

# PREMIUM NEXGEN-HYBRID™ WOOD BURNING FIREPLACE INSERT COLLECTION







# THE GREATEST COLLECTION OF WOOD FIREPLACE INSERTS IN THE WORLD

Over 40 years ago in 1979, the Lopi<sup>®</sup> brand of premier stoves and fireplace inserts was born. Ten years later, Travis Industries purchased Lopi<sup>®</sup> and added the iconic Fireplace Xtrordinair<sup>®</sup> brand, known as North America's leader in premium fireplaces and fireplace inserts. These two fabulous brands have merged together under one roof to bring you North America's favorite fire.

Together, Lopi® and Fireplace Xtrordinair® present the greatest collection of wood burning fireplace inserts in the world. While all of the wood inserts in this catalog embody the same attention to detail in design, quality and construction, each model is quite unique. The Answer™ and Evergreen™ Inserts (pages 4 − 7) are exclusive to the Lopi® brand. The Medium and Large Flush Wood Inserts (pages 8 − 11) are available from both brands and are identical when it comes to their body, construction, features and overall build. All that separates these Lopi™ and Fireplace Xtrordinair™ inserts is the choice of door and face options (see pages 12 - 13). We invite you to take a look at our selection of wood inserts and designer faces and choose the style that best suits your home.

Our heating appliances are designed and hand-assembled at our state-of-the-art factory in Mukilteo, Washington. Each insert comes with our seven year warranty. After all, we have the experience and confidence to stand behind every single product we make, so we put it in writing.



Lopi® and Fireplace Xtrordinair® are not so much brand names as they are a tradition of craftsmanship in the construction of our wood inserts and of pride to the families who own them. We invite you to share this proud tradition.

Kurt W. F. Rumens President, Travis Industries



Cover: Large Flush Wood NexGen-Hybrid™ shown with the Lopi® Universal Face

## DARE TO COMPARE!

## CONSTRUCTION

We build the finest wood burning inserts on the planet. Proudly built in the USA, our wood inserts are designed to stand up to the rigors of time. When you buy a Lopi® or Fireplace Xtrordinair®, you're buying the best.

- Strong and durable unibody construction
- Heavy duty 5/16" & 1/4" steel
- High temperature ceramic glass
- Stainless steel air tubes
- Perforated airwash keeps the glass clean



Cast iron door features a raised, pinched door seal and secure locking door handle that ensures an air-tight seal around the glass, so the door will never warp or flex. The frame also protects the glass gasket from direct contact with the fire.



We use real kiln-fired, refractory firebrick in the firebox. This is the same material used to line commercial boilers and furnaces, and is twice the weight of typical brick. The brick protects the steel while increasing the internal temperature within the firebox.



The bypass damper gives you full control over the flow of smoke inside the unit. This allows you to start and maintain your fires quickly and easily by eliminating smoky startups and reloading.



Our single air control is easier to fine tune to your heating needs by regulating both primary and secondary air to the insert. The result is easy operation with optimum efficiency and control throughout the burn cycle.

#### ANSWERTM NEXGEN-HYBRIDTM

The Answer NexGen-Hybrid™ is an excellent heat source for individual rooms or small homes. It conserves space by mounting almost flush to your existing masonry fireplace. This insert has a huge viewing area and sleek door design, along with a 1.4 cubic foot firebox that holds up to 18-inch logs. The Answer NexGen-Hybrid™ offers advanced features like a five-sided convection chamber to evenly distribute warm air and a single air control for easy regulation of burns and heat output as well as a removable flue collar for easy installation. The Answer's standard bypass damper gives you full control over the flow of smoke inside this stove, eliminating smoky startups and reloads.

