portway

S T O V E S





BRITISH MANUFACTURING



portway

S T O V E S



Historically green efficient stoves

Welcome to Portway Stoves

At Portway Stoves we know how important it is to create a stylish and relaxing living environment. That's why we've developed this collection of Multifuel, Wood and Gas Stoves to complement all tastes and lifestyles.

I believe our success stems from a combination of innovative design, investment in technology and the highest quality manufacturing standards. As a result I have total confidence and belief in the quality and durability of the product range, and to ensure you receive the very best advice and after sales service, our experienced Portway retailers are fully trained to assist you with your purchase. This brochure has been designed to make choosing your new Portway stove as simple as possible. I hope you will find it both informative and inspiring.



Contents

Portway History	4
Peace of Mind	5
Features at a Glance	6
Fuel & Efficiency	7



Portway Arundel	8-9
Portway Arundel XL	10-11
Portway Luxima	12-13
Portway I Contemporary	14-15
Portway I Traditional	16-17
Portway 2 Contemporary	18-19
Portway 2 Traditional	20-21
Portway 2 Double-sided	22-23
Portway 2 Curved Black Glass	24-25
Portway Rochester 7	26-27
Portway Rochester 5	28-29
Portway Inset	30-31
Dalton	32-33



Wood Stoves

Portway Arundel XL	10-11
Portway Luxima	12-13



Gas Stoves

Intelligent Design

Portway Luxima	34-35
Portway I Contemporary	36-37
Portway 2 Contemporary	38-39
Stove Options & Accessories	40-41
Stave Dimensions	12-16





47

Online video

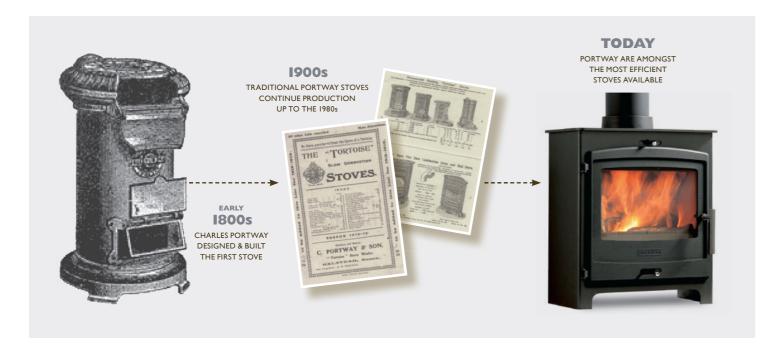
Wherever you see this symbol, use the QR code scanner app on your smartphone or mobile device to watch a short video of this fire.



Charles Portway the founding father of energy efficiency

In the early 1800s the owner of an ironmongery store took inspiration from the very first enclosed metal stoves which appeared in North America at the end of the 1700s and custom built his own stove to heat his Halstead based store.

Soon, a neighbouring shopkeeper asked Charles Portway to build him a stove to heat his store. Shortly afterwards he set up a small foundry manufacturing his Portway solid fuel stove. The stoves became highly successful and remained a very similar design until the 1980's.



The beauty behind the success of Portway's stoves was in their efficiency and they burned so slowly that they extracted the maximum amount of heat from the fuel.

They were named 'Tortoise' stoves and proudly produced with the motto 'Slow but Sure' displayed on the front. These were the first heating appliances to offer fuel efficiency as a major selling point making their role in the development of our industry of great significance today. Robert Higgs, the chief executive of the Heating and Ventilating Contractors Association argues that Portway was the "founding father of energy efficiency".



Portway's stoves were used to heat churches and halls as well as homes and 19th Century stoves displaying the iconic 'Tortoise' trademark can still be found today, making them one of the oldest, most resilient products in the history of heating.



Complete peace of mind

Portway stoves are designed, manufactured, tested and independently approved to British Standards.

The Portway brand holds a reputation for excellent quality, operational reliability, and high performance efficiency.

Our stoves are reliable and efficient, that is why we offer a 10 Year Guarantee for complete peace of mind reassurance.



Tested & Approved

All Portway solid fuel stoves are independently approved tested to BS EN 13240 or BS EN 13229, with many approved by HETAS, the official body recognised by Government to approve solid fuel heating appliances. We always recommend you use an experienced HETAS approved installer to fit your stove. To learn more about HETAS and find

details of HETAS registered installers visit www.hetas.co.uk



Product Testing & Certification

Our Gas stoves are independently tested to BS EN 613, approved and verified by the British Standards Institution (BSI).

The BSI is an independent organisation and are internationally recognised for their technical expertise, quality services and in-depth knowledge of gas and electrical testing certification.

The wide-ranging capability of their testing facilities and the broad expertise and knowledge of their staff ensures our products are rigorously tested with the utmost integrity.



Ecodesign 2022

Portways next generation of
Clean Burn Stoves deliver exceptional
standards for fuel efficiency and ultra-low
emissions. These high performance stoves
ensure smoke emissions and particulates
are minimised to exceed impending clean
air environmental restrictions for installation
suitability into urban and rural areas.



