of abrasive cleaners is not covered in this warranty. Damage to the surfaces from over-firing (operation where the steel may glow red) is not covered in this warranty.
- 10. TRAVIS INDUSTRIES, INC. is free of liability for any damages caused by the appliance, as well as inconvenience expenses and materials. Incidental or consequential damages are not covered by this warranty. In some states, the exclusion of incidental or consequential damage may not apply
- 11. This warranty does not cover any loss or damage incurred by the use or removal of any component or apparatus to or from the Travis appliance without the express written permission of TRAVIS INDUSTRIES, INC. and bearing a TRAVIS INDUSTRIES, INC. label of approval.
- 12. Any statement or representation of Travis products and their performance contained in Travis advertising, packaging literature, or printed material is not part of 13. This warranty is automatically voided if the appliance's serial number has been removed or altered in any way. If the appliance is used for commercial purposes,
- it is excluded from this warranty.
- 14. No dealer, distributor, or similar person has the authority to represent or warrant Travis products beyond the terms contained within this warranty. TRAVIS INDUSTRIES, INC. assumes no liability for such warranties or representations.
- 15. Travis Industries will not cover the cost of the removal or re-installation of hearths, facing, mantels, venting or other components. 16. If for any reason any section of this warranty is declared invalid, the balance of the warranty remains in effect and all other clauses shall remain in effect.
- 17. This 7 year warranty is the only warranty supplied by Travis Industries, Inc., the manufacturer of the appliance. All other warranties, whether express or implied, are hereby expressly disclaimed and purchaser's recourse is expressly limited to the warranties set forth herein.

#### IF WARRANTY SERVICE IS NEEDED:

- If you discover a problem that you believe is covered by this warranty, you MUST REPORT it to your Travis dealer WITHIN 30 DAYS, giving them proof of purchase, the purchase date, and the model name and serial number.
- Travis Industries has the option of either repairing or replacing the defective component.
- If your dealer is unable to repair your appliance's defect, he may process a warranty claim through TRAVIS INDUSTRIES, INC., including the name of the dealership where you purchased the appliance, a copy of your receipt showing the date of the appliance's purchase, and the serial number on your appliance. At that time, you may be asked to ship your appliance, freight charges prepaid, to TRAVIS INDUSTRIES, INC. TRAVIS INDUSTRIES, INC., at its option, will repair or replace, free of charge, your appliance if it is found to be defective in material or workmanship within the time frame stated within this 7 year warranty. TRAVIS INDUSTRIES, INC. will return your appliance, freight charges (years 1 to 5) prepaid by TRAVIS INDUSTRIES, INC., to your regional distributor, or dealership.
- Check with your dealer in advance for any costs to you when arranging a warranty call. Mileage or service charges are not covered by this warranty. This charge can vary from store to store

#### **Listing Label**

#### DO NOT REMOVE THIS LABEL

CONTACT LOCAL BUILDING OR FIRE OFFICIALS ABOUT INSTALLATION AND RESTRICTIONS IN YOUR AREA. LISTED SOLID FUEL BURNING APPLIANCE SUITABLE FOR USE IN RESIDENTIAL, ALCOVE AND MOBILE HOME INSTALLATIONS.



MODEL: PARLOR/PATRIOT

**TESTED TO UL 1482** 

ing. Route power cord away from unit. Do not route power cord over or under appliance.

SERIAL NUMBER

PREVENT HOUSE FIRES - Install and use only in accordance with the manufacturer's installation and operating instructions. Contact your local building or fire officials about restrictions and installation inspection in your area. Refer to local building codes and manufacturer's instructions for precautions required for passing a chimney through a combustible wall or ceiling. Do not run a chimney connector through a combustible wall or ceiling. Do not connect this unit to a chimney flue serving another appliance. Clearances may be reduced by methods specified in NFPA 211, listed wall shields, pipe shields, or other means approved by local building or fire officials. For use with solid wood fuel only (cord wood). Operate with feed door closed - open to feed fire only. Do not use a grate to elevate fire - build fire directly on hearth. DANGER: Risk of electrical shock. Disconnect power supply before servicing Relief power cord away from unit Do not runger appliance.