#### **Options**

- Small One Piece Panel: 28-1/2" H x 40" W
- Large One Piece Panel: 30-1/2" H x 42" W

Custom Panels also available through your Lopi Dealer

• 130 CFM Convection Fan

#### **Specifications**

Emissions: 1.4 Grams Per Hour Heating Capacity:\* Up to 1,200 Square Feet

 Cord Wood BTU's:
 12,500 – 60,000

 Crib Wood BTU's:
 12,252 – 38,594

 Maximum Burn Time:
 Up to 10 Hours

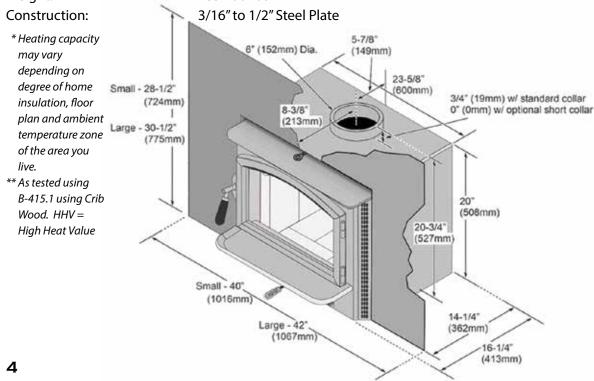
 Efficiency:\*\*
 Up to 80% HHV

Glass Area: Ceramic Glass, 15-1/4" W x 9-1/4" H, 135 Sq. In.

Firebox Size: 1.4 Cubic Feet

Maximum Log Size: 18" Bypass Damper: Yes

Weight: 285 Pounds











## EVERGREEN NEXGEN-HYBRID<sup>TM</sup>

The mid-sized Evergreen NexGen-Hybrid™ Wood Insert hits the mark on performance, function and design. This sleek stove features clean lines and complements any home's décor while artfully presenting heavy gauge steel, unibody construction and a cast iron door with a large, self-cleaning ceramic glass viewing area. The Evergreen's standard bypass damper gives you full control over the flow of smoke inside this stove, eliminating smoky startups and reloads.

#### **Options**

Small One Piece Panel: 30-1/2" H x 42" W (Optional Trim Kit available)
Large One Piece Panel: 34" H x 44" W (Optional Trim Kit available)

Custom Panels also available through your Lopi Dealer

• 130 CFM Convection Fan

#### **Specifications**

Emissions: 1.2 Grams Per Hour
Heating Capacity:\* Up to 2,000 Square Feet

Cord Wood BTU Range: 12,500 to 70,500
Crib Wood BTU Range: 10,768 to 37,113
Maximum Burn Time: Up to 14 Hours
Efficiency:\*\* 77.3% HHV

Glass Area: 183 Sq. In. (16-7/8" W x 10-7/8" T)

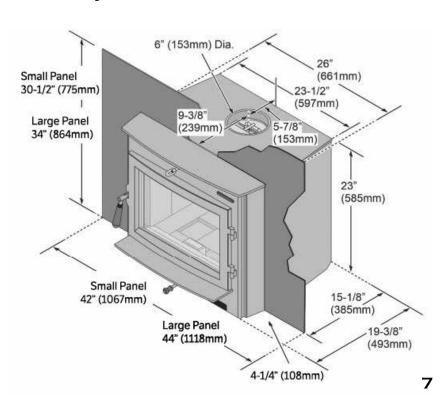
Firebox Size: 2.18 Cubic Feet Maximum Log Size: 20-1/2 Inches

Bypass Damper: Yes

Weight: 445 Pounds

Construction: Heavy-Duty 3/16" to 1/2" Steel

<sup>\*\*</sup> As tested using B-415.1 using Crib Wood. HHV = High Heat Value



<sup>\*</sup> Heating capacity may vary depending on degree of home insulation, floor plan and ambient temperature zone of the area you live.







Shown with the rectangular door, Lopi® Times Square™ Face, seamless one-piece panel, optional GreenStart® Igniter and optional Hidden Wiring Kit.

Scan this QR code to watch a video of this model burning.





## MEDIUM FLUSH WOOD NEXGEN-HYBRID™

The Medium Flush Wood NexGen-Hybrid™ Insert converts a wasteful masonry fireplace into an excellent heat source that can provide reliable warmth at a fraction of the cost of electricity or oil. With a three-sided convection chamber and standard 180 CFM convection fan, this insert is designed to deliver the maximum heat output from the wood you burn due to our advanced NexGen-Hybrid™ technology. The standard bypass damper gives you full control over the flow of smoke inside this stove, eliminating smoky startups and reloads.

