

JAYLINE
your fire place

2022 Wood Fire Range



Wood Fire Range

Clean air approved models can be installed anywhere in New Zealand unless stricter local regulations apply.



Radiant

Convection



SS200



FR300



FR400



FISHER HANMER



SPITFIRE



IS550

Estimated Heating Area	90-160m2	100-180m2	150-220m2	180-225m2	140-200m2	100-160m2
Estimated Max. Output	14kW	16kW	20kW	25kW	19kW	14kW
Optional Water Booster	No	Yes	No	Yes	No	No
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Rural models can be installed in homes on two hectares or more or in areas where clean air restrictions don't apply. They allow longer burn times but produce higher emissions than clean air models.



Radiant

Convection

Multi-Fuel



SS200



FR300



FR400



FISHER HANMER



SPITFIRE



IS550



DENNISTON

Estimated Heating Area	90-160m2	100-180m2	150-220m2	180-225m2	180-200m2	100-160m2	180-225m2
Estimated Max. Output	14kW	16kW	20kW	25kW	19kW	14kW	24kW
Optional Water Booster	Yes	Yes	Yes	Yes	Yes	No	Yes - up to 5.6kW
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Flues & Floor Protectors

Our Flue Kits and Floor Protectors are designed especially for our fireplace range. Refer to page 19 for more information.



- Freestanding Flue Kit
- Insert Flue Kit
- Sloping Ceiling Kit
- Therma Flue Kit (page 3)



- Wall Steel Ash Hearth

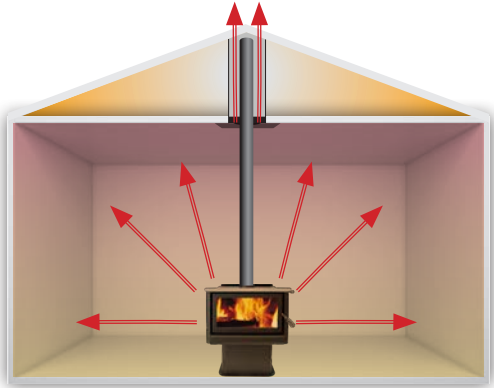


- Corner Steel Ash Hearth

Jayline Flue Systems

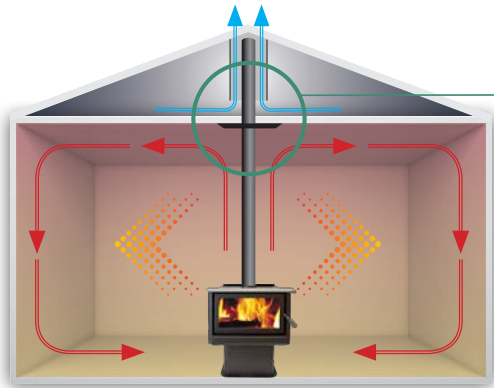
A good flue and venting system not only keeps smoke from safely exiting your home, it also generates radiant warmth into the room. A correctly installed flue system will encourage the fire to draw air correctly and ensure your wood fire performs as intended. There are two typical Jayline flue systems available for installation:

Jayline Traditional Flue System (most installation applications):

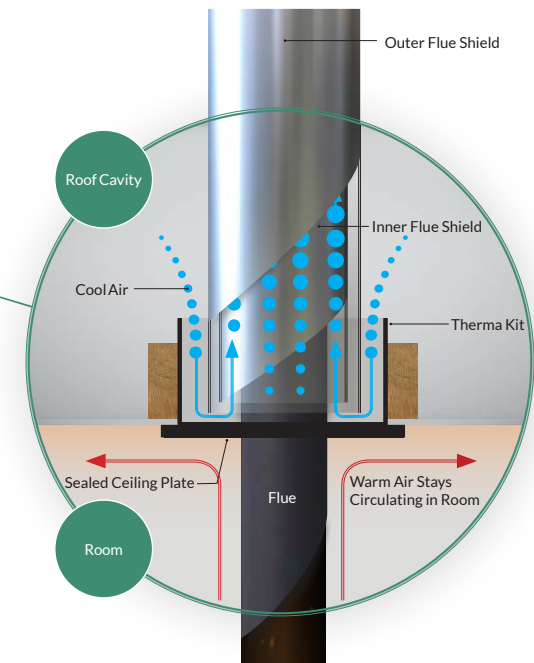


4.2m freestanding flue kit that uses seam-welded joints in the stainless steel to ensure smoke and emissions remain outside of your home. This system uses air from the ambient room to keep the protective flue liners at a safe temperature so that the exhaust passes through the roof space safely.

