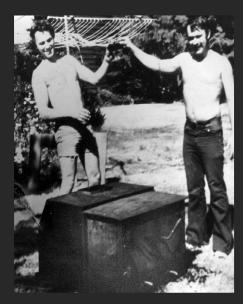


## **Lopi Fireplaces**

Lopi wood heaters and inserts have been America's favourite choice in wood heating for over forty years. Lopi's reputation for solid craftsmanship, reliable performance, unbeatable heating efficiency, leading warranties and customer service and support has been a winning combination year after year.

All Lopi fireplaces have been manufactured in the USA since 1980 with each fireplace designed and hand-assembled at the 11-acre manufacturing facility, in Mukilteo, aptly named 'The House of Fire' employing up to 600 employees and located just thirty minutes north of Seattle.

Lopi fireplaces have been warming Australian homes for more than 30 years and are sold exclusively at over 75 fireplace specialists throughout the country.



#### How Do You Say Lopi?

### Lopi [low-pie]

noun

1. Beauty, strength and independence.

We hear a lot of different pronunciations - Lopey...Loopee...Loppy! It's actually pronounced "Low-Pie", and was created by the president of Travis Industries, manufacturer of Lopi heaters, Kurt Rumens. Lopi means beauty, strength and independence and has become a legend in its own right.





#### **Freestanding Wood Models**

#### Premium Range | See Pages 12-16

The range boasts five models including small, medium and large models that are both radiant and convection heaters featuring high heating capacities, long burn times and industry leading warranties.

#### **Inbuilt Wood Models**

#### Premium Range | See Pages 17-19

There are three models available including a traditional designed small wood insert and two flush designs with optional finishing face options and quiet fans as standard.





#### Wood is Good!

#### **Energy Independence**

The expense of heating your home with gas or electricity keeps going up. Lopi's wood stoves deliver both radiant and convection heat that comfortably warms every room in your home for a fraction of what you'd pay for standard utilities.

#### No Power? No Problem!

A Lopi wood stove will keep you warm and cosy under any circumstance. These stoves do not require fans to operate and feature natural convection heat that will warm your home without the use of power, making them a reliable heat source during power outages.

#### **Lopi Wood Heater Technologies**

Lopi offers three types of advanced combustion technology that deliver clean burning and efficient 2020 compliant heating products.

**Hi-Tech Technology** - Tried and trusted technology that means our wood stoves burn cleanly and heat large areas for longer with the combination of primary and secondary combustion. Lopi Models Include:

- Answer 2020 Freestanding
- Answer 2020 Inbuilt

#### NexGen-Fyre™ Technology

NexGen-Fyre<sup>™</sup> takes our non-catalytic wood burning technology to the next level! With NexGen-Fyre<sup>™</sup> primary and secondary combustion are harnessed to create the ultimate blended combustion system. This produces beautiful, balanced fires with double the BTU range, up to 50% greater heat output, and longer burn times than any other non-catalytic technology. Lopi Models Include:

- Evergreen 2020 Freestanding
- Endeavor 2020 Freestanding
- Liberty 2020 Freestanding
- Flush Wood Medium Inbuilt
- Flush Wood Large Inbuilt

#### **Hybrid-Fyre® Technology**

Hybrid-Fyre® is one of the most efficient wood burning technologies in the world! This patented, award winning technology highlights the strengths of both catalytic and NexGen-Fyre<sup>TM</sup> (non-catalytic) technologies to create an advanced combustion system that burns less wood to generate the greatest heat output. Lopi Models Include:

Rockport Freestanding

### DARE TO COMPARE

#### We build the finest wood burning stoves on the planet

No other wood burning stove can surpass Lopi's performance or quality.
It takes the best engineers and craftsmen to make the best products, and we've got them!

#### Your new Lopi stove features true unibody construction

Your new Lopi stove features true unibody construction.

Using a 600-ton press to form and bend the metal, we eliminate unsightly welds and increase strength. Your stove also has a 6" heavy-duty, seamless steel flue collar and heavy gauge steel construction. When you buy a Lopi, you're buying the finest. **We guarantee it** 

#### Tested for 'Real World' use

Lopi's entire range of wood heaters adhere to the strict Australian Standards for wood heater emissions (AS/NZS 4013) ensuring they are clean burning and environmentally responsible.