This model is sold under both the Lopi<sup>®</sup> and Fireplace Xtrordinair<sup>®</sup> brands. They feature identical bodies and the only difference is your choice of face designs. We have combined all of the face designs in this catalog so you can easily choose the look that best fits your home decor.

#### **Options**

- Six Lopi<sup>®</sup> and Fireplace Xtrordinair<sup>®</sup> face designs to choose from (see pages 12 & 13)
- Choice of Arched or Rectangular Door designs
- Small One Piece Panel: 30-1/2" H x 42" W (Optional Trim Kit available)
- Large One Piece Panel: 34" H x 44" W (Optional Trim Kit available)
- Hidden Wiring Kit
- GREEN START Igniter

#### **Specifications**

Weight:

Emissions: 1.2 Grams Per Hour

Heating Capacity:\* 1,200 to 2,000 Square Feet

Cord Wood BTU Range: 14,500 to 70,000 Crib Wood BTU Range: 11,076 to 39,456 Maximum Burn Time: Up to 12 Hours

Efficiency:\*\* 77% HHV

Glass Viewing Area: 22-5/8" W x 10" H (216 Sq. In. Arch, 227 Sq. In. Rect.)

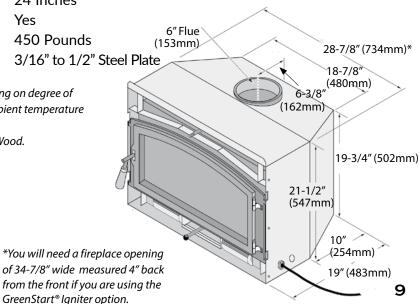
Firebox Size: 2.2 Cubic Feet Maximum Log Size: 24 Inches

Bypass Damper: Yes

Construction: 3/16" to 1/2" Steel Plate

\*Heating capacity may vary depending on degree of home insulation, floor plan and ambient temperature zone of the area you live.

\*\*As tested using B-415.1 using Crib Wood. HHV = High Heat Value.



## LARGE FLUSH WOOD NEXGEN-HYBRIDTM

When compared to any other large wood insert on the market, you will find that our Large Flush NexGen-Hybrid™ Insert offers you the best choice in looks, construction, and performance. The flush design does not extend onto the hearth to offer a classic, finished look. NexGen-Hybrid™ technology and premium quality materials combined with beauty and optimum performance bring you a 'best in class' insert that will heat your home for years to come. The standard bypass damper gives you full control over the flow of smoke inside this stove, eliminating smoky startups and reloads. The standard 180 CFM convection fan helps warm your room faster and deliver the maximum heat output.

This model is sold under both the Lopi® and Fireplace Xtrordinair® brands. They feature identical bodies and the only difference is your choice of face designs. We have combined all of the face designs in this catalog so you can easily choose the look that best fits your home decor.

#### **Options**

- Seven Lopi® and Fireplace Xtrordinair® face designs to choose from (see pages 12 & 13)
- Choice of Arched or Rectangular Door designs
- Small One Piece Panel: 32-1/2" H x 42" W (Optional Trim Kit available)
- Large One Piece Panel: 35" H x 47" W (Optional Trim Kit available)
- GREEN START, Igniter
- Hidden Wiring Kit

#### **Specifications**

**Bypass Damper:** 

**Emissions:** 0.8 Grams Per Hour

Heating Capacity:\* 1,500 to 2,500 Square Feet

Cord Wood BTU Range: 18,000 - 67,000 Crib Wood BTU Range: 11,162 - 39,875 Maximum Burn Time: Up to 15 Hours Efficiency:\*\* 77.8% HHV

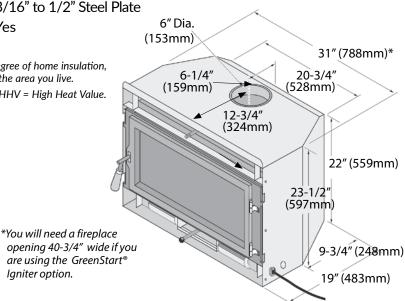
Glass Viewing Area: 24-1/2" W x 13" H (307 Sq. In. Arch, 319 Sq. In. Rect.)

Igniter option.

