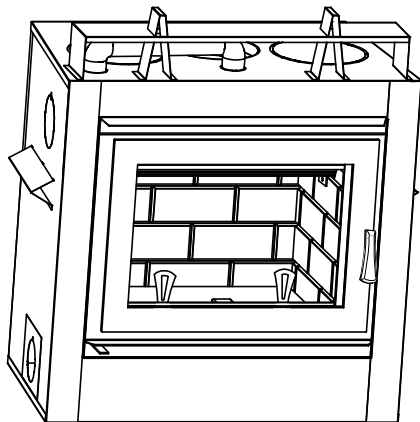




HEARTH PRODUCTS



SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

A French manual is available upon request. Order P/N 506023-04.

Ce manuel d'installation est disponible en français, simplement en faire la demande. Numéro de la pièce 506023-04.

	! WARNING
	<ul style="list-style-type: none"> Hot! Do not touch! The glass and surfaces of this appliance will be hot during operation and will retain heat for a while after shutting off the appliance. Severe burns may result. Carefully supervise children in the same room as appliance.
<ul style="list-style-type: none"> If small children are present in the home, it is recommended that this appliance be fitted with an adjustable safety gate or barrier screen. 	

INSTALLATION AND OPERATION INSTRUCTIONS

Ladera™

EPA Wood-Burning Fireplace
P/N 506023-03 REV. D 05/2013



MODELS

Ladera-BK

This installation manual will enable you to obtain a safe, efficient and dependable installation of your fireplace system. Please read and understand these instructions before beginning your installation.

Do not alter or modify the fireplace or its components under any circumstances. Any modification or alteration of the fireplace system, including but not limited to the fireplace, chimney components and accessories, may void the warranty, listings and approvals of this system and could result in an unsafe and potentially dangerous installation.

IHP wood-burning fireplaces are designed for use as a supplemental heater. They are not intended for continuous use as a primary heat source.

! WARNING
<ul style="list-style-type: none"> The fireplace cannot be operated without a door or firescreen. Consult your dealer to select the correct replacement door or firescreen. The fireplace is equipped with a blower, electrical connection must be made prior to fireplace installation Important! To assure proper alignment of glass doors: Install this fireplace in a square and plumb condition, using shims as necessary at sides and/or bottom. Install the fireplace only as described in these instructions.

	<p>Listed to standards: ULC-S610 and UL-127 Report # 3151759</p>
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 www.nficertified.org	<p>We recommend 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).</p> www.wettinc.ca
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OPTIONAL INSTALLATION ACCESSORIES

Installation Accessories	
Description	Cat./ Part No.
Outside Air Kit	
Outside Air Coupler To Connect Outside Air (UZI) To Fireplace, UZIAD	UZIAD
Outside Air Ducting - includes 4" insulated flex x 10' long, UZI	UZI
Gravity Kit	
Gravity kit: Complete double duct system includes: 2 elbows 90°, 2 telescopic lengths, 2 grill supports and 2 black grills, 2 fireplace adaptors, 7B30ZK-1	H8947
Gravity Kit Accessories	
Elbow 90°, 8" dia., 7B26ZE90	H8948
Elbow 45°, 8" dia., 7B26ZE45	H8949
Telescopic length, 8" dia. (15" to 26"), 7B26ZLA	H8950
Adjustable length 8" dia (2" - 5"), 7B26ZL2A	H8951
Length two (2) feet, 8KL2	H8954
Length one (1) feet, 8KL1	H8953
Wall radiation shield, 8" I.D., 7B26ZR	H8952
Fireplace Kits	
Rigid firescreen	BNZN

Central Forced Air Kit Accessories ❶	
Central Forced Air Kit, Central forced air kit including: blower (BISZY), flex adaptor (BISAF), 2 clamps, variable speed control (VRUW), thermo-disk (VTU), fan to flexible pipe adapter (BISAVF), back draft damper (BISBD), aluminium tape, BISFWK-1	BISFWK-1
Flexible pipe 5" I.D. x 15 ft. Long, 5FLEX15	5FLEX15
Flexible pipe 5" I.D. x 30 ft. Long, 5FLEX25	5FLEX25
Heating and cooling thermostat, 24V, HCTW	HCTW

Cast Surround Kit	
Description	Cat./ Part No.
Cast Surround Kit, CSK	H7303
Cast Surround Decorative Keystone, CSK-DK	H7757

Fireplace Model Ladera™ - Approved Venting Components manufactured by Security Chimneys International™ only.

