

BUYER'S GUIDE WOOD FIRES

regency-fire.com.au

Congratulations – you've taken the first step to finding the perfect Regency wood fireplace product for your home!

There are many different products and styles to choose from, the information contained within this booklet should give you a better understanding of what each type of fireplace is, the benefits of each, and help you determine which is best for you. From there you can go to our website Regency-fire.com.au and find the perfect model for your home as well as find inspiration for your new fireplace design.



KEY DIFFERENCES IN WOOD FIREPLACES EXPLAINED

When doing research for a new wood burning fireplace you may come across many different terms and it can be very confusing. Isn't a fireplace just a fireplace? Sure, a wood freestanding heater and fireplace are very different but what the heck is an inbuilt? What does clearances to combustibles mean and where do I even begin the shopping process?



HAMILTON WOOD FREESTANDING HEATER SHOWN WITH CONTEMPORARY DOOR & PEDESTAL



Not to worry we are here to help – below we explain what the difference between each type of wood fireplace (in plain English!) and explain some of the key technologies that help differentiate between models.

WOOD FIREPLACE INBUILTS

Wood fireplace inbuilts are sealed fireboxes that are inserted or placed inside an existing masonry fireplace. They use the existing masonry as framing and the chimney to run venting – keeping installation costs low and fully utilizing existing structures.

Wood fireplace inbuilts turn old inefficient open fireplaces into highly efficient heating systems. Wood inbuilts will typically be used with a blower to push the warm air even further into the home.

Wood inbuilts are perfect for quick and easy upgrades that can transform a room and homes heating capabilities with very minimal renovations required.



WOOD FREESTANDING HEATERS

Wood freestanding heaters are a standalone wood fireplace that can act as the sole heat source for many homes – even in the harshest climates. Wood heaters can produce very large amounts of heat and heat very large spaces.

Typically, wood heaters are installed according to manufacturer clearances and are required to be installed either on a concrete slab or hearth pad. Wood heaters are vented vertically with double walled pipe that goes up and out of the home.

Wood heaters are perfect for large spaces, cabins or homes, or for places that do not have access to gas and may lose power frequently during the winter. Wood heaters have been around for hundreds of years and are truly a fantastic way to heat your entire home.





WOOD BURNING FIREPLACES

Wood burning fireplaces are fireboxes that get framed into a wall (with the appropriate non-combustible material surroundings). They differ from open masonry fireplaces in the fact that they don't require a chimney and instead use venting like freestanding heaters and fireplace inbuilts.

Wood fireplaces are perfect for new homes that want to add a fireplace without first needing to build a chimney or masonry fireplace. Today's wood burning fireplaces are just as efficient and produce just as much heat as their wood freestanding counterparts, however their uses are more limited to new builds or large-scale renovations.





ENVIRONMENTALLY RESPONSIBLE ENERGY

Regency wood fires are tested and certified to the strictest clean air standards as set by the Australian and New Zealand Governments. Regency engineers have meticulously designed the firebox to generate efficient airflow around the wood, allowing it to burn more completely resulting in minimal particulate matter and very fine ash.

As trees grow, they absorb carbon dioxide from the atmosphere. When trees die and are left to decompose or burn in forest fires, the carbon stored within the trees is released back into the atmosphere, once again as carbon dioxide. Burning firewood produces the same amount of carbon dioxide as it has absorbed – this makes it carbon neutral. Wood is also a renewable, natural energy source. Well-managed forests are a renewable and sustainable source of energy that also helps to reduce greenhouse gas emissions along with our reliance on oil and gas.

WOOD INBUILTS

WHY CHOOSE A WOOD INBUILT?

When it's sustainably harvested, wood is a renewable and carbon neutral fuel source. New technology has revolutionized the environmental efficiency of wood burning fireplaces, freestanding heaters and Inbuilts. Wood Inbuilts are fireboxes designed to be inserted into old, low efficiency open hearth fireplaces to increase heat transfer, efficiency, and reduce emissions. The cleanest burning wood Inbuilts utilize three-stage combustion burn technology, a process that burns almost all gasses, smoke and ash completely resulting in a higher temperature burn and very limited emissions.



REDISCOVER THE AGE-OLD BEAUTY

Transform an obsolete fireplace into an efficient and effective heating system with our wood Inbuilts. By installing a wood Inbuilt and potentially refinishing your old hearth you are able to breathe new life into a room and create a beautiful focal point.



BELLERIVE WOOD INBUILT



CUSTOMIZATION GOES BEYOND STYLE

Our accessories are thoughtfully designed with quality materials to help you create a unique look.

