PYRO CLASSIC & PYRO MINI



BURN LESS WOOD

PYRO CLASSIC A TRUE KIWI INNOVATION

The Pyro Classic has been tested to the following standards: AS/NZS4012:1999 \cdot AS/NZS4013:1999 \cdot AS/NZS4012:2014 \cdot AS/NZS4013:2014 \cdot AS/NZS2918:2001 \cdot EN13240:2001 \cdot A2:2004 \cdot ECAN authorisation LEB: 12112 (Dry), 12122 (Wet] 194576 (ULEB Dry)

PYRO MINI PERFECT FOR SMALLER HOMES



The Pyro Mini has been tested to the following standards: AS/NZS4012: ECAN authorisation LEB: 174996 (Dry), 175008 (Wet) 193584 (ULEB Dry) 4012:2014 AS/NZS2918:2001



Pyro's ceramic chamber, the Heat Sustainer, is a formidable thermal mass weighing in at up to 45kg. It stores more heat than any other conventional fire through a slow and even release of its stored heat over an extended period.

extraction

HEALTHIER

The prolonged release of heat from the Heat Sustainer (even after the actual fire has burned down) helps fight off one of the leading causes of dampness in cols homes.

your home warmer for longer.

Cylindrical Design Circular encapsulated flames allow for a more complete burn and extraction of fuel from your wood.

30mm Thick Ceramic

Ceramic Cylinder

home.

12+ HOUR **OVERNIGHT**

BURN

MORE EFFICIENT

The genuine overnight burn keeps

Is indestructible to heat beyond what burning wood can achieve.

Ceramic not only absorbs and stores more heat than

steel, it also releases it slower and more evenly. As

a result, less wood is burned to maintain a warm

WHAT IS AN ULTRA LOW EMISSION BURNER?

ULEB's meet some of the world's toughest real world emissions testing criteria. Enjoy all the benefits of a wood fire without risking excessive harm to the environment.



over many hours

CAN TO VIEW A

HORT VIDEO OF A

12 HOUR TIMELAPSE OF A PYRO CLASSIC OVERNIGHT BURN

Over 30mm thick ceramic absorbs and stores heat allowing for an even release



Circular encapsulation for a more complete burn and improved fuel

MORE COST EFFECTIVE Compared to a steel firebox, a hot ceramic chamber will burn less

wood to maintain it's temperature.





Steel

Absorbs heat rapidly, but can't store it. Heat escapes just as quickly as it appears, using more wood to heat your home.

Rectangular Box

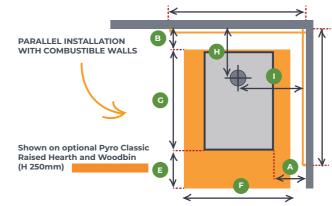
Flames escape to the corners leading to an incomplete burn and extraction of fuel from the wood.

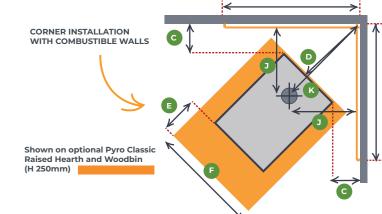
Welded Steel

Is destructible to heat. Expands and contracts as it heats up and cools down, compromising the integrity of the welded firebox over time.

PYRO TECH SPECS

WALL CLEARANCES





PYRO INSTALLED WITH WALL SCREENS Note: Flue shield not required

	А	в	с	D	E*	F	G	н	I	J	к
Classic	145mm	105mm	115mm	390mm	300mm	680mm	650mm	245mm	373mm	370mm	530mm
Mini	145mm	105mm	115mm	390mm	300mm	680mm	460mm	245mm	373mm	370mm	530mm