Not only do Lopi's heaters meet this standard our heaters can be turned down a long way, heat large areas and burn overnight!

#### "Real World" Warranty

Our 7-Year Warranty offers more protection on key components than the so-called "Lifetime" warranties of some of our competitors.

When purchased from your local Lopi specialist dealer we cover all electrical (fans) for 2 years and all parts\* (with labour) for 5 years, and parts for an additional 2 years.\*\* That's because Lopi builds stoves to last a lifetime. Compare this to the fine print in other brands!

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.

\* Excludes Door Glass & Gaskets | \*\*Lopi Rockport - 5 Year Limited Warranty





Lopi uses real kilnfired, refractory fire brick in the firebox and baffle.

This is the same material used to line commercial boilers and furnaces.
This brick is heavy and made to last.

A large capacity ash pan allows for quick and easy ash removal simply by sweeping ash from inside the stove down into the pan. Not available on the Answer.





Cast iron door features a raised, pinched door seal and secure locking door handle that ensures an airtight 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.

#### **Lopi Wood Heating Technologies**

## HI-TECH & NEXGEN & FYRE

- A Pre-heated combustion air helps the glass stay clean and the stove burn effciently
- B A single air control regulates the burn rate of the fire, making this advanced burner system wasy to operate
- Secondary air tubes combine the primary and secondary fires in the combustion system
- Ceramic baffle board and insulation blanket (Masonry Baffle in Hi-Tech) reflects the heat to re-burn the particulate
- Bypass damper allows for smoke free start-ups and reloads when open, and assists overnight burns when closed. (Not available on Answer Stove)
- Room air is drawn into the conection air chamber for maximum heat transfer and efficiency. Hot air is circulated throughout the room from natural convection.
- G Primary and secondary combustion are harnessed to create the ultimate blended combustion system
- Fully lined masonry brick lined firebox for longevity and heat retention



- A Pre-heated combustion air helps the glass stay clean and the stove burn effciently
- B A single air control regulates the burn rate of the fire, making this advanced burner system easy to operate
- Secondary air tubes combined with an insulated baffle slow down the fire and re-burn the particulate
- A durable, large catalytic combustor incinerates any left over particulate, burning up to 99.5% of the flue gases and all but eliminating any carbon monoxide
- Bypass damper allows for smoke free start-ups and reloads when open, and assists overnight burns when closed.
- Foom air is drawn through the cast iron air convection chamber for maximum heat transfer and efficiency. Hot air is circulated through your room through natural convection



#### **Options & Accessories**

#### **CONVECTION FANS**

Powerful fans are available either as standard or as an option on every Lopi wood heater.

#### (See individual product page under options)

All Lopi fans are thermostatically controlled so they will only operate once the firebox is hot enough so there is no unnecessary cold air being blown out.

The rear mounted fan on all models (except Answer) moves air at 400 cubic feet per minute making it is one of the most powerful fans available.

Each fan has fully variable speed setting to suit your comfort level or can be switched off when not required.



#### **GREENSTART™**

Start your wood fire with the push of a button! See below for details.



#### **OUTSIDE AIR KIT** Improve the air quality in your home by adding the optional Outside Air Kit to draw oxygen from outside rather than from within vour room. Available on all freestanding



Starting your wood heater has never been easier, it is now as convenient as pushing a button! No longer is the mess of starting a fire with matches and newspapers a concern as it has been eliminated entirely by this break-through igniter system.

Fireplace safety has increased as well as there is no longer a need to leave doors aiar to promote the fire startup. The GreenStart system works much like a blacksmith bellows. A compressor forces 760 degree Celsius preheated air into the firebox directly onto the wood source giving a clean fast smoke-free start up.

This combination of the igniter and bellows is the brilliance of this patented design. This system is also ideal for refreshing old fires as well by simply adding new fuel on top of the old coals, closing the door and pushing the button two times. This activates the bellows without activating the igniter.

The bellows will run for 7 minutes, enough time to rekindle the fire.

The new GreenStart system instantly elevates combustion temperatures within your wood heater, immediately establishes a draft and eliminates the slow and smoky typical wood fireplace start up.