DEFRA Smoke Control ExemptExemption is only given to independently

tested appliances that demonstrate excellent clean burning combustion standards when burning wood and authorised smokeless fuels in a Smoke Control Area.

Portway Stoves are so efficient and clean burning they have received the Clean Air Act Approval from DEFRA.

Portway Stoves can also be used in smoke free zones in the Republic of Ireland when burning wood or peat briquettes...



Ecodesign Compliant

This logo signifies that Portway Gas products are fully compliant with the Eco design directive Commission Regulation (EU) 2015/1188.

10

Solid Fuel Stoves

Every Multifuel or Woodburning Stove carries a 10 year guarantee against material and manufacturing defects on the stove body. Cast iron parts are guaranteed for 2 years. Consumable components and glass parts are guaranteed for a period of 1 year against material defects, and are subject to the terms and conditions as specified in the guarantee document supplied with the product.

Gas stoves

Gas stoves carry a 10 year guarantee against manufacturing and material defects including parts and labour, and is subject to Portway's conditions of guarantee. These include an annual service and annual replacement of the oxypilot assembly.

Features at a Glance

Portway stoves have been built with the following design and functionality features.

Ultra slim, wide capacity

All Multifuel Stoves have been specifically designed to be ultra-slim in depth allowing them to be easily installed into existing fireplaces without the need for a protruding hearth. A large width allows for logs of 300mm on the smallest stove and up to 500mm on the largest model.

Top quality finish

Our Portway steel stove bodies are made from 5mm thick steel and are one of the toughest, most robust on the market. Portway cast iron components are made from the finest quality cast iron. All stoves are finished with black metalized siloxane paint. We are so confident in the quality of all our stove bodies that we guarantee them for 10 years.

Large viewing window

The generous width provides a great flame viewing area for you to enjoy the mesmerising and calming effect of real burning flames.

Quaternary and Tertiary Air System*

Our tertiary and quaternary air supply uses the pressure difference generated inside the stove to draw in air at very high velocity through precision laser-machined spiracles. Fuel smoke particles are reignited in mid-flight causing additional flame combustion generating more heat and emitting fewer harmful chemicals into the atmosphere.

*Luxima model only

Flue outlet

All free-standing stoves can be flued from the top or the rear and connect to standard 125mm (5") or 150mm (6") stove flue pipe.

Stove lining

A high density vermiculite lining for perfect combustion acting as insulation to limit the loss of heat through the back and sides of the stove and directs it through the front and towards the centre of the room.

Airwash system

A pre-heated Airwash system keeps the glass window clean and clear by passing a stream of intensely hot air down the inside of the glass preventing flames and combustion particles from having contact with the window.

Easy ashpan handling

Each stove has been designed to include an easy access, easy carry ashpan to make the disposal of ash as simple and mess free as possible. Ashpan not required on Luxima Wood model.

Simple operating controls

Heat output can be easily adjusted using simple and reliable aeration control.

Secure fixings

Bolt fixings are safely and securely fixed to the hearth before being fastened to the

Solid Fuel Stoves

Harnessing the power of nature by burning natural fuels, Portway's range of Multifuel and Woodburning Stoves are dependable, clean burning appliances designed to provide your home with an effective controllable level of heat. The benefits of running a solid fuel stove are numerous.



Environmental sense

Burning wood is friendly to the environment. Choosing wood to heat our homes helps us to preserve fossil fuel levels and protect valuable earth resources for our future. Replanted trees grown for fuel provide a healthy selfsustaining fuel source, and a positive way to reduce CO2 emissions that are harmful to the environment. Using two year old seasoned wood will increase heat output. New timber is not recommended as it carries excessive moisture and can produce unwanted smoke emissions.



Naturally efficient

Portway's R&D team has invested in developing and refining technology to meet the key objective of producing stoves that not only save energy but, as a result, keep running costs down. All our stoves carry a Class A rating with energy efficiencies of up to 78.8%.

To achieve the cleanest burn time with maximum efficiency performance we recommend burning natural hard wood logs, and manufactured approved smokeless fuels. Portway stoves can also burn a wide range of other fuels including anthracite, peat briquettes, and other mineral fuels.



Genuine warmth

Portway Multifuel and Woodburning Stoves will provide you with warmth like no other energy source. Every burn period produces long lasting radiant heat that will maintain your comfort levels whilst returning high efficiency with low emissions when burning natural and renewable fuels. Our stoves can easily burn for ten hours or more in a single filling of natural anthracite or other suitable fuel. This means you burn less fuel to get more heat compared to similar products on the market.

Gas Stoves

For immediate warmth and comfort a Portway gas stove will fit right into your busy lifestyle providing instant heat with no mess, no fuss and no reloading of fuel. At the push of a button you can instantly create a warm and welcoming atmosphere.



Easy to use

Controllability with convenience. Fuss free with no mess. Just a few of the many advantages of installing a High Efficiency gas stove from Portway. Operated by a fully automatic remote control handset, you set the temperature you want in your room whilst enjoying a highly realistic log fuel bed and flame pattern giving the look and feel of a real wood burning stove. Simple.