- **6" diameter chimney** - AC (air cooled), Secure Temp® ASHT+ (or Nova Temp® HT6103+) and Secure Temp S-2100+ (or Nova Temp HT6000+).
- **6" diameter chimney for relining masonry chimneys** - Tubinox™ chimney (or Projet® SS), 6" diameter with adaptor for installation in a masonry chimney.
- **7" diameter chimney** - Secure Temp ASHT+ (or NovaTemp HT6103+).

❶ *Not tested under EPA certification. If installed, this appliance no longer qualifies for EPA certification.*

REPLACEMENT PARTS LIST

Ladera™ Replacement Parts	
Description	Part/Cat. No.
Andiron (2 pieces)	PR-SR2897
Bottom refractory	PR-SR2825
Back refractory	PR-SR2826
Left side refractory	PR-SR2828
Right side refractory	PR-SR2827
Front refractory (2 pieces)	PR-SR2829
Secondary air tube (back)	PR-SR2906
Secondary air tube (middle or front)	PR-SR2830
Tube lock (2 pieces)	PR-SR2873
Baffle ceramic	PR-ISO2884
Fireplace left side	PR-SR2848
Fireplace right side	PR-SR2849
Fireplace top	PR-SR2847
Fireplace back	PR-SR2846
Top flex protector	PR-SR2877
Door wooden handle	PR-SR2903
Door locking mechanism	PR-SR2855
Door hinges	PR-SR1933
Ceramic glass	PR-SR2899
Gasket, glass	PR-SR1685H
Gasket, door	PR-SR18230
Blower	PR-UZY6
Door, complete black	PR-SR2898
Touch-up Paint, Aerosol, Black Metallic SBMB6309	H8159
Blower 250 CFM for central forced air kit, BISZY	BISZY
Blower variable speed control with decorative wall plate for (BISZY), VRUW	VRUW
Thermo-disk, on/off blower control (for BISZY), VTU	VTU
Blower to flexible pipe adaptor, BISAVF	BISAVF
Backdraft damper, BISBD	BISBD
Fireplace to Flex adaptor and 2 clamps, BISAF	BISAF

Contact an IHP dealer to obtain any of these parts. Never use substitute materials not approved by IHP. Use of non-approved parts can result in poor performance and safety hazards.

SPECIFICATIONS

Cat. No.	Model	Description
H7162	Ladera-BK	Ladera EPA Wood-Burning Fireplace

Product Reference Information	
Weight	215 lbs
Height	37-5/8"
Width	32-3/4"
Depth	22-1/2"
Firebox W x H x D - measured in front	19-1/2" x 13-1/4" x 12"
Chimney Weight ASHT* (6" dia)	6.25 lb per linear foot
Chimney Weight AC* (6" dia.)	3.25 lb per linear foot
Chimney weight S-2100+* (6" dia.)	10.8 lb per linear foot

CLEARANCE TO COMBUSTIBLES

The following clearances meet the minimum requirements for a safe installation;

Side wall: 17" (324 mm) measured from the fireplace side

Ceiling: 6' 8" (2,032 mm) measured from the base of the fireplace

Fireplace enclosure:

Bottom: 0"

Side: 0" to spacer

Back: 0" to spacer

Top: Do not fill the space above the fireplace with any material (Except the wood framing. See **Page 9, Figure 8**)

Chimney: 2" (50mm)

Mantel: 39" (990mm) measured from the base of the fireplace.