The GreenStart Igniter system will start wood burning within a minute. After the initial start up the blower will continue pumping air at various speeds like a bellow into the fire greatly accelerating the start up time. After 15 minutes the blower shuts off.

For best results dry, seasoned wood is required when using the GreenStart system. Never before has starting a fire in a wood stove or insert been so simple.

#### How GreenStart™ Works

models.

#### **Push a Button**



#### Hot surface igniter blows 760 degree Celsius heated air into firebox igniting the wood

## **6 MINUTES**

laniter shuts down and blower continues to push air acting as bellows to fan the fire

## **Start Your Fire**





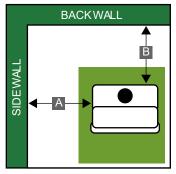
Blower shuts down, Homeowner adjusts damper and air controls to maintain the fire

#### **Freestanding Wood Heater Specifications**

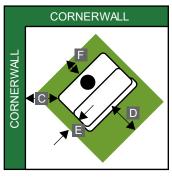
865mm

SPECIFICATIONS	Answer 2020		eavor 020	Evergreen 2020	Libe 20		Rockport
Width (mm)	600	6	10	712	76	2	718
Height (legs) (mm)	708	8	13	N/A	86	9	801
Height (pedestal) (mm)	N/A	N	I/A	851	N	Ά	N/A
Depth (mm)	413	597		515	621		502
Flue Size (mm)	152	152		152	152		152
Construction (Plate Steel)	9.5 to 6mm	10mm to 8mm		6.35 to 4.75mm	10mm to 8mm		Cast Iron
Weight (KG)	135	203		204	209		200
PERFORMANCE	Answer 2020		eavor 020	Evergreen 2020	Libe 20	•	Rockport
<b>Heating Capacity</b> (Up to in Sq mtr)	180	2	50	250	30	00	250
Emissions (g/Kg)	1.5	1	.1	1.5	1.	3	0.7
Efficiency (Peak)	82%	7.	4%	67%	64	%	72%
Efficiency (Average)	72%	6	6%	62%	60	%	71%
Maximum Burn Time (Up to)	8hrs	10	hrs	10hrs	12	nrs	10hrs
Firebox Size (Cubic/Mtr)	.05	.0	71	.062	.1	03	.062
Maximum Log Size (mm)	457	457		520	610		510
CLEARANCES	Answer Endeavor 2020 Evergreen Liberty 2020 2020 2020		y 2020	Rockport			
		FLUE OPTION 1	FLUE OPTION 2		FLUE OPTION 1	FLUE OPTION 2	
FLUE SYSTEM	8" Deco Mesh or 180° Half Heat Shield*	8" Deco Mesh**	8" Solid Casing***	8" Deco Mesh or 180° Half Heat Shield*	8" Deco Mesh**	8" Solid Casing***	8" Deco Mesh or 180 Half Heat Shield*

#### STRAIGHT WALL INSTALLATION



CORNERWALL INSTALLATION



• Clearances to combustible materials are according to heater test results using a standard triple skin flue kit, (AS/NZS 2918:2001) fitted with a heat shield listed below.

\* - 1 length of 900mm deco mesh with included heat shield or 1 length of 900mm x 180° stainless steel heat shield as a minimum.

1110mm

\*\* - 1 length of 900mm deco mesh with included heat shield. \*\*\* - 8" Solid Flue Kit - Ventilated. Any further enquiries please call Dragon Wholesaling Pty Ltd on 1800 064 234 Always refer to the relevant installation manual to confirm clearances. All information available at www.lopi.com.au

965mm

1230mm

1187mm

A = Heater to Side Wall (mm)

B = Heater to Back Wall (mm)

C = Heater to Corner Wall

Minimum Hearth Depth

D = Front (mm)

E = Sides (mm)

F = Back (mm)

#### **Freestanding Wood Heater Dimensions**

Note: Measure all side, corner and back clearances from the stove top. Measure front clearances from the stove face

Liberty 2020

Weight: 209 Kilos

#### Answer 2020 **Endeavor 2020 Evergreen 2020** 146mm 6" / 152mm ø 149mm 6" / 152mm ø 127mm 712mm 6" / 152mm ø 597mm 610mm 44mm 600mm 19mm 39mm 508mm 813mm 851mm 708mm 413mm Weight: 135 Kilos Weight: 203 Kilos **a** Weight: 204 Kilos

# 6" / 152mm ø 621mm 718mm 801mm 502mm 502mm 502mm 502mm 502mm 869mm

Rockport

(a) Rubber-Tipped Leveling Bolts (at each corner).