Efficiency

Our R & D team continually develop gas technology to achieve the highest possible efficiency standards. Our gas stoves are designed for simple installation into homes with or without a conventional chimney or flue, and can achieve impressive energy efficiencies of up to 84.2%.

Portway is a brand with heritage and a reputation for the build quality and reliability of our appliances. BFM Europe has always had a reputation as a manufacturer of some of the most efficient gas fires on the market and now we are setting new industry standards with the Portway range of High Efficiency gas stoves - exceptional heat output combined with lower running costs compared to standard gas stoves.



Safety

Your safety is our concern. All Portway products undergo rigorous testing and certification designed to both meet and exceed current legislation and, more importantly, to give you complete peace of mind.

Our stoves are independently tested, approved and verified by the British Standards Institution (BSI) an independent testing authority recognised internationally for their technical expertise, quality services and indepth knowledge of gas testing and certification.

In addition, our stoves carry independently tested CE Approval to standard BS EN 13240 or BS EN 13229 and are fully compliant with the Eco design directive Commission Regulation (EI) 2015/1188.

See page 5 for more information.



Portway Arundel Multifuel Stove





The Arundel has been developed with aesthetics, efficiency and flexibility in mind. This robust steel bodied Multifuel Stove has modern looks with a large clear viewing window that will provide plenty of lively flames. Suitable for most room settings the Arundel offers a heat output of 5kW and an energy efficiency of 82.5% allowing it to be both cost effective and heat efficient. The Arundel is suitable for use in Smoke Control Areas, as recommended by DEFRA.



FEATURES

- + 5mm thick steel body
- + Cast Iron door and grate
- + Large viewing window
- + Simple operating controls
- + Slim depth installation
- + Tertiary air supply
- + Clean glass Airwash system
- + Large easy-carry ashpan
- + Up to 10 hours burn time
- + Takes log lengths up to 250mm (10")
- + Approved to standard BS EN 13240
- + DEFRA Smoke Control Exempt
- + EU Clean Stove Standard
- + Weight 70kg

OPTIONAL EXTRAS



Specifications













Portway Arundel XL Multifuel & Wood Stove





Watch the video

Multifuel



Wood



The Arundel XL Multifuel and Wood Stove makes an instant impact with its striking extra large viewing window, contemporary styling and contrasting chrome handle. This hard working steel bodied stove features a cast iron door and a log retaining bar that, although part functionality of the stove, enhances its overall aesthetics. Incorporating high efficiency Portway technology this large Class A+ appliance attains a heat output of 5.0kW.

FEATURES

- + 5mm thick steel body
- + Cast Iron door and grate
- + Extra Large viewing window
- + Simple operating controls
- + Slim depth installation
- + Tertiary air supply
- + Clean glass Airwash system
- + Large easy-carry ashpan
- + Takes log lengths up to 250mm (10")
- + Approved to standard BS EN 13240
- + DEFRA Smoke Control Exempt
- + EU Clean Stove Standard
- + Weight 86kg

OPTIONAL EXTRAS

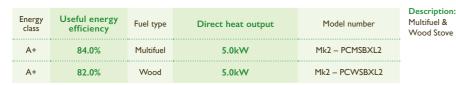
- + Wood Stove conversion kit
- + Stove Thermometer

Options & Accessories pages 40-41.



Specifications

10



UK CE HETAS O O LEADER







Multifuel







Portway Luxima



The Portway Luxima is available as a Multifuel Stove or as a dedicated Wood Stove. It has a tough thick steel body with a large warp-free cast iron door to allow maximum viewing of the impressive fuel bed. This stove is exceptionally easy to operate giving precision and controllability and lengthy burn periods of up to 10 hours.



PORTWAY LUXIMA MULTIFUEL









PLXWB



Fuel type Direct heat output Model number Multifuel 5.0kW PLXMF 75.0%

Description: Multifuel & Wood Stove

74.0%

Specifications



FEATURES

- + Cast Iron door and grate
- + Extra large viewing window
- + Simple operating controls
- + Slim depth installation
- + Quaternary Air system
- + Clean glass Airwash system
- + Large, easy-carry ashpan
- + Up to 10 hours burn time
- + Takes log lengths up to 400mm (16")
- + 125mm (5") top or rear flue
- + Direct Air System
- + Approved to standard BS EN 13240
- + DEFRA Smoke Control Exempt
- + Weight 90kg
- + Supplied with Stove Thermometer

OPTIONAL EXTRAS

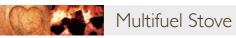
Options & Accessories pages 40-41.







Portway I Contemporary





The Portway I Contemporary is a clean burning and highly efficient Multifuel Stove with a large viewing window. This compact contemporary steel stove has a slim body to allow it to be installed in a wider range of settings. Customisable leg height options are available and provide modern aesthetics for inglenooks and chambers, or as a standalone feature stove. You can also choose to customise your stove with our range of vitreous enamel coloured door options.