Firebox Size: 2.7 Cubic Feet 24 Inches Maximum Log Size: 530 Pounds Weight:

3/16" to 1/2" Steel Plate Construction:

\*Heating capacity may vary depending on degree of home insulation, floor plan and ambient temperature zone of the area you live. \*\*As tested using B-415.1 using Crib Wood. HHV = High Heat Value.









## **FACE DESIGNS**

Both Lopi<sup>®</sup> and Fireplace Xtrordinair<sup>®</sup> feature their own unique architectural styles of arched and rectangular face designs. We invite you to take a look at our selection of designer faces below and choose the style that best suits your home.

#### **ARCHED FACE DESIGNS**



CLASSIC ARCH™ FACE

Metallic Black paint finish\* Medium Flush Wood - 33-1/4" W x 23-3/4" H Large Flush Wood - 35-1/4" W x 26-3/8" H



ARTISAN™ HAND-FORGED, HAND-HAMMERED IRON FACE

(Limited to stock on hand)

New Iron paint finish\*

Large Flush Wood Only 35-1/4" W x 26-3/8" H

#### RECTANGULAR FACE DESIGNS



#### METROPOLITAN™ FACE

Metallic Black paint finish\* Medium Flush Wood- 33-3/8" W x 23-1/4" H Large Flush Wood - 35-3/8" W x 26-1/4" H



#### SHADOWBOX™ FACE

Metallic Black paint finish\*

Medium Flush Wood - 35-3/4" W x 22-1/8" H

Large Flush Wood- 37-3/4" W x 25-1/8" H



## **FACE DESIGNS**

\*Our faces are painted with Stove Bright™ high temperature stove paint. The finish color in pictures may appear lighter than the actual color seen in your home setting. Ask your dealer to show you a sample of the actual paint finish.

#### **ARCHED FACE DESIGNS**



WILMINGTON™ FACE

Metallic Black paint finish\* Medium Flush Wood - 33-3/8" W x 23-1/4" H Large Flush Wood - 35-3/8" W x 26-1/4" H



BOSTON™ FACE

New Iron paint finish\* **Only available for the Large Flush Wood**36-1/4" W x 25" H

#### RECTANGULAR FACE DESIGNS



**UNIVERSAL FACE** Metallic Black paint finish\* Medium Flush Wood - 33-3/8" W x 23-1/4" H Large Flush Wood - 35-3/8" W x 26-1/4" H

**TIMES SQUARE™ FACE** Metallic Black paint finish\*

Medium Flush Wood - 35-3/4" W x 22-3/4" H

Large Flush Wood - 37-3/4 W x 25-3/4 H





BOSTON<sup>™</sup> FACE New Iron paint finish\* Only available for the Large Flush Wood 36-1/4" W x 25" H



## PUSH BUTTON START UP, THE GREATEST WOOD INSERT OPTION EVER!

Starting your wood insert has never been easier. Much like Charles Kettering's invention of the electric automobile ignition 100 years ago, the GreenStart Igniter system has evolved the ignition of fire in a spectacular way and has become the greatest innovation in wood heating in over 100 years.



1 Simply load your wood into the firebox, close the door, and push the GreenStart™ button to begin!



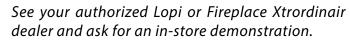
2 A compressor will force 1,400 degree preheated air into the firebox directly onto the wood, giving a clean, fast, smoke-free start up within 30 seconds.



3 The igniter will then turn off and a compressor will continue to push air, acting as a bellows to fan the fire.



4 The compressor will fan the fire at various speeds to deliver proper draft and greatly accelerate the startup time.





5 After 15 minutes the compressor will shut off and you will have a beautiful, roaring fire. The fire can be maintained over time by adjusting the air control.

The GreenStart® Igniter is an optional feature available for models except the Answer Wood Insert.

#### 7-YEAR "REAL WORLD" WARRANTY

Our 7-Year Warranty offers more protection on key components than the so-called "Limited Lifetime" warranties of our competitors. We build inserts to last a lifetime.

We'll stand behind the quality and performance of our products year after year because that's the way we do business - and you don't have to read the fine print for your peace of mind.