PYRO INSTALLED DOUBLE FLUE SHIELD Note: Wall screens not required

	А	в	с	D	E*	F	G	н	I	J	к
Classic	290mm	270mm	170mm	456mm	300mm	680mm	650mm	410mm	518mm	421mm	569mm
Mini	290mm	270mm	170mm	456mm	300mm	680mm	460mm	410mm	518mm	421mm	569mm

PYRO INSTALLED WITH COMBUSTIBLE OR UNPROTECTED WALLS

	A	в	с	D	E*	F	G	н	I	J	к
Classic	480mm	350mm	370mm	470mm	300mm	680mm	650mm	490mm	708mm	623mm	880mm
Mini	480mm	350mm	370mm	470mm	300mm	680mm	460mm	490mm	708mm	623mm	880mm

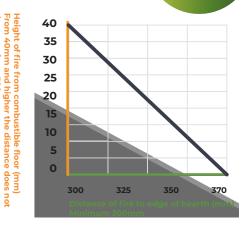
*Subject to Hearth Requirements below

HEARTH REQUIREMENTS

he insulating hearth is installed flush with the surrounding combustible floor, there ust be a minimum distance of 370mm from the front of the fire, to the edge of the culated boarth

sing up your fireplace you can decrease the distance required (with a minimum mm.) Our raised benches and woodbins are a great option!

Pyro flush with floor: The fire must be 370mm from the edge of the insulated hearth.



*Insulated Hearth - As an alternative to our hearth and wood bin options, you can use a minimum of a 20mm+ thick non-combustible insulated board with a

non-combustible top or a 50mm+ thick masonry slab. **The small raised Woodbin options require a minimum of a 4mm thick layer on-combustible material installed underneath to meet all the necessary arances.

Pyro with raised

The fire can be

the edge of the

insulated hearth.

300mm from

hearth**:



WOOD HEARTHS & BINS

Lift your Pyro fire to the perfect height for operating your wood fire with one of our hearth options. The woodbins are reversible, one side for stacking wood or turn around and use as a storage drawer for your tools and kindling, giving you the ultimate flexibility.



WHY CHOOSE A PYRO?

TO COMPLETELY OFFSET OUR COMPANY'S CARBON EMISSIONS, WE'VE DONATED TO ONETREEPLANTED TO PLANT HUNDREDS OF NATIVE TREES. THIS DONATION IS IN ADDITION TO THE THOUSANDS OF TREES THAT WE WILL BE PLANTING ON BEHALF OF OUR CUSTOMERS.

CHOOSING TO HEAT YOUR HOME WITH A PYRO FIRE WILL **REMOVE 10 TONNES OF CO² FROM THE ENVIRONMENT**

We've teamed up with OneTreePlanted to plant over twenty native trees for every Pyro, removing ten tonnes of CO² from the environment per fire.

But what does that mean for you? The amount of CO² your Pyro Fire will emit in its lfetime is completely offset.

Wood is the only carbon sequestered, solar embedded renewable fuel in a human lifetime. This makes it an environmentally considerate way to warm your home. Conserving and replacing our natural resources are the heart of true sustainability, allowing us get to the root of the climate issue.

NE**TREE**PLANTED

OUR HISTORY

The Pyro Classic was developed by scientists at the New Zealand Department of Scientific & Industrial Research. They were tasked with creating the ultimate solution for heating a home in the most economic and environmentally conscious way and so, after years of design and research, the Pyro Classic was born.

For more than 40 years, this unique kiwi fire has led the world market in heating efficiency.

OVER 100 Choose from our full range of Interpon Powder COLOUR Coating options OPTIONS n.au/color/

VISIT PYROFIRES.COM.AU/GALLERY TO VIEW OUR COLOUR OPTIONS IN ACTION

fixing holes per screen.







U.L.E.B - ULTRA LOW EMISSION BURNERS

WARMING YOUR HOME, NOT THE ENVIRONMENT

Hand-Built, in HAWKE'S BAY NEW ZEALAND

Visit www.pyrofires.com.au for more information.



Consumer.

RECOMMENDS