BENEFITS OF FIREPLACE INBUILTS

ECO-FRIENDLY

Because they are so efficient, Regency fireplace Inbuilts also produce fewer emissions than open fireplaces. In wood Inbuilts extra gasses and byproduct are re-burned to create a hotter, cleaner, more efficient burn.

POWER'S OUT, HEAT'S ON

If you lose power all Regency Inbuilts will continue to safely produce radiant heat. If a storm knocks out power there is no need to worry – you'll still be nice and warm, even if you are in the dark. Regency keeps you and your home warm, no matter the weather conditions.

HIGHLY EFFICIENT

Regency fireplace Inbuilts are highly efficient and are designed to redirect as much heat as possible into the room. Use less fuel, experience more warmth, and increase the comfort of your home!

FILL AN EMPTY FIREBOX

Fireplace Inbuilts direct the heat into your home, instead of out the chimney. Fill an empty firebox with a premium fireplace Inbuilt to create a better heat source.

MINIMAL RENOVATIONS

Regency fireplace Inbuilts slide directly into existing fireplaces, and therefore require little-to-no modification of the existing structure! The Choice is Yours.



WHY CHOOSE A WOOD FREESTANDING HEATER?

Wood freestanding heaters can bring a timeless elegance and warmth to virtually any room; matching almost any style from contemporaryminimalist, to the warmth and comfort of rustic or traditional design. You don't need a built-in chimney to enjoy the warmth and comfort of a wood fire. Regency's wood freestanding heaters are designed to be beautiful while enduring rugged operating conditions and are backed by the industry's most comprehensive warranty. Regency manufactures a wide variety of wood burning freestanding heaters in a variety of styles, sizes and finishes.



BENEFITS OF WOOD FREESTANDING HEATERS

There are many benefits to owning a wood freestanding heater. First and foremost is ease of installation. This is primarily because an existing fireplace is not required to install a wood freestanding heater. This allows the wood freestanding heater to be versatile in its placement. Requiring only floor protection, the ability to have a flue installed and in some cases a source of fresh air. By choosing a wood burning freestanding heater over gas or oil, you are reducing your dependency on expensive fossil fuels to heat your home and instead are using a more affordable, carbon neutral, and renewable fuel source.

Save money on heating by utilizing zone heating and turning down the furnace in the rest of your home. Today's modern wood freestanding heaters are highly efficient and burn clean, producing limited emissions. Watch your fuel bills shrink and feel good about using a clean, renewable energy source.



A wood fire is as much about form as it is function; therefore the size, style, and integration into your home are all important factors to consider.



CONSIDER THE ROOM SIZE

One of the first considerations when choosing a wood Freestanding Heater is the size of the room you are looking to heat; this will determine the size of wood Freestanding Heater you require.



DID YOU KNOW? For high and vaulted ceilings, a ceiling fan can help keep the heat in the living space and maximize comfort!



QUICK CHECK:

Small Wood Freestanding Heaters are capable of heating rooms in the range of 55 square meters. Medium wood freestanding heaters can generate enough heat for rooms in the 140 – 185 square meter range. Large wood freestanding heaters are able to produce heat sufficient for rooms up to 3325 square meter.

Aside from the square meters of the room, the configuration and ceiling heights will also factor into the size of your unit. High or vaulted ceilings can dramatically increase the volume of the room and therefore impact the heating requirements of a freestanding heater. In addition, the type of freestanding heater can impact its heating characteristics.

WHAT'S YOUR STYLE?

Regency wood freestanding heaters come in a multitude of styles designed to integrate seamlessly into every home and match any décor.



GET THE BEST VIEW

Almost as important as design is the viewing area of the fire. Nothing matches the dance of a real fire and at Regency we aim to provide the largest view possible.



Airwash System Regency's Airwash system is built into all of our wood freestanding heater models. The Airwash system helps to remove build up on the glass by strategically circulating air inside the freestanding heater during combustion, resulting in decreased maintenance, glass cleaning, and ensuring the best view of your fire.



EASY TO USE

Regency wood freestanding heaters are designed to be easily loaded and overall easier to maintain than other wood freestanding heater brands.



outside air kit to use outside air for combustion, maintain air quality, and keep your home extra warm!

> Some Regency wood freestanding heaters are designed to be easily loaded with doors that open 170° for full unimpeded access; and feature deep fireboxes able to facilitate North-South loading (loaded into the unit straight, instead of East-West (loading sideways in the unit). With the firebox being deeper than it is wide, it prevents the logs rolling towards the door, which is a great safety feature.

WOOD FREESTANDING HEATER TECHNOLOGY

Learn about the technology behind Regency wood freestanding heaters & how they maximize efficiency, increase burn times, while reducing emissions.



