# Answer NexGen-Hybrid™ Wood Burning Stove

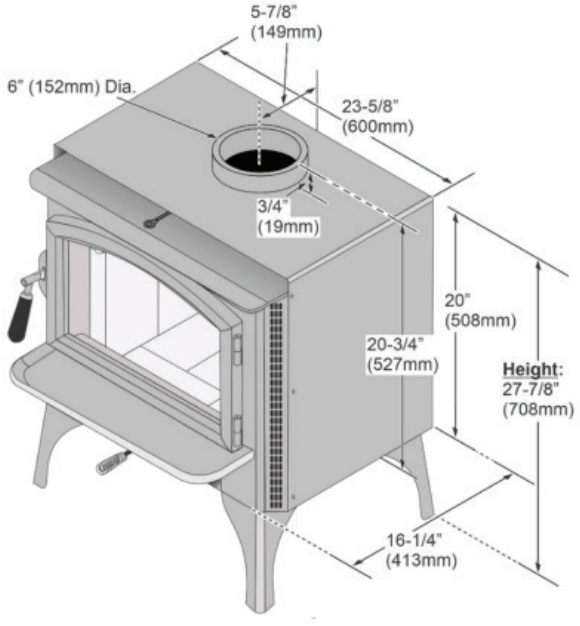
LopiStoves.com

**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 Stove with Heavy-Duty Construction

The Answer NexGen-Hybrid™ is a beautiful small stove built with heavy-duty, high quality construction. This stove uses a five-sided convection chamber to distribute heat evenly throughout living spaces up to 1,400 square feet. The Answer NexGen-Hybrid™ has an elegant door design and huge viewing area, along with a 1.4 cubic foot firebox that can accommodate logs up to 18 inches long. 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 Stove

## 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:* | Up to 1,400 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:** | 80% HHV |
| Glass Viewing Area: | 135 sq. in (15-1/4" W x 9-1/4" H) |

** 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*

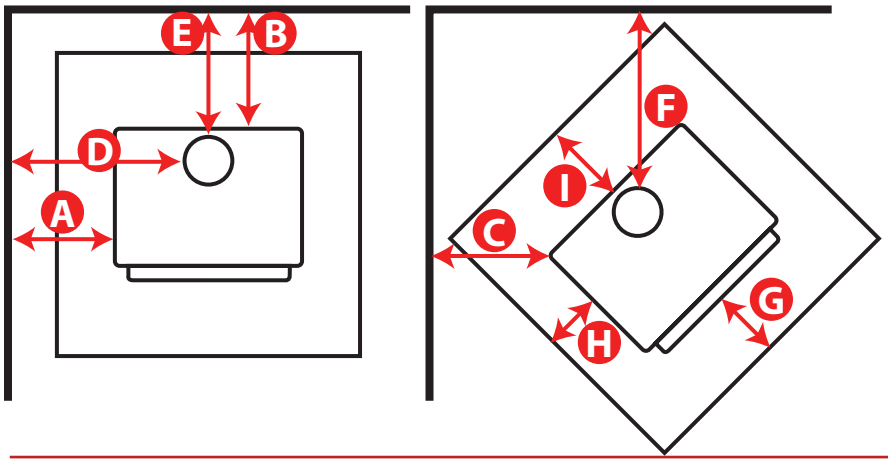
| | |
|---|---|
| Firebox Size: | 1.4 Cubic Feet |
| Maximum Log Size: | 18" |
| Weight: | 300 Pounds |
| Construction: | 3/16" to 1/2" Steel Plate |

Alcove and Mobile Home Approved

### OPTIONS

- 160 CFM Convection Fan
- Outside Air Kit
- GREEN START™ Igniter

### CLEARANCES & HEARTH PROTECTION




| | Single Wall Connector | Double Wall Connector |
|---|---|---|
| A | 18" | 13" |
| B | 16-1/2" | 9" |
| C | 10" | 7-1/2" |
| D | 27" | 21-1/2" |
| E | 19-1/2" | 11-1/2" |
| F | 19-1/2" | 16-1/2" |
| | USA/CANADA | USA/CANADA |
| G | 16" / 18" | 16" / 18" |
| H | 6" / 8" | 6" / 8" |
| I | 6" / 8" | 6" / 8" |



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