**YEARS 1-2:** 

All parts and labor on your wood burning appliance, including blower and one-way freight allowance.



**YEARS 3-5:** 

All parts and labor on the firebox, door assembly, air control assemblies and one-way freight allowance.

YEARS 6-7: Parts only on firebox, door and air control assemblies.

#### BE YOUR OWN DESIGNER.

## With our New & Enhanced online Design My Fire feature

Pick your model, accessories, and extras then snap a photo of your room and upload it to see what your new fire will look like in your room! Visit our websites at

LOPISTOVES.COM OR FIREPLACEX.COM

#### FREE MOISTURE METER

Testing the moisture level in your wood is a crucial, yet often ignored step when burning a fire. Wet wood creates excessive smoke and moisture in the firebox, whereas dry wood allows for a hotter, more efficient burn. All our wood burning models include a FREE moisture meter so you can ensure that you're burning dry wood and getting the highest performance.



## NEXGEN-HYBRID<sup>TM</sup> WOOD HEATING IS GOOD!



## Longer Burn Times = Less Trips To The Woodpile!

With NexGen-Hybrid™ Technology, you'll enjoy 20-60% longer burn times, meaning you'll conserve more wood, make fewer trips to the woodpile, and save more money while keeping your family warm.

## Lowest Emissions = Clean Air

NexGen-Hybrid™ Technology reduces emissions by up to 50%, helping to keep our air and environment cleaner, and give you the peace of mind that you are getting the most from a renewable fuel.



All
NexGen-Hybrid™
models qualify for
the 30% USA
Energy Tax
Credit!



Learn More about the 30% USA Energy Tax Credit!

## ADVANCED NEXGEN-HYBRID<sup>TM</sup> TECHNOLOGY

### Delivering clean and efficient EPA certified wood heating solutions

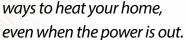
## NexGen-Hybrid™ Technology, three stages of combustion

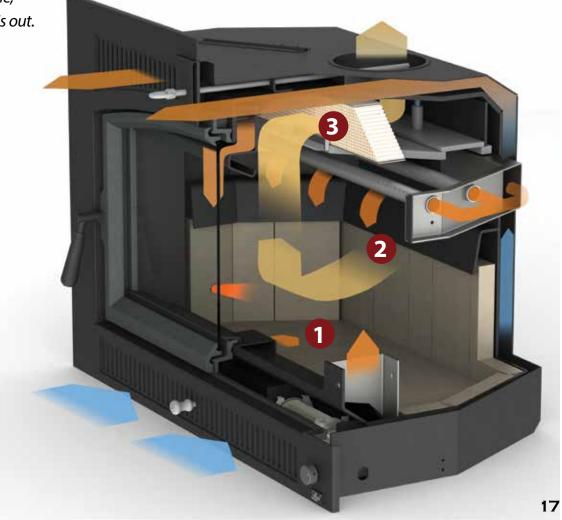
Stage 1: Occurs when the wood is burning and heat from the fire causes the wood to release gases and smoke.

Stage 2: Preheated air is introduced into the fire, which ignites the gases and smoke. This produces more heat and reduces emissions.

Stage 3: Remaining gases and smoke enter an advanced combustor above the baffle plate where they are reignited, producing even more heat and reducing emissions even further, giving you the best result for your home heating.

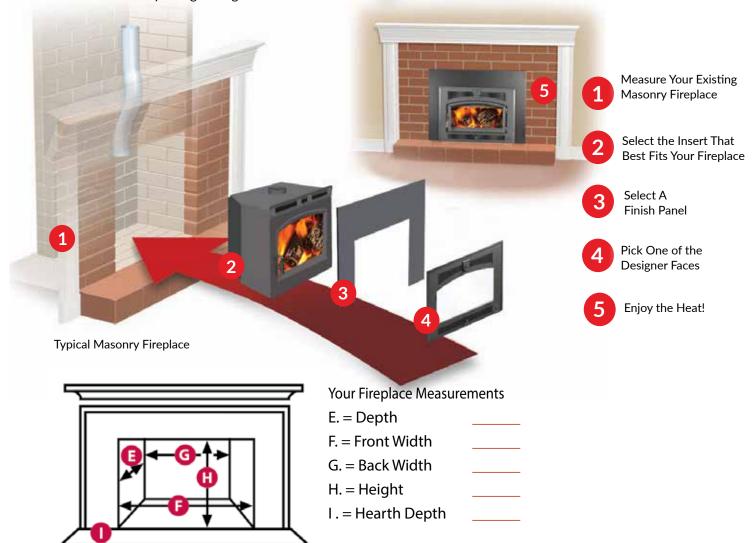
The result of this three-stage combustion process is cleaner, longer burns, higher efficiencies, and more heat into your home. This makes NexGen-Hybrid $^{\text{m}}$  wood appliances some of the most efficient and cost effective