2-STAGE BURN TECHNOLOGY

HIGH-EFFICIENCY HEATERS

By utilizing two-stage burn technology, Regency engineers have managed to create highly efficient units that burn longer and produce fewer emissions than traditional single combustion models.

A two-stage wood heater uses air tubes and super-heated oxygen to mix with and generate a secondary burn with the gasses and particulates released from burning wood. This results in a fewer emissions and greater efficiency. In the first stage wood is burned in a traditional combustion reaction releasing gas and particulates. In the second stage these gasses and particulates are mixed with super-heated air, the result is a secondary combustion reaction – further increasing the efficiency of the unit, reducing emissions, and extending burn times.

AVAILABLE ON WINDSOR & HAMILTON WOOD FREESTANDING WOOD HEATERS

CUSTOMIZATION GOES BEYOND STYLE

Our accessories are thoughtfully designed with quality materials to help you create a unique look.

VARIABLE SPEED FANS

Fireplace fans push heat into the far corners of the room and beyond, so you can warm up fast and zone heat efficiently. Fans with multiple speeds afford the greatest amount of comfort because they can be adjusted to move warm air more slowly or quickly throughout your home. Regency fans are designed to be as quite as possible and help provide an instant, powerful heat boost.





VIEWING AREA

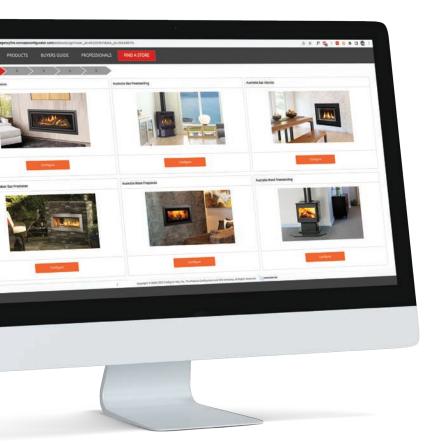
Aside from design, one of the most important aspects of a Wood Inbuilt is the viewing area. Nothing compares to the natural flickering of a wood fire, and Regency's wood fireplace Inbuilts aim to maximize your viewing enjoyment with large viewable areas – many cases up to 20% larger!

EASY, SAFE LOADING

Regency Wood Fireplace Inbuilts are designed to be easily loaded with doors that open 170° for full un-impeded access and depending on size, most of our Inbuilts feature deep fireboxes able to facilitate North-South loading (loaded into the unit straight, instead of being loaded sideways in the unit) With the fireboxes being deeper, logs can be easily inserted without having to rotate; loading this way also prevents the logs from being able to roll against the door.



DESIGN YOUR DREAM FIREPLACE



You're unique; shouldn't your fireplace be too? Fireplace customization with Regency is now fun, easy and just a few clicks away.

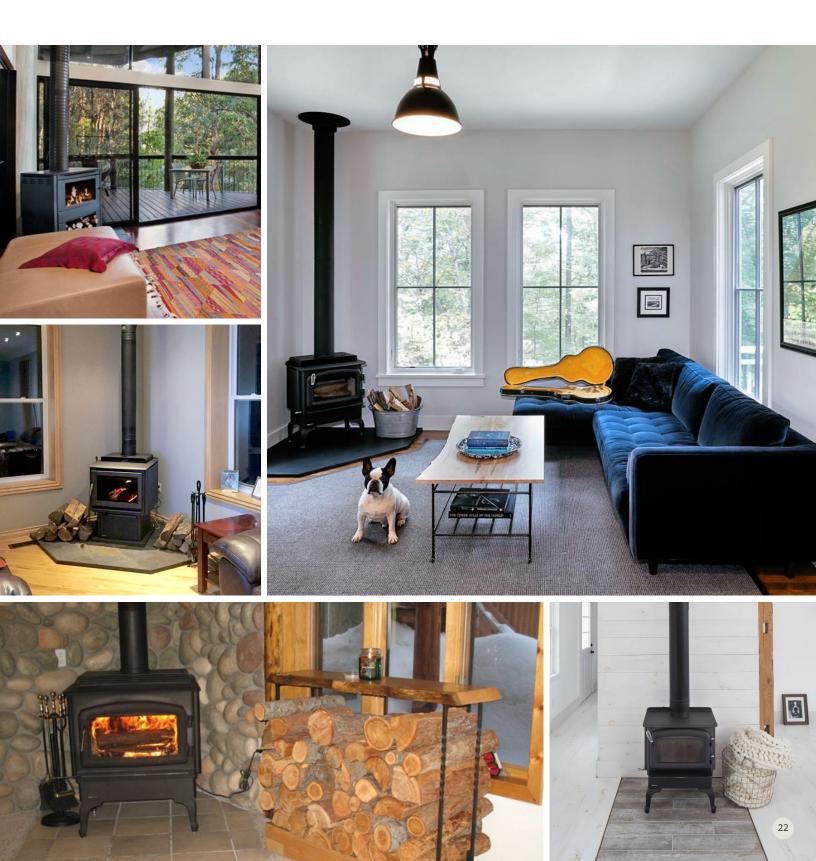
CUSTOM DESIGN

Design your dream fireplace using our online Fireplace Design Center. You can download/print the full details of your custom design to take to your local dealer.