Watch the video







PORTWAY I CONTEMPORARY WITH RUBY DOOR









Specifications

Energy class	,		Direct heat output	Model number	
Α	77.2%	Multifuel	4.9kW	PN1MFB2	

Description:

15 14

FEATURES

+ 5mm thick steel body

+ Large viewing window

+ Slim depth installation

+ Tertiary air supply

+ Cast iron door and grates

+ Simple operating controls

+ Clean glass Airwash system

+ Takes log lengths up to 300mm (I2")

+ Approved to standard BS EN 13240 + DEFRA Smoke Control Exempt

+ Supplied with Stove Thermometer

+ Stove Legs: Low legs (150mm) or

Options & Accessories pages 40-41.

+ Large, easy-carry ashpan

+ 125mm (5") top or rear

+ EU Clean Stove Standard

OPTIONAL EXTRAS + Coloured Enamel Doors:

Ruby and Arctic

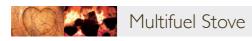
+ Direct Vent Kit

High legs (300mm) + Flue Collar: I50mm (6")

+ Weight - 56kg



Portway I Traditional



The Portway I Traditional is the perfect Multifuel Stove for any traditional country home. This compact steel bodied stove provides a touch of elegance with deep bevelled cast iron top, chamfered leg castings, and teardrop shaped door handle. This stove features simple and highly efficient operating controls, along with a large viewing window for optimum flame viewing pleasure.











Specifications

Energy class	Useful energy efficiency	Fuel type	Direct heat output	Model number
Α	77.2%	Multifuel	4.9kW	PN1MFBT2

Description: Multifuel Stove



FEATURES

- + Cast iron door, stove top, feet and grates
- + Large viewing window
- + Simple operating controls
- + Slim depth installation
- + Tertiary air supply
- + Clean glass Airwash system
- + Large, easy-carry ashpan
- + Up to 10 hours burn time
- + Takes log lengths up to 300mm (I2")
- + 125mm (5") top or rear flue
- + Approved to standard BS EN 13240
- + DEFRA Smoke Control Exempt
- + EU Clean Stove Standard
- + Weight 56kg
- + Supplied with Stove Thermometer

OPTIONAL EXTRAS

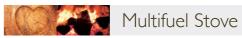
- + Flue Collar: I50mm (6")
- + Direct Vent Kit

Options & Accessories pages 40-41.





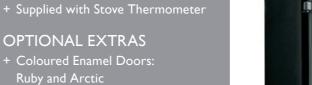
Portway 2 Contemporary



The Portway 2 Contemporary is a steel-bodied Multifuel Stove with a cast iron door featuring a large viewing window. Simple and easy to operate controls offer responsive heat adjustment and provide longer more efficient slow-burning fuel control. This Portway stove can be purchased with additional low legs and high legs options that create space for under stove log storage. Raised leg options create a modern styling as a feature standalone stove, or provide height to accommodate taller inglenook fireplaces. You can also choose to customise your stove with our vitreous enamel coloured doors, available in Ruby Red or Arctic Grey.









+ Approved to standard BS EN 13240 + DEFRA Smoke Control Exempt

- + Output reducing bricks to 5kW Model No. 1135-172500
- + Flue Collar: I50mm (6")
- + Direct Vent Kit

FEATURES

+ 5mm thick steel body

+ 125mm (5") top or rear

+ EU Clean Stove Standard

OPTIONAL EXTRAS

+ Coloured Enamel Doors:

Ruby and Arctic

flue connection

+ Weight - 68kg

Options & Accessories pages 40-41.



PORTWAY 2 CONTEMPORARY HIGH LEGS WITH ARCTIC DOOR



PORTWAY 2 CONTEMPORARY











Specifications

Energy class	Useful energy efficiency	Fuel type	Direct heat output	heat output Model number	
Α	76.0%	Multifuel	6.9kW - 5.0kW with reducing bricks	PN2MFB2	

Description:



Portway 2 Traditional



Multifuel Stove

The Portway 2 Traditional has been designed for the more conventional stove owner. This highly popular Multifuel Stove can output 7kW of generous heat, with up to 10 hours of slow burning high energy efficiency. Traditionally styled high quality tough castings include stove top, heavy set square door, rugged feet, and solid chrome finished teardrop handle.











Specifications

Energy class	rgy Useful energy sefficiency Fuel type		Direct heat output	Model number
Α	76%	Multifuel	6.9kW - 5.0kW with reducing bricks	PN2MFBT2

Description: Multifuel Stove

FEATURES

- + Cast iron door, stove top, feet and grates
- + Large viewing window
- + Simple operating controls
- + Slim depth installation
- + Tertiary air supply
- + Clean glass Airwash system
- + Large, easy-carry ashpan
- + Up to 10 hours burn time
- + Takes log lengths up to 410mm (16")
- + 125mm (5") top or rear flue
- + Approved to standard BS EN 13240
- + DEFRA Smoke Control Exempt
- + EU Clean Stove Standard
- + Weight 68kg
- + Supplied with Stove Thermometer

OPTIONAL EXTRAS

- + Output reducing bricks to 5kW Model No. 1135-172500
- + Flue Collar: I50mm (6")
- + Direct Vent Kit

Options & Accessories pages 40-41.