#### SIZING YOUR INSERT TO YOUR FIREPLACE

Our wood inserts allow you to enjoy a gorgeous, glowing fire without losing heat out of your chimney. These inserts are designed to transform virtually any masonry fireplace into an efficient source of heat. Traditional, open fireplaces can have efficiency ratings as low as 15%, and depending on the condition, can actually draw the heat out of your home for a net heat loss. Our wood burning inserts achieve maximum efficiency ratings as high as 80%.



	SMALL INSERT	MEDIUM INSERTS		LARGE INSERT
Minimum Fireplace Requirements Per Model	Answer NexGen-Hybrid™	Evergreen NexGen-Hybrid™	MEDIUM FLUSH WOOD NEXGEN-HYBRID™	Large Flush Wood NexGen-Hybrid™
	Masonry	Masonry	Masonry	Masonry
E = Minimum Depth*	14-1/2"	15-1/4"	19-1/8″	19-1/8″
F = Minimum Front Width With GreenStart®**	23-7/8" N/A	26-1/4" N/A	30-7/8" 36-7/8"	33" 40"
G = Minimum Back Width	23-7/8"	23-3/4"	19-1/8″	21"
H = Minimum Height	21″	23-1/4" Front, 23-1/4" Rear	21-3/4″	23-3/4" Front, 22-1/4" Rear
I = Minimum Hearth Depth	18″ US, 20″CAN	20-1/4" US, 22-1/4" CAN	16" US / 18" CAN	16" TO 20"*  *See Owner's Manual for details
Rectangular Panels Custom One Piece Rectangular and Arched Panels available through	Single Piece Panels SM: 28-1/2" H x 40" W LG: 30-1/2" H x 42" W *Minimur	Single Piece Panels SM: 30-1/2"H x 42"W LG: 34" H x 44"W n fireplace depth can be reduced by 1-	Single Piece Panels SM: 30-1/2"H x 42"W LG: 34" H x 44"W 1/4" (36mm) when using the optional	Single Piece Panels SM: 32-1/2"H x 42"W LG: 35"H x 47"W
Special Order.	**GreenStart® igniter option requires additional firebox width measured 3" from front of fireplace opening.			

#### **SPECIFICATIONS** Determine which insert is best for your home based on your fireplace size and heating requirements.

For installation specifications, refer to the Owners Manuals found on the Lopi® or FireplaceX® websites.