Jayline Therma Flue System (some installation applications):



This system takes the traditional flue kit and adds a specially designed Therma Flue Kit that closes airflow at the ceiling plate. Cold air from the roof cavity is used to cool the liners of the flue to keep them at a safe temperature. In some applications the Therma Flue will add efficiency by leaving more warm air in the ambient room. The Therma Flue System is not suitable for every home. The adapter can be installed only in flat ceiling applications where roofspace and safety clearances allow. Talk to your Jayline installation specialist for more information.



FR SERIES Designed with You in Mind

When designing our latest Freestanding Radiant (FR) Series, we asked hundreds of Kiwi wood fire owners to describe their perfect wood fire. Our FR300 and FR400 models were created with this in mind and deliver maximum features-for-price value.



The FR400 has the largest flame window of any fire in its class.

LARGE
WINDOW



Big Flame, Big Ambience



Kiwis love the warmth and ambience of real wood fire flames. FR Series fires have:

- A large glass window for a mesmerizing flame picture and more radiant heat
- 16kW and 20kW models which suit the heating requirements of most Kiwi homes

SOFT
GLIDE
ASH DRAWER



Effortless Ash Removal



We created the Soft Glide Ash Drawer to make it easier for you. No more bucket and spade. No more mess.

- Slide the concealed ash drawer towards you
- Lift the ash box out by the handle and close the lid
- Empty ash and return the box to the Soft Glide Ash Drawer



COOK TOP



More Cooking Space & Heat



FR cooktops have so many benefits:

- 8mm thickness puts more radiant heat into your room and more conduction heat into your kettle or pot
- More cooking space with the flue set further back than many models
- Gives a source of heat and light during a power outage

HANDLE OPTIONS



Handles to Suit Your Style



You get two handles with your fire. Whether it's for looks or function, you get to choose.

- Silver spring handle
- Black handle

FR300



FR300

Clean Air & Rural Models Available

LARGE
WINDOW



SOFT
GLIDE
ASH DRAWER



COOK
TOP



HANDLE
OPTIONS



Jayline's most popular fireplace is packed with features designed for the best user experience and value. With 16kW maximum heat output, the FR300 delivers amazing home heating for homes or spaces of 100 to 180m². Enjoy maximum cooktop capacity with the 8mm radiant conduction surface providing great results whether it's a casserole, espresso or a breakfast fry-up. The Soft Glide Ash Drawer makes ash removal and disposal quick and simple. If you need water heating, add the optional 3.1kW water booster which fits both the clean air and rural FR300 model.



MAX EST OUTPUT
16kW



HEAT AREA
100-180m²



WARRANTY



COOK TOP
YES



CLEAN AIR
NES & ECan APPROVED
0.7g/kg



RURAL
YES



WATER BOOSTER
RURAL / CLEAN AIR
3.1KW

FR400



FR400

Clean Air & Rural Models Available

LARGE
WINDOW



SOFT
GLIDE
ASH DRAWER



COOK
TOP



HANDLE
OPTIONS



The FR400 wood fire features the largest glass flame view in its class, showing you more of that mesmerizing flame and providing more radiant heat. Combining the most sought after features in the market including the Soft Glide Ash Drawer and 8mm cooktop, the FR400 is the perfect choice for those wanting a great heat output and contemporary look, partnered with the best features of any wood fire in the range. Optional water booster for water heating available with the rural model only.



MAX EST OUTPUT
20kW



HEAT AREA
150-220m2



WARRANTY



COOK TOP
YES



CLEAN
AIR
NES & ECan APPROVED
0.69g/kg



RURAL
YES



WATER BOOSTER
RURAL

SS200



SS200

Clean Air & Rural Models Available

Jayline's Signature Series consists of our popular traditional wood burners. The SS200 is the smallest fireplace in the range and a popular option for heating homes or spaces from 90 to 160m². Designed on legs with classic styling including the silver trim, the SS200 is well suited to the value conscious homeowner. This wood fire has a compact firebox, functional 6mm cooktop and a water booster option for water heating on the rural model.



SPITFIRE



SPITFIRE

Clean Air & Rural Models Available

Jayline's Signature Series consists of our popular traditional wood burners. The Spitfire has long been the choice for convection heating in homes with good insulation and standard ceiling height. It is capable of heating 140 to 200m² spaces. Remove the convection tray on the firetop to make use of the cooktop beneath. With its pedestal base and silver grills, the Spitfire's classic look is a favourite for many Kiwi homes.

Low rear clearance for installing closer to the wall. Perfect for retrofits.