Portway 2 Double-sided Multifuel Stove





The Portway 2 Double-Sided provides twice the experience of a single stove in two adjacent rooms. This Multifuel Stove has a heat output of 6.9kW and can comfortably heat two average sized living areas as well as be re-fuelled and controlled from both sides of the stove. The Double-sided is available with either Contemporary or Traditional cast iron doors.



PORTWAY DOUBLE-SIDED



FEATURES

- + 5mm thick steel body
- + Cast iron doors and grates
- + Large viewing windows
- + Simple operating controls
- + Slim depth installation
- + Clean glass Airwash system
- + Large, easy-carry ashpan
- + Takes log lengths up to 410mm (16")
- · 125mm (5") top flue connection
- + Approved to standard BS EN 13240
- + Weight 74kg
- + Supplied with Stove Thermometer

OPTIONAL EXTRAS

- + Coloured Enamel Doors: Ruby and Arctic (on Contemporary model only)
- + Flue Collar: I50mm (6")

Options & Accessories pages 40-41.



Specifications

Energy class	Useful energy efficiency	Fuel type	Direct heat output	Model number	Description: Multifuel Stove
Α	78.2%	Multifuel	6.9kW	PN2DST - Traditional PN2SDC - Contemporary	









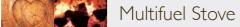


Portway 2 Curved Black Glass Multifuel Stove



Description:





The Portway 2 Curved Glass stove is sleek, glossy and highly contemporary. This beautifully stylish stove offers a curved black glass door and stovetop with a large viewing window to allow greater flame visibility. The stove is available with or without the log storage compartment and is therefore suitable for typical inglenook or feature stand-alone installations. Maximum heat output 6.9kW and is suitable for use in smoke control areas.



FEATURES

- + 5mm thick steel body
- + Curved glass door and stove top
- + Large viewing window
- + Simple operating controls
- + Slim depth installation
- + Clean glass Airwash system
- + Large, easy-carry ashpan
- + Up to 10 hours burn time
- + Takes log lengths up to 410mm (16")
- + 125mm (5") top or rear flue
- + Approved to standard BS EN 13240
- + DEFRA Smoke Control Exempt
- + Weight 68kg
- + Supplied with Stove Thermometer

OPTIONAL EXTRAS

- + Log store
- + Flue Collar: 150mm (6") Matte Black, 125mm (5") Black Enamel
- + Direct Vent Kit

Options & Accessories pages 40-41.



Specifications

Energy class	Useful energy efficiency	Fuel type	Direct heat output	Model number
Α	76%	Multifuel	6.9kW	PN2CS











Portway Rochester 7 Multifuel Stove





The Rochester 7 is an elegantly styled Multifuel Stove with attractive cast iron stovetop cornice, beautifully detailed curved door, and robust base. It features a smart chrome door trim and handle, with a black door trim option available. This powerful stove has an impressive heat output of 7.0kW making it an attractive choice for medium to large sized rooms.



FEATURES

- + 5mm thick steel body
- + Cast Iron curved door, stovetop, base feet and grates
- + Extra Large viewing window
- + Simple operating controls
- + Slim depth installation
- + Tertiary air supply
- + Clean glass Airwash System
- + Large easy-carry ashpan
- + Up to 10 hours burn time
- + Takes log lengths up to 250mm (10")
- + I25mm (5") top or rear flue connection
- + Approved to standard BS EN 13240
- + DEFRA Smoke Control Exempt
- + EU Clean Stove Standard
- + Weight 93kg

OPTIONAL EXTRAS

- + Output reducing bricks to 5kW Model No. Mk2 1170-1015649

Options & Accessories pages 40-41.



Specifications















Portway Rochester 5 Multifuel Stove





The Rochester 5 Multifuel has petite proportions that are perfect for small to medium sized rooms. Elegant cast iron components are what makes this stove so beautiful. The curved door features a fitted Chrome or optional Black trim. The stovetop is decorative with cornice bevelled edge design. The base legs are robust and sturdy, and the large viewing window displays lively flames whilst providing 4.9kW of substantial heating with high fuel efficiency for your home.



FEATURES

- + 5mm thick steel body
- + Cast Iron curved door, stovetop, base feet and grates
- + Large viewing window
- + Simple operating controls
- + Slim depth installation
- + Tertiary air supply
- + Clean glass Airwash System
- + Large easy-carry ashpan
- + Up to 10 hours burn time
- + Takes log lengths up to 250mm (10")
- + 125mm (5") top or rear flue connection
- + Approved to standard BS EN 13240
- + DEFRA Smoke Control Exempt
- + EU Clean Stove Standard
- + Weight 75kg

OPTIONAL EXTRAS

Options & Accessories pages 40-41.