#### FREESTANDING INSTALLATION

STANDARD RESIDENTIAL FREESTANDING INSTALLATIONS REQUIRE: 6" diameter, minimum 24 MSG black or 25 MSG blued steel connector, with listed (type HT) factory-built chimney, suitable for use with solid fuels or masonry chimney. Do not install in a sleeping room of a mobile home.

ALCOVE INSTALLATIONS REQUIRE: One of the Listed doublewall connectors listed below. Maximum alcove depth 48", minimum alcove height 84", minimum alcove width 59-5/8" (Patriot) 60" (Parlor).

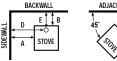
MOBILE HOME INSTALLATIONS REQUIRE: One of the Listed doublewall connectors listed below. Mobile home installations also require outside air - use the Lopi optional outside air boot.

#### **DOUBLEWALL CONNECTORS**

- DURAVENT model DVL with DURA-PLUS chimney
- AMERI-TEC model DCC with model HS chimney
   SECURITY model DP with SECURITY model ASHT or S2100 chimney
- . GSW model Super Chimney Twenty-One connected directly to appliance
- SELKIRK METALBESTOS model DS connector with model SSII chimney
- ICC EXCEL (2100-2 Can.) (103-HT USA) chimney with HP connector

CLEARANCE REQUIREMENTS:		DARD RESIDENTIAL INGLEWALL CONNECTOR) PARLOR	MOBILE HOME AND ALCOVE INSTALLATIONS (DOUBLE WALL CONNECTOR) PATRIOT PARLOR		
A. SIDEWALL TO UNIT	18"	18"	18"	18"	
B. BACKWALL TO UNIT	18"	18"	10.5"	10.5"	
C. CORNERWALL TO UNIT	10"	9.75"	10"	9.75"	
D. SIDEWALL TO CONNECTOR	27"	27"	26.5"	26.5"	
E. BACKWALL TO CONNECTOR	19.25"	19.25"	11.25"	11.25"	
F. CORNERWALL TO CONNECTO	OR 17.75"	17.75"	17.25"	17.25"	









**OPTIONAL EQUIPMENT: Rear Blower** 

Electrical rating: 115V, 60 Hz., 1.8 Amps

Replace glass only with LOPI supplied NEOCERAM

ceramic glass (5mm).

Manufactured By: Travis Industries,Inc. 4800 Harbour Pointe Blvd. SW Mukilteo, WA 98275

#### **U.S. ENVIRONMENTAL PROTECTION AGENCY**

Certified to comply with July 1990 particulate emission standards.