ISS50





IS550

Clean Air & Rural Models Available

Jayline's Signature Series consists of our popular traditional wood burners. The IS550 wood fire is a great value insert fireplace for homes or spaces of 100 to 160m². This compact wood burner is well suited to retrofit scenarios such as replacing your existing inbuilt or open fire. As well as producing radiant heat, the IS550 features passive convection heat technology that warms air and releases it via the grills above the fire's door.

Great for new builds or retrofits into existing fireplace cavities.



FISHER HANMER

Clean Air & Rural Models Available

The Fisher Hanmer is the largest freestanding clean air wood fire in the market. Its very high efficiency and large firebox means the Hanmer can comfortably heat spaces up to 225m² using logs up to 500mm in length. This versatile burner can also be fitted with a 2kW water booster to heat water for both clean air and rural applications. The Hanmer features heavy gauge steel construction and a special air flow system that helps prevent soot build-up. The Hanmer has a two step cooktop that has been engineered for efficiency and multi-level cooking. Traditional styling means this fireplace looks right at home, in any home.



FISHER DENNISTON

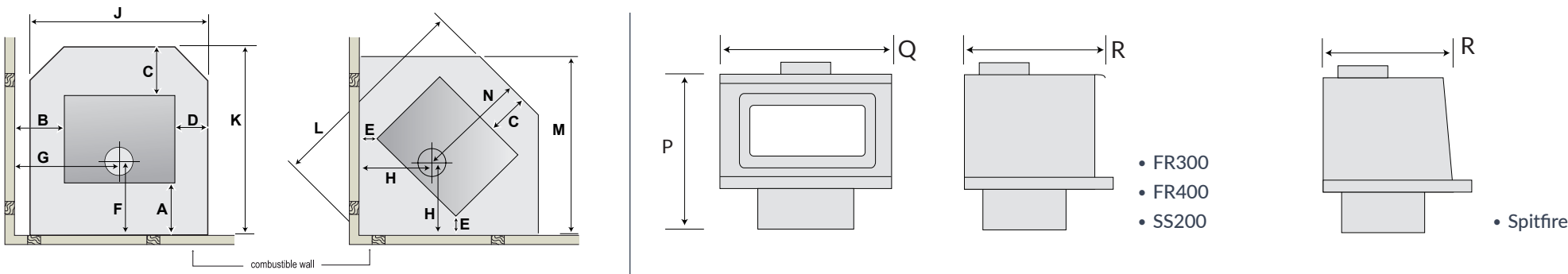
(Non Clean Air) Multi-Fuel

The Fisher Denniston can deliver up to 24kW of heat output from wood or coal to heat 180 to 225m² areas. It can also provide up to 5.6kW of water heating on water booster. With a two step top that has been engineered for efficiency, the Denniston also offers the bonus of a multi-level cooktop. Its proven design features and traditional styling have seen it remain the fire of choice for multi-fuel customers for many decades.

Suitable for properties of two hectares or more or locations where multi-fuel burners are exempt from clean air regulations.



Freestanding Jayline Model Specifications



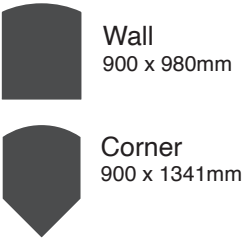
*Dimensions 'C' and 'D' are taken from the firebox door seal lip to the edge of the floor protector. Minimum clearance requirements to combustibles with 1200mm Jayline MKII Double Skin Flue Shield.

Clearance/Heater Dimensions (mm)	A	B	C*	D*	E	F	G	H	J	K	L	M	N	P	Q	R
Jayline SS200	150	250	300	114	150	298	550	467	828	838	1200	1000	540	623	600	425
Jayline Spitfire	100	250	300	131	50	257	574	392	900	826	1122	985	570	706	647	444
Jayline FR300	100	290	300	200	100	254	598	406	827	898	1217	1007	642	650	615	562
Jayline FR400	120	290	300	200	100	278	640	436	900	964	1305	1100	689	735	700	613

Please talk to your local Jayline dealer or council for advice about which wood burners can be installed in your location. View or download comprehensive installation guides and technical resources at www.jayline.co.nz/manuals-technical/