Specifications

Energy class	Useful energy efficiency	Fuel type	Direct heat output	Model number	Description: Multifuel Stove
A+	81.3%	Multifuel	4.9kW	Mk2 – PCSSB52 - Chrome door trim Mk2 – PCSSBB5B2 - Black door trim	















Description: Multifuel Stove

The Dalton is a steel bodied Multifuel Stove with cast iron door, stovetop, and base. This functional, highly responsive stove is simple to operate, easy to refuel, and can provide long lasting heat up to 4.9kW, with a high energy efficiency rating of 78.8%.



FEATURES

- + 5mm thick steel body
- + Cast iron door, stovetop, base feet and grates
- Large viewing window
- + Simple operating controls
- + Clean glass Airwash System
- + Large easy-carry ashpan
- + Takes log lengths up to 250mm (10")
- + 125mm (5") top or rear flue connection
- + Approved to standard BS EN 13240
- + DEFRA Smoke Control Exempt
- + Weight 68kg

OPTIONAL EXTRAS

Options & Accessories pages 40-41.



Specifications

Energy class	Useful energy efficiency	Fuel type	Direct heat output	Model number
Α	78.8%	Multifuel	4.9kW	FNIMFD









Portway Inset
Contemporary & Traditional



Multifuel Stove

The Portway Inset Multifuel has been designed to fit perfectly in to a standard 16" x 22" fireplace opening and still maintain a generous viewing area.



PORTWAY INSET TRADITIONAL







PORTWAY INSET CONTEMPORARY









Specifications

Energy class	Useful energy efficiency	Fuel type	Direct heat output	Model number
Α	76.5%	Multifuel	4.7kW	PMFIBT - Traditional PMFIB - Contemporary

Description: Hearth Inset Multifuel Stove









FEATURES

- + 5mm thick steel body
- + Cast Iron door
- + Extra large viewing window
- + Non reflective glass
- + Realistic log effect fuel bed
- + Fully automatic thermostatic remote control system
- + Stylish chrome handle
- + High quality black paint finish
- + Non reflective glass
- + Slim depth installation
- flue connection
- + Approved to standard BS EN 613
- + Weight 75kg

OPTIONAL EXTRAS

+ Cream Vermiculite interior

Portway Luxima

Contemporary



The Portway Luxima Gas Stove is by far the most luxurious addition to our gas stove collection. The log burning fuel effect delivers stunning realism and is set against a highly contrasting black enamelled interior that provides stunning deep flame reflection. If you prefer a more traditional stove appearance we also offer a cream vermiculite interior that looks incredibly similar to our natural woodburning stoves. Controlling the Luxima gas stove is made simple via the fully automatic remote control handset. Choose your desired comfort level with the thermostatic setting, then sit back and enjoy luxury warmth from a product that looks sensational and performs brilliantly.









CREAM VERMICULITE





Specifications

Energy class	Useful energy efficiency	Fuel type	Direct heat output	Model number		
E	*up to 73% *Rear flue configuration 68% Vertical flue	Gas	4.6kW	PLGSECRN		

Portway I Contemporary Gas Stove





The Portway I Contemporary is one of the most realistic Gas Stoves on the market. It comes with an extremely realistic log fuel bed and is operated by a fully automatic remote control system. At the push of a button you can instantly create a warm and welcoming atmosphere. The Portway I Gas stove is suitable for installation into standard brick chimneys and pre-fabricated flues.

The Balanced flue model has an impressive 84.2% energy efficiency, and features a rear vented horizontal flue system. The Balanced flue model comes with a solid steel top and does not require a flue collar.



PORTWAY I CONTEMPORARY BALANCED FLUE

FEATURES

- + 5mm thick steel body
- + Cast Iron door
- + Large viewing window
- + Realistic log effect fuel bed
- + Fully automatic thermostatic remote
- + Slim depth installation
- + 125mm (5") top or rear
- + Stylish chrome handle
- + High quality black painted finish
- + Approved to standard BS EN 613
- + Weight 56kg

OPTIONAL EXTRAS

- + Coal effect fuel bed (Conventional
- (Balanced flue only)











Energy class	Useful energy efficiency	Fuel type	Direct heat output	Model number	Description: Gas Stove
D	81.4%	Gas	4.2kW	PGSLO I RN2	



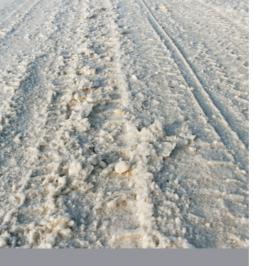


37

Specifications - Balanced Flue

- Роспис					
Energy class	Useful energy efficiency	Fuel type	Direct heat output	Model number	Description: Gas Stove
С	84.2%	Gas	3.4kW	PBFL00RN	





FEATURES

- + Cast Iron door
- + Large viewing window
- + Realistic log effect fuel bed
- + Fully automatic thermostatic remote control system
- + Slim depth installation
- + Stylish chrome handle
- + High quality black painted finish
- + Approved to standard BS EN 613
- + Weight 68kg

OPTIONAL EXTRAS

+ Coal effect fuel bed

Portway 2 Contemporary



The Portway 2 Contemporary is one of the most realistic Gas Stoves on the market. Based on the popular styling of the Portway 2 Contemporary stove it is available in a choice of log or coal fuel bed and is operated by a fully automatic remote control system. At the push of a button you can instantly create a warm and welcoming atmosphere. The Portway 2 Gas stove has an impressive maximum heat output of 4.2kW and is suitable for installation into standard brick chimneys and pre-fabricated flues.