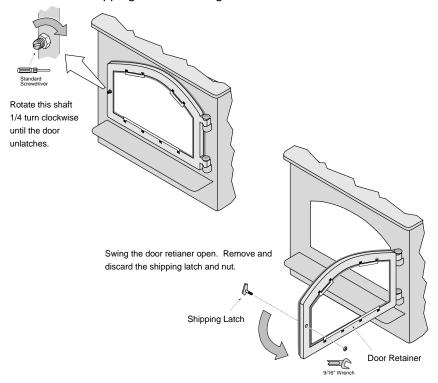
#### DATE OF MANUFACTURE



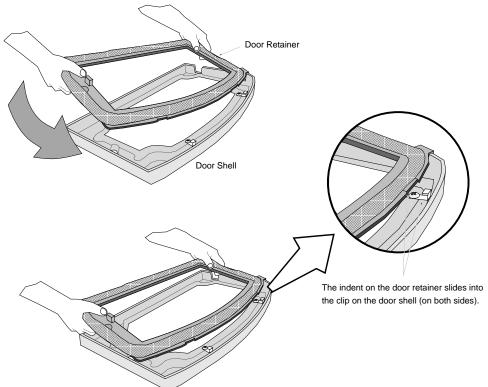
#### **Door Shell Installation**

Part Numbers: Black # 99300195, Brass # 9930096, Pewter # 99300197

1 Remove the door retainer shipping latch following the directions below.

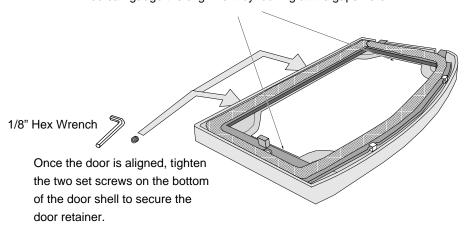


2 Place the door shell face down on a non-scratching surface. Lift the door retainer off the hinges. Insert the retainer into the door shell following the directions below. Note how the door shell is guided into place

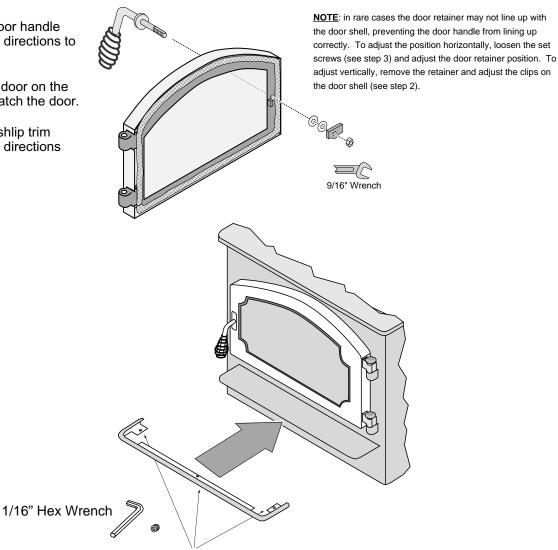


3 Attach the retainer to the shell following the directions below.

Make sure the door retainer is centered on the door shell. You can gauge the alignment by looking at the gaps here.



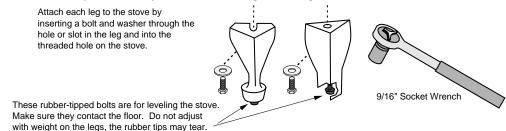
- 4 Attach the door handle following the directions to the right.
- 5 Replace the door on the hinges and latch the door.
- 6 Attach the ashlip trim following the directions below.



Slide the ashlip trim into place then tighten the three set screws on the bottom of the ashlip to secure.

#### Stove Leg Installation - Brass # 99200500, Cast Black # 99200800, Black Steel # 99200100

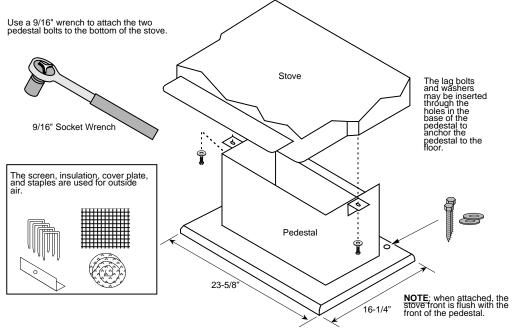
Raise the stove 8" (use lumber). Attach each leg following the instructions below.



# Pedestal (Part # 99200106)



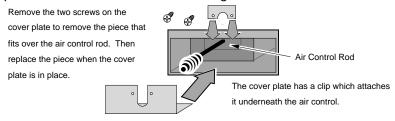
If using outside air with the pedestal, follow the directions below under "Using Outside Air with the Pedestal" prior to installing the pedestal.



#### **Using Outside Air with the Pedestal**

Before installing, check the section "Outside Air Requirements" 11 for installation concerns.