VISIT OUR IDEA GALLERY

See how our customers are enjoying their current gas fireplaces. Even their pets are enjoying the warmth!



INSPIRATION IMAGES





GUARANTEED QUALITY

INDUSTRY LEADING WARRANTY

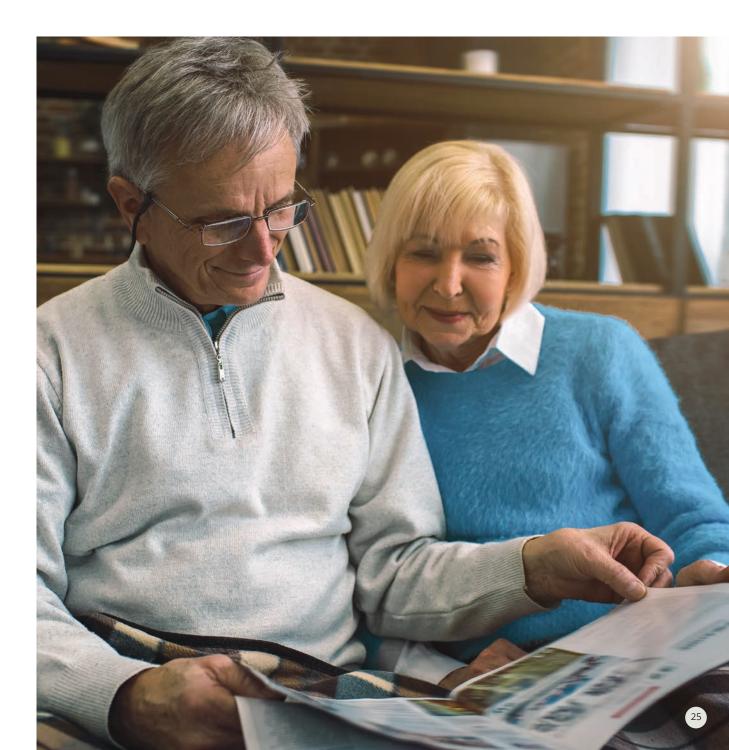
Regency Fireplace Products builds their products from scratch using premium grade raw materials and we guarantee the quality of our craftsmanship with industry's most comprehensive warranty. Quality is in the details, quality is a Regency. We back our products with industry leading warranties.





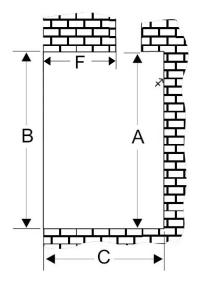
READY TO BUY A REGENCY?

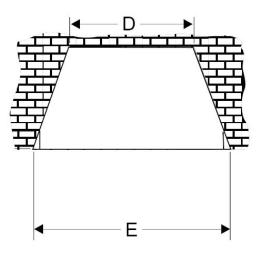
Here are the next steps to take before you head to your local store to identify your fireplace options.



MEASURE YOUR FIREBOX OPENING/WALL/ROOM

Wood Inbuilts come in many different sizes. That's why you need to measure your opening before you buy one. You will also want to measure your room and the size of the space you want to include your new fire. Your local fireplace dealer will ask you for the information below so they can help you identify the best option for your home:





| FIREPLACE OPENING DIMENSIONS: | OTHER REQUIRED INFORMATION/MEASUREMENTS: |
|---|--|
| A - Height of fireplace opening (back): | Ceiling height: |
| B - Height of fireplace opening (front): | Location in room: |
| C - Depth (opening to back wall): | Wall material: |
| D - Width (back of fireplace): | Flooring material: |
| E - Width (front of fireplace): | Ceiling material: |
| F - Depth (opening to vent opening): | |

OTHER ADDITIONAL INFORMATION:

Your Comments:

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VISIT YOUR LOCAL REGENCY DEALER

Before visiting your local fireplace dealer, take some photos of your current fireplace as well as record the brand name and model number if you have an existing fireplace. Your local fireplace store will use the photos and information you provide to evaluate your design goals and identify what type/size gas fireplace you need.