PORTWAY 2 CONTEMPORARY COAL FUEL EFFECT





Specifications

Energy class	Useful energy efficiency	Fuel type	Direct heat output	Model number
Е	67.7%	Gas	4.2kW	PGSL00RN2

Stove Options & Accessories

Leg Length Options

Portway I & 2 Contemporary Stoves have the option to be installed with additional overall height by fitting High or Low legs. The raised leg extensions are designed to blend-in with the stove body, and create space for under-stove log storage. Both leg heights appeal to consumers wishing to create a modern standalone feature stove. Low legs also assist to provide height when accommodating taller inglenook fireplaces.



PORTWAY I CONTEMPORARY HIGH LEGS



PORTWAY 2 CONTEMPORARY LOW LEGS

Door Colour Options

A choice of optional vitreous enamel doors are offered to fit the Portway I, 2 and Inset Contemporary stove. This high quality finish is created by fusing powdered glass to the surface of the cast iron by firing it in a high temperature furnace, creating a deep lustrous shine, which is virtually impossible to scratch. Choose from Ruby red and Arctic grey.



PORTWAY I CONTEMPORARY ARCTIC DOOR



PORTWAY 2 CONTEMPORARY RUBY DOOR

Output Reducer Bricks

Output reducer bricks reduce the internal volume of the stove, allowing less room for fuel and subsequently reducing the heat output. These are perfect if you prefer the look of a larger stove but don't require a large heat output.

Portway 2 & 3 Reducer Bricks Model No. 1135-172500

Rochester 7 Reducer Bricks Model No. Mk2 1170-1015649



STOVE INTERNAL WITH REDUCER BRICKS



STOVE INTERNAL WITHOUT REDUCER BRICKS

Portway Stove Thermometer

A Portway Stove Thermometer can be positioned magnetically on the stove pipe at 205-300mm above the stove. Use the guidelines zones on the thermometer to ensure your stove is burning at the most efficient temperatures, helping you to save costly fuel and to guard against overheating which can lead to chimney fires or damage to the stove. Supplied as standard on some models in the range.





Portway Direct Vent Kit

The Direct Vent Kit allows you to draw the correct amount of ventilation directly to the stove without the need for any additional draughty and unsightly airbrick.



Wood Stove Conversion Kits

A cassette conversion kit to change a Multifuel to a $5.0 \mathrm{kW}$ dedicated Wood burning stove.

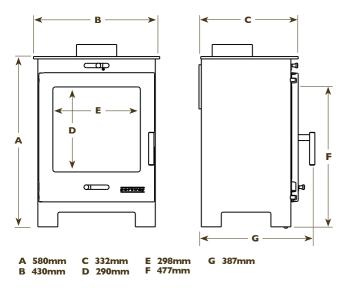


PORTWAY ARUNDEL XL 5.0KW WOOD STOVE CASSETTE MODEL NO. B-1009147

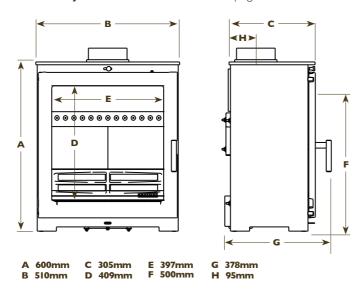




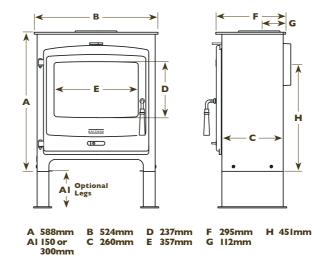
Portway Arundel Multifuel pages 8-9



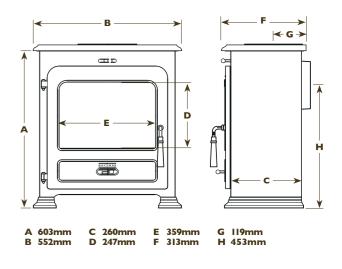
Portway Arundel XL Multifuel pages |0-||



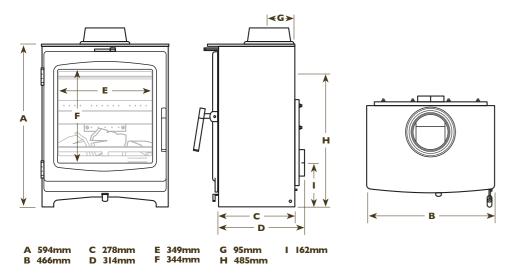
Portway 2 Contemporary Multifuel pages 18-19