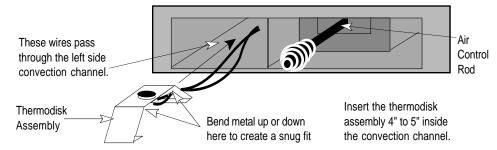
- 1. Determine the location of the outside air hole penetrating the floor (& hearth). The illustration above details the size of pedestal and its location in relation to the stove. The hole may be cut anywhere underneath the pedestal, as long as it is not within 2" of the outside perimeter of the pedestal, is at least 16 square inches in area, and does not interfere with structural members of the home. Place the rodent screen over the hole (above or below) and secure with staples.
- 2. Attach the stove to the pedestal with the included bolts. Tuck the included insulation underneath the side edges of pedestal to seal off any air from entering underneath the pedestal.
- 3. Install the cover plate following the directions below (use the cover plate that is 6-1/2" wide). The cover plate prevents combustion air from entering the front of the stove.



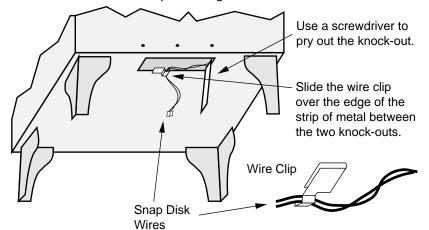
# Rear Blower Installation (Part # 99000138)

The rear blower improves heat transfer by pushing heated air through the convection channel. Operating instructions are described in the section "Blower Operation".

- 1 The stove should be in place with the legs installed prior to installing the rear blower.
- 2 Follow the directions below to install the thermodisk.



3 Install the wire clip following the directions below.

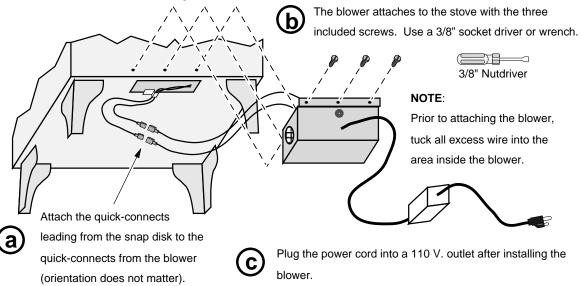


Feed the two snap disk wires into the eye of the wire clip. Remove all slack from the wire, making sure not to dislodge the snap disk. Pinch the eye of the wire clip to secure the wires.

#### **WARNING:**

To prevent electrical shock, the wires must be secured so they do not contact the firebox above the convection channel.

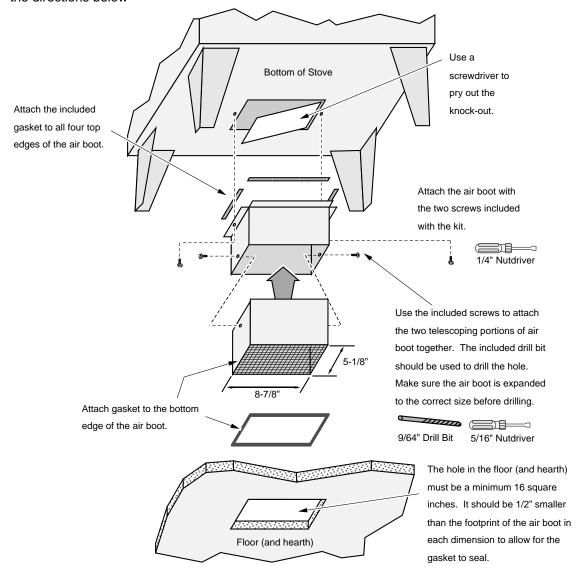
4 Attach the blower following the directions below.



#### Outside Air Boot Installation (Part number 99200134)

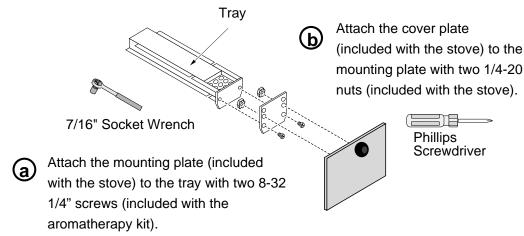
The outside air boot routes outside air to the stove for combustion. Refer to the section "Outside Air Requirements" for installation concerns. The directions below detail installation.