Jayline Universal Hearth

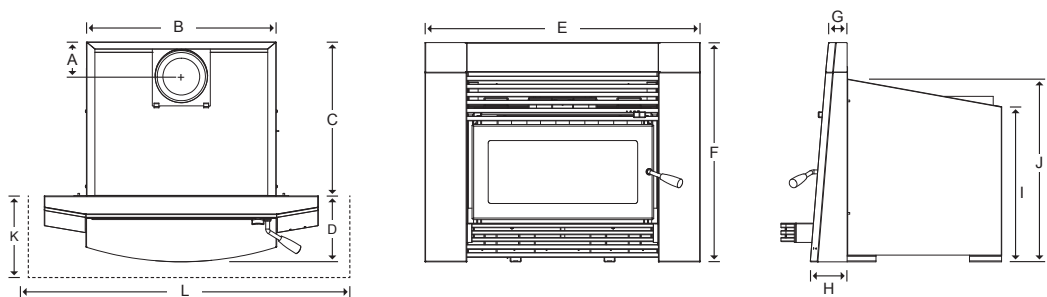
Jayline steel hearths are a great accent to your new Jayline fire. The 3mm mild steel has a clean finish and is designed to fit all standard Jayline wood fires. Note: Fisher models require custom hearth options.



Sloping Ceiling Plates

15° / 30° / 45°

Insert Specifications



For IS550 Zero Clearance Cabinet and dimensions, please contact your nearest Jayline dealer.

Heater Dimensions (mm)	A	B	C	D	E	F	G	H	I	J	K	L
Jayline IS550 Insert	105	590	481	209	855	685	58	117	482	570	355	900

Measurements exclude insulating blanket.
Non-insulated floor protector minimum size: 360 x 900mm. Please refer to specifications for full floor protector details.

Flue Kit Components

Jayline Insert Flue Kit

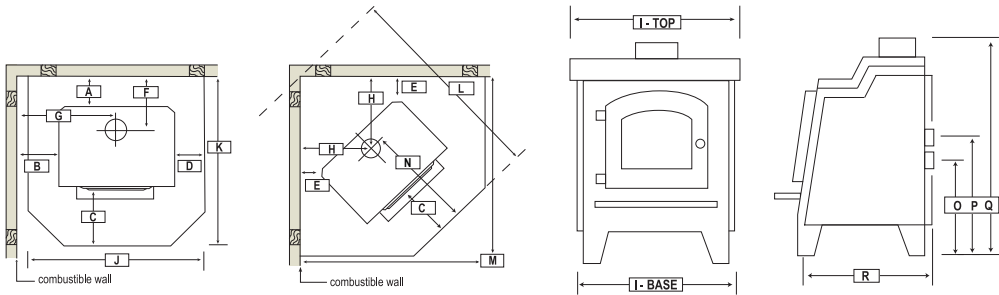
- 4 x Flue Stainless Steel 150 x 1200mm
- 1 x Anti Down-Draught Cowl 150mm
- 1 x Apron Cover 150-250mm
- 1 x Top Spacing Bracket, Bolt and Nut
- 1 x Chimney Flashing Plate 250 x 400 x 400mm
- 1 x Outer Galv Liner 250 x 600mm

Jayline & Fisher Freestanding Flue Kit Components

- 2 x Flue Stainless Steel 150 x 1200mm (Black)
- 1 x Flue Stainless Steel 150 x 1200mm
- 1 x Flue Stainless Steel 150 x 600mm
- 1 x Flue Galvanised Liner Combination (Inner: 200 x 1200mm / Outer: 250 x 1200mm)
- 1 x Flue Outer Galvanised Liner Slip Extension 253 x 1200mm
- 1 x Anti Down-Draught Cowl 150mm
- 1 x Apron Cover 150-250mm
- 1 x Ceiling Plate 150mm (Black) 370mm Square
- 1 x Ceiling Plate Screw Pack (4)
- 1 x Top Spacing Bracket, Bolt and Nut
- 2 x Galvanised Mounting Rails 40 x 40 x 1200mm
- 1x Flue Shield (MKI Single Skin 1200mm), (MKII Double Skin 1200mm), or (MKIII Double Skin 790mm)
- 1 x Top Flue Shield Bracket
- 1 x Bottom Flue Shield Bracket (Multi-fit)

For full details of individual model specifications and installation instructions ask your local Jayline dealer or visit www.jayline.co.nz.

Fisher Specifications



• Denniston (requires insulated hearth)

• Hanmer

Dimension 'C' is taken from door seal lip (fire box) to the front of the floor protector. Minimum clearance requirements to combustibles with a Fisher Heat Shield & 1200mm s/s Single Skin Flue Screen.

Clearance/Heater Dimensions (mm)	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	U
Denniston	220	470	300	107	250	391	762	577	584 Top - 563 Base	800	1065	1490	1200	674	496	516	794	545	254
Hanmer	100	250	300	120	100	233	680	498	-	1100	992	1463	1298	759	-	840	860	738	254