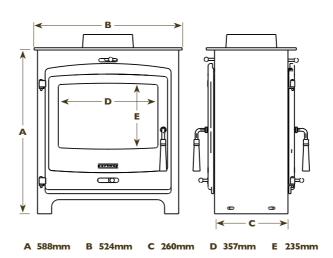


Portway 2 Traditional Multifuel pages 20-2

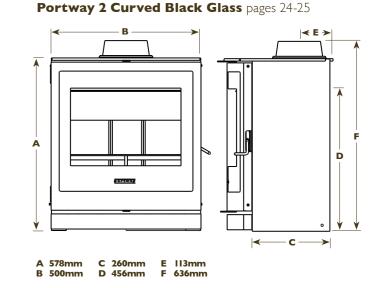


Portway Luxima Multifuel pages 12-13

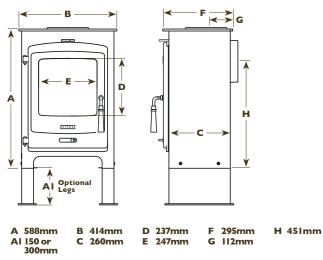




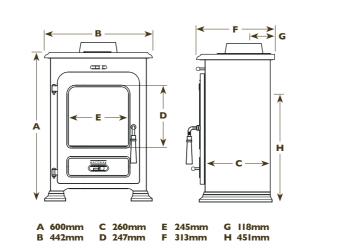
Portway 2 Double-sided Multifuel pages 22-23



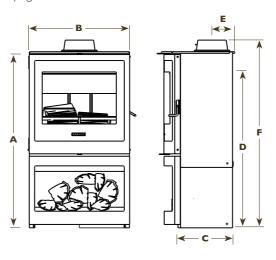
Portway I Contemporary Multifuel pages 14-15



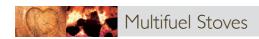
Portway I Traditional Multifuel pages 16-17



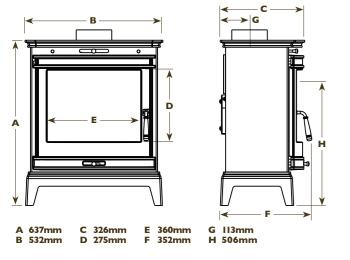
Portway 2 Curved Black Glass with Log Store pages 24-25



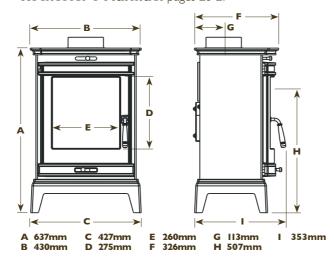
C 273mm E 113mm D 758mm F 938mm



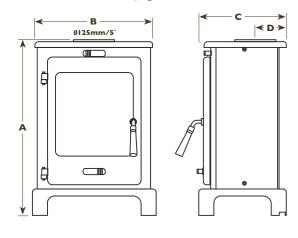
Rochester 7 Multifuel pages 26-27



Rochester 5 Multifuel pages 28-29

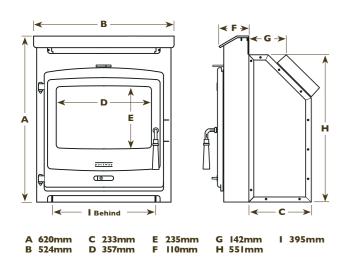


Dalton Multifuel pages 30-31

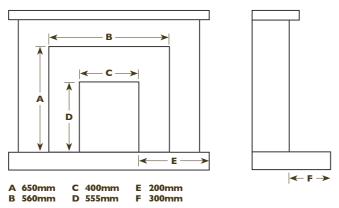


Portway Inset Multifuel pages 32-33

A 631mm C 315mm B 444mm D 11mm



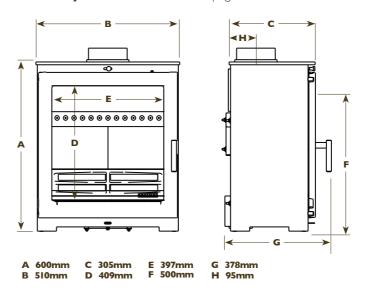
Required Surround Clearance Measurements



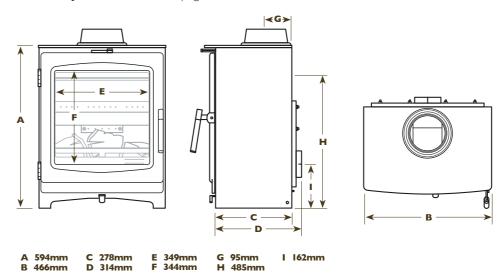
For accurate fireplace sizes refer to the installation manual

Wood Stoves

Portway Arundel XL Wood pages 10-11

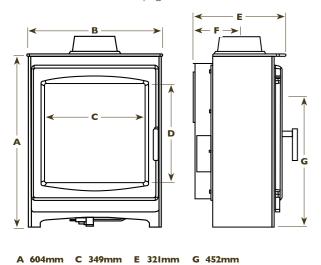


Portway Luxima Wood pages 12-13