- 1. Refer to the illustration below to determine the location and size of the hole penetrating the floor and hearth. The knock-out (which is pre-removed) is 6-3/8" behind the face of the stove it is 8" wide and 4-1/4" deep. Cut the hole prior to locating the stove.
- 2. Attach gasket to the bottom edge of the lower air boot section (near the screen). Attach gasket on top of the flanges on the upper air boot section. Slide the two sections together with both seams facing the rear (do not attach the two sections at this time).
- 3. Follow the directions below for attaching the upper section of the air boot (with gasket) to the stove.
- 4. Slide the lower section down until it contacts the hearth. Attach the two sections together following the directions below

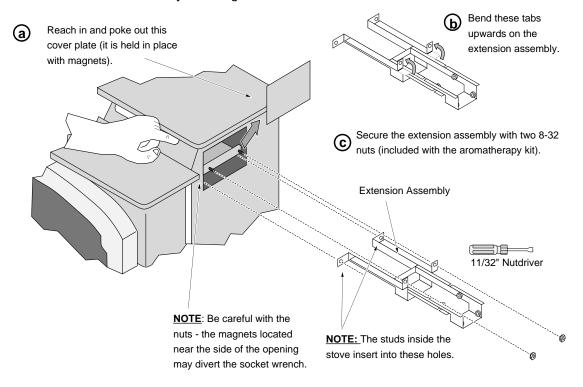


# Aromatherapy Tray (Part number 98500380)

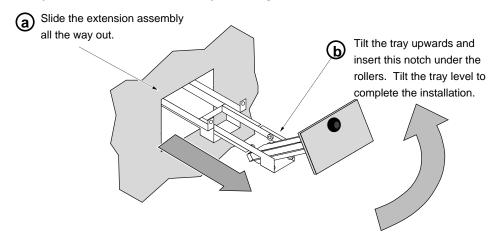
1. Prepare the tray following the directions below.



2. Install the extension assembly following the directions below.



3. Slide the tray into the extension assembly following the directions below.



Air Control	19
Air Tube Part Number	
Air Tube Removal & Replacement	
Alcove	
Ash Disposal	
Baffle Parts	
Baffle Removal and Replacement	
Blower Cleaning	
Blower Does Not Run (Troubleshooting)	
Blower Installation (rear)	
Blower Operation (optional)	
Burn Rate	
Cathedral Ceiling	
Ceiling Penetration	10
Chimney Cleaning	
Chimney Inspection (Creosote)	24
Chimney Requirements	10
Chimney Termination Requirements	11
Cleaning the Ash	
Cleaning the Glass	
Clearances (stove)	
Close Clearance Connectors	
Connector Requirements	
Creosote Check	
Daily Maintenance	
Dimensions	
Door and Glass Inspection	
•	
Door Assembly	
Door Gasket Replacement	
Door Handle Replacement	
Door Opening	
Door Parts	
Draft Performance	
Elbows (Chimney)	
Emissions	
EPA Approval	6
Exterior Chimney	11
Features	6
Fire Starting	18
Firebox Assembly	
Firebox Parts	
Firebrick and Baffle Inspection	
Firebrick Removal & Replacement	
Floor Protection Requirements (stove)	
Glass Cleaning	
Glass Replacement	
Hearth (Floor Protection - Stove)	
Hearth Stove	
Heating Specifications	
Hints for Burns	
Installation Options	
Installation (stove)	
Leg Installation	
Listing Label	
Maintenance	
Mobile Home Requirements	13

24
20
12
17
17
35
11
17
20
25
17
33
20
30
4
17
22
20
18
22
22
3
25
22
2
29
21
25