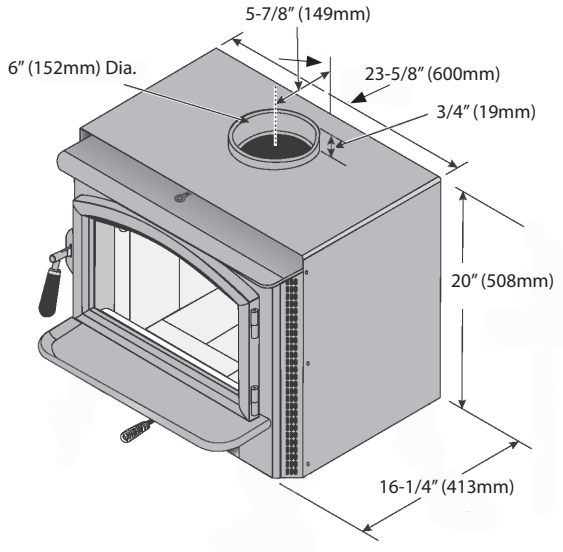
Answer NexGen-Hybrid™ Wood Burning Insert

LopiStoves.com

THIS MODEL QUALIFIES FOR THE 30% USA TAX CREDIT
ON THE PURCHASE, VENTING AND INSTALLATION COSTS
PLEASE CONSULT WITH YOUR TAX ADVISOR TO CONFIRM YOUR ELIGIBILITY FOR THIS TAX CREDIT

Small Insert With Great Convective Heat

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. A standard Bypass Damper means easy startups and reloading.



NexGen-Hybrid™ technology produces cleaner, longer burns, higher efficiencies, and more heat into your home, even when the power is out.

Answer NexGen-Hybrid™ Wood Burning Insert

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 combustion chamber above the baffle plate where they are reignited, producing even more heat and reducing emissions even further.

The result of this three-stage combustion process is cleaner, longer burns, higher efficiencies, and more heat into your home. This makes NexGen-Hybrid™ wood appliances some of the most efficient and cost effective ways to heat your home, even when the power is out.

SPECIFICATIONS

Emissions:	1.4 Grams Per Hour
Heating Capacity:*	750 to 1,200 Square Feet
Cord Wood BTU's:	12,500 - 60,000
Crib Wood BTU's:	12,252 - 38,594
Maximum Burn Time:	8 + Hours
Efficiency:**	80% HHV

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

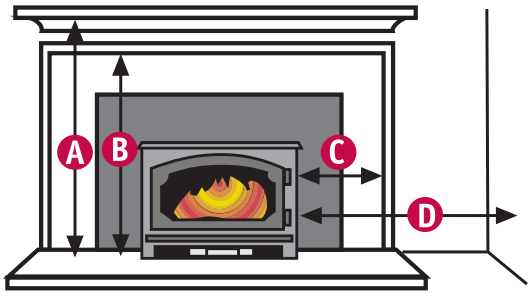
***As tested using B-415.1 using Cord Wood HHV = High Heat Value*

Glass Viewing Area:	135 sq. in (15-1/4"W x 9-1/4"H)
Firebox Size:	1.4 Cubic Feet
Maximum Log Size:	18"
Weight:	285 Pounds
Construction:	5/16" to 3/16" Steel Plate

OPTIONS

- One Piece Finish Panels
  Custom Panels also available through your Lopi Dealer
- 130 CFM Convection Fan

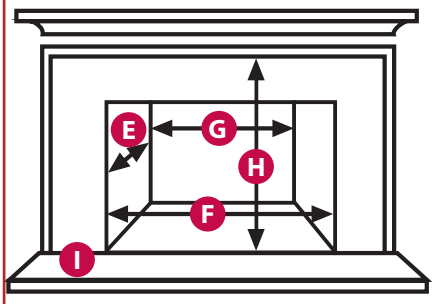
CLEARANCES & HEARTH PROTECTION



All Inserts must have a non-combustible hearth pad that extends a minimum of 16" in front of the insert and 8" to the sides.

	Masonry
A = Hearth to Mantel	35-1/2"
B = Hearth to Top Facing	32"
C = Firebox Side to Side Facing	9-1/2"
D = Firebox Side to Side Wall	13"

SIZING YOUR FIREPLACE FOR AN INSERT



Your Fireplace Measurements

E = Depth _____

F = Front Width _____

G = Back Width _____

H = Height _____

I = Hearth Depth _____

Please use the provided chart above to mark down your fireplace dimensions. This will assist you in determining the right Lopi insert for your fireplace.

Travis Wood Burning Fireplaces, Stoves, and Inserts are protected by one or more of the following patents; U.S. 9,170,025 & 4,665,889 as well as other U.S. and Foreign Patents pending.

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