(a) Rubber-Tipped Leveling Bolts (at each corner).

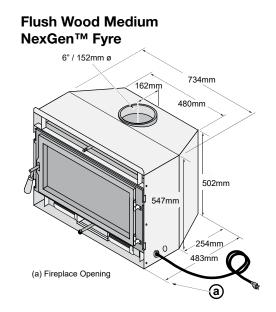
#### **Inbuilt Wood Heater Specifications**

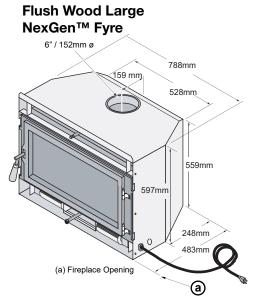
SPECIFICATIONS	Answer 2020 Inbuilt	Flush Wood Medium NexGen™ Fyre	Flush Wood Large NexGen™ Fyre
Width (mm)	600	734	788
Height (mm)	508	547	597
Depth (mm)	413	483	483
Depth on Hearth (mm)	51	Dependant on Face	Dependant on Face
Depth Into Fireplace (mm)	370	483	483
Flue Size (mm)	152	152	152
Construction (Plate Steel)	9.5 to 6mm	9.5 to 6mm	9.5 to 6mm
Weight (KG)	135	200	236

PERFORMANCE	Answer 2020 Inbuilt	Flush Wood Medium NexGen™ Fyre	Flush Wood Large NexGen™ Fyre
Heating Capacity (Up to in Sq mtr)	160	250	300
Emissions (g/Kg)	1.5	1.1	1.0
Efficiency (Peak)	82%	71%	67%
Efficiency (Average)	72%	66%	62%
Maximum Burn Time (Up to)	8hrs	10hrs	12hrs
Firebox Size (Cubic/Mtr)	.05	.06	.085
Maximum Log Size (mm)	457	610	610

Note: Measure all side, corner and back clearances from the stove top. Measure front clearances from the stove face

## Answer 2020 Inbuilt 149mm 6"/152mm ø 600mm 19mm 508mm 413mm (a) Fireplace Opening





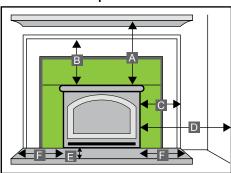
#### **Inbuilt Wood Heater Dimensions**

CLEARANCES	Answer 2020 Inbuilt	Flush Wood Medium NexGen™ Fyre	Flush Wood Large NexGen™ Fyre
A = Firebox to Mantel - (mm) (Flush Wood Models - Measurements from Base of Heater)	394	1195	1300
B = Firebox to Top Facing (mm) (Flush Wood Models - Measurements from Base of Heater)	305	750	1210
C = Firebox Side to Side Facing (mm)	242	100	175
D = Firebox Side to Side Wall (mm)	331	229	267
E = Min Hearth Depth (mm)	458 - Includes Depth of Heater on Hearth	450	450
F = Min Hearth Width - Sides (mm)	200	150	150
FIREPLACE SIZING			
G = Minimum Depth (mm)	370	483	483
H = Minimum Front Width (mm)	620	785* **	839* **
I = Minimum Back Width (mm)	620	480	528
J = Minimum Height (mm)	550	550	597
PANEL SIZES			
Custom 4 Sided 1 Piece Panel (mm)	-	800 x 1067	850 x 1067
1 Piece Panel Small (mm)	724 x 1016	775 x 1067	825 x 1067
1 Piece Panel Large (mm)	775 x1067	864 x 1118	889 x 1194
1 Piece Panel X-Large (mm)	-	-	-

<sup>\*</sup>All models require a masonry enclosure.