#### ALL MODELS ARE EPA CERTIFIED & QUALIFY FOR THE USA ENERGY TAX CREDIT.





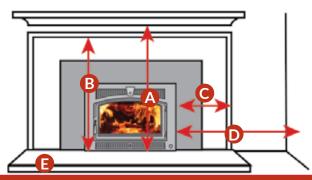




	SMALL INSERT	MEDIUM INSERTS		LARGE INSERT
	Answer NexGen-Hybrid ™	Evergreen NexGen-Hybrid™	MEDIUM FLUSH WOOD NEXGEN-HYBRID™	Large Flush Wood NexGen-Hybrid™
SPECIFICATIONS				
Width Height Depth (overall) Depth on Hearth Depth into Fireplace Flue Size Construction Weight (body)	23-5/8" 20-3/4" 16-1/4" 2" 14-1/2" 6" Up to 1/4" 285 lbs.	26" front, 23-1/2" back 23" 19-3/8" 4-1/4" 15-1/4" 6" Up to 1/4" 445 lbs.	28-7/8" front, 18-7/8" back 21-1/2" front, 19-3/4" back 19" 0" 19-1/8" 6" Up to 5/16" 450 lbs.	31"front , 20-3/4" back 23-3/4" front, 22-1/4" back 19" 0" 19-1/8" 6" Up to 5/16" 530 lbs.
PERFORMANCE				
Emissions - CRIB WOOD TESTED Heating Capacity BTU Range Cord Wood* BTU Range Crib Wood* Overall Efficiency (HHV) Maximum Burn Time Firebox Size Maximum Log Size	1.4 Grams/Hr. Up to 1,200 Sq. Ft. 12,500 - 60,000 12,252 - 38,594 Up To 80% HHV Up To 10 Hours 1.4 Cubic Ft. Up to 18"	1.2 Grams/Hr. Up to 2,000 Sq. Ft. 12,500 to 70,500 10,768 to 37,113 Up To 77.3% HHV Up To 14 Hours 2.18 Cubic Ft. Up to 20-1/2""	1.2 Grams/Hr. Up to 2,000 Sq. Ft. 14,500 to 70,000 11,076 to 39,456 Up To 77% HHV Up To 12 Hours 2.2 Cubic Ft. Up to 24"	0.8 Grams/Hr. Up to 2,500 Sq. Ft. 18,000 - 67,000 11,162 - 39,875 Up To 77.8% HHV Up To 15 Hours 2.7 Cubic Ft. Up to 24"

<sup>\*</sup>EPA tests to determine BTU output are achieved with a single load of wood at each burn rate. At home, you are likely to add more wood to your insert to maintain your desired comfort level. By the simple process of loading your fireplace insert with additional wood, you could achieve up to a 20% higher heat output than established during EPA testing.

# CLEARANCES TO COMBUSTIBLES & HEARTH PROTECTION



	SMALL INSERT	MEDIUM INSERTS		LARGE INSERT
	Answer NexGen-Hybrid <sup>™</sup>	Evergreen NexGen-Hybrid <sup>™</sup>	MEDIUM FLUSH WOOD NEXGEN-HYBRID™	Large Flush Wood NexGen-Hybrid™
	Masonry	Masonry	Masonry	Masonry
A = Insert Base to Mantel	35-1/2"	43″	41″	41"
B = Insert Base to Top Facing	32″	36-3/4"	39"	37″
C = Insert Side to Side Facing	9-1/2"	8"	5-1/2"	5-1/2"
D = Insert Side to Side Wall	13″	18"	10-1/2"	10-1/2"
E = Minimum Non- Combustible Hearth	Wide 35-5/8" US, 39-5/8"CAN Depth 18" US, 20"CAN	Wide 35-5/8" US, 39-5/8" CAN Depth 20-1/4" US, 22-1/4" CAN	Wide 44-7/8" Depth 16"US, 18"CAN	Wide 47" Depth 16" TO 20"* *See Owner's Manual for details

#### PROFESSIONAL HEARTH RETAILERS

Only the most professional specialty hearth retailers are authorized to sell Lopi®and Fireplace Xtrordinair® appliances. They represent our total commitment to exceptional products and excellent service. In addition, they have successfully completed special training programs in the proper selection, installation, and service of all Lopi® and Fireplace Xtrordinair® appliances.

Our professional hearth dealers are experts who can advise you on everything from customizing the color of your appliance to selecting appropriate venting and chimney materials.



#### SAFETY PRECAUTIONS



Children, like most of us, are fascinated by fire. For families with young children, inserts pose a potential safety hazard. Take the time to educate young children about the dangers of fire and the hot surface temperatures of glass and metal surrounding your wood burning appliance. If you have an infant or toddler, consider installing a firescreen; make sure it's tall enough so that children can't climb over it, and it's placed far enough away so that reaching arms can't touch the surfaces of the appliance. A few precautions such as these will allow everyone in your home to safely enjoy the comfort and warmth of your new insert.













Lopi® and Fireplace Xtrordinair® manufacture a wide variety of quality wood, pellet, and gas hearth appliances. Find your favorite fire today by visiting firebuilder.travisindustries.com



Manufactured in Mukilteo, WA - By Travis Industries, Inc. **Your Authorized Dealer:** 