Flush Wood Medium & Large Nex-Gen™ models have an optional zero clearance box available for a combustible installation demanding different clearances. Please see lopi.com.au for separate sizing & framing information

#### **Clearances to Unprotected Combustibles**



#### **Hearth Requirements:**

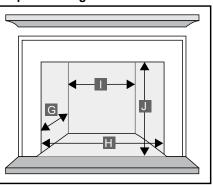
All Inserts must have a non-combustible hearth pad that extends by the nominated amount in front and to the sides of the insert, with a minimum thickness of 80mm.

Refer to installation manual for further details.

#### Sizing Your Fireplace for an Insert:

Use these illustrations in conjunction with the information under the "Fireplace Sizing" headings.

#### Fireplace Sizing



<sup>\*\*</sup> If using the GreenStart Igniter the minimum opening width required is 915mm at the front of the opening for the first 90mm depth.

Always refer to the relevant installation manual to confirm clearances available at www.lopi.com.au

## Lopi Answer 2020





## Lopi Evergreen 2020



The mid-sized Evergreen 2020 wood stove with its gentle curved lines complements any home's decor while artfully presenting heavy gauge steel uni-body construction and a cast iron door. The result is exquisite and reliable heating for decades to come.

The Evergreen features a bypass damper for smokeless reloads and easy start-up by giving you full control over the flow of smoke inside your fire. Your burn rate, from a mellow overnight burn to a large rolling fire, is effortlessly managed by a single air control knob found below the stove's door.

The Evergreen ships standard with a powerful 400 cfm rear mounted fan that is fully variable allowing you to easily control air flow.

**Heating Capacity:** Up to 250Sqm\* **Max Burn Time:** Up to 10 Hours

Peak Efficiency: 67% Average Efficiency: 62%

**Emissions:** 1.5g/Kg

Firebox Size: .062 Cubic Metres

Weight: 204Kg

**Construction:** 6.35 to 4.75mm Steel Plate



Options: Outside Air Kit & GreenStart™



A large capacity ash pan is included into the design of the Evergreen. Simply sweep ash from inside the stove down through the Ash Pan Access Ports. The large capacity ashpan = LESS CLEANING!

## Lopi Endeavor 2020



The Lopi Endeavor 2020 is a beautiful workhorse that unites form and function into an unbeatable heat transfer system. This new model features the Endeavor's classic step-top design for both radiant and natural convection heat with cook-top facility.

The firebox is designed to load large pieces of timber thanks to the deep design. Sit back and enjoy the fire burning through the impressive large glass viewing area with burn times up to 10 hours.

In addition, the by-pass damper feature helps aid you in lighting the fire faster and assists in preventing smoke-backs while starting and reloading. This new design features a large glass door viewing area, Next-Gen™ technology and an ash pan adding even more practicality to this new model.

**Heating Capacity:** Up to 250Sqm\* **Max Burn Time:** Up to 10 Hours

Peak Efficiency: 74%
Average Efficiency: 66%
Emissions: 1.1g/Kg

Firebox Size: .071 Cubic Metres

Weight: 203Kg

**Construction:** 10mm to 8mm Steel Plate



COMPATIBLE - SEE PAGE 7 FOR DETAILS

Options: Rear Mounted 400 CFM Fan, Outside Air Kit & GreenStart™



## Lopi Liberty 2020



The Liberty 2020 is a large stove made for heating large homes and living spaces. At only 1.3 grams of emissions per hour, it is one of the cleanest burning large stoves approved for use in Australia.

The huge firebox and fire viewing area allows you to load wood up to 61cm long and fully appreciate the splendour of the fire. It also features a single control to adjust air flow, making it easy to achieve burn times up to 12 hours. Next-Gen™ technology makes all of this achievable. The Liberty's step-top design is enchanting yet functional, providing cooking and warming surfaces as well as radiant and convective heat.

Finally add the practicality of an ash-pan and you have the perfect wood heater for large homes.

**Heating Capacity:** Up to 300Sqm\* **Max Burn Time:** Up to 12 Hours

Peak Efficiency: 64% Average Efficiency: 60% Emissions: 1.3g/Kg

Firebox Size: .103 Cubic Metres

Weight: 209Kg

**Construction:** 10mm to 8mm Steel Plate

GREEN START

COMPATIBLE - SEE PAGE 7 FOR DETAILS

Options: Rear Mounted 400 CFM Fan, Outside Air Kit & GreenStart™



## Lopi Rockport



The Lopi Rockport combines cast iron beauty with optimum heat performance and solid construction to bring you the perfect mid-sized wood stove.

The Rockport features an elegant, clean design with beautiful European castings, bold lines and a gentle curved shape that will complement any homes decor. This heavy duty stove features a large firebox, with 165 square inch viewing area, easy-to-use ash pan and a full convection heat exchanger that provides maximum radiant and convective heat.

The rear mounted powerful 400 CFM fan is included as standard allowing you to blast that convection heat out when required.

The Rockport features revolutionary patented Hybrid-Fyre® technology, making it one of the cleanest burning and most efficient wood stoves in the world! The Rockport boasts an impressive 0.7 grams of emissions per hour and high overall efficiency of up to 72%.

**Heating Capacity:** Up to 250Sqm\* **Max Burn Time:** Up to 10 Hours

Peak Efficiency: 72% Average Efficiency: 71% Emissions: 0.7g/Kg

**Firebox Size:** .062 Cubic Metres

Weight: 200Kg
Construction: Cast Iron



COMPATIBLE - SEE PAGE 7 FOR DETAILS

Options: Outside Air Kit & GreenStart™



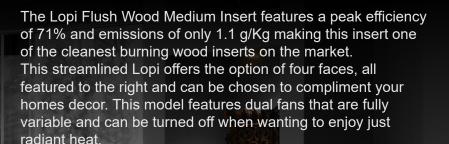
## Lopi **Answer 2020** Inbuilt





## Lopi Flush Wood Medium Inbuilt NEXGEN OF THE





This model is designed for existing masonry fireplaces but can also be enclosed within a timber frame in new builds or renovations with the optional zero clearance box kit. See lopi. com.au for further information.

Heating Capacity: Up to 250Sqm\* Max Burn Time:

Up to 10 Hours

Peak Efficiency: Average Efficiency: 66%

Emissions: 🔎

Firebox Size:

**Veight:** 

Construction:

1.1g/Kg

.062 Cubic Metres

200Kg

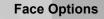
9.5 - 6mm Steel Plate



BLE - SEE PAGE 7 FOR DETAILS

Options: GreenStart™, Zero Clearance Box

Lopi Flush Wood Medium NexGen-Fyre™ - Shown with Shadowbox™ Face & One Piece Panel





Metropolitan Face



**Universal Face** 



Shadowbox™ Face Black



Times Square™ Face

## Lopi Flush Wood Large Inbuilt



The Flush Wood Large NexGen-Fyre™ fireplace insert features the NexGen-Fyre™ Technology resulting in emissions of just 1.0 grams and a peak efficiency of 67%.

This means more heat from less wood and greater savings on your heating cost! This insert will heat up to 300sqm, with up to 12 hours burn times and is standard with powerful twin fans. This model can also be enclosed within a timber frame in new builds or renovations with the optional zero clearance box kit. See lopi.com.au for further information.

**Heating Capacity:** Up to 300Sqm\* **Max Burn Time:** Up to 12 Hours

Peak Efficiency: 67%
Average Efficiency: 62%
Emissions: 1.0 g/Kg

Firebox Size: .085 Cubic Metres

Weight: 236Kg

Construction: 9.5 - 6mm Steel Plate

#### GREEN START

COMPATIBLE - SEE PAGE 7 FOR DETAILS



(大型)(1)(1)(大)(大)(1)

Options: GreenStart™, Zero Clearance Box

Lopi Flush Wood Large NexGen-Fyre™ - Shown with Shadowbox™ Face & One Piece Panel





Metropolitan Face



Universal Face



Shadowbox™ Face Black



Times Square™ Face

Authorised Lopi Dealer:











**Note:** Improper installation of your wood appliance or failure to operate it in accordance to the guidelines detailed in the installation manual may negate warranty and endanger your home and family. Installation information is available on our website at www.lopi.com.au

We recommend all Lopi appliances be installed and maintained on an annual basis by your local authorised Lopi dealer.

\*All Information correct at the time of printing but are subject to change at any time at the discretion of Dragon Wholesaling Pty Ltd. There may be colour differences due to printing variations and photography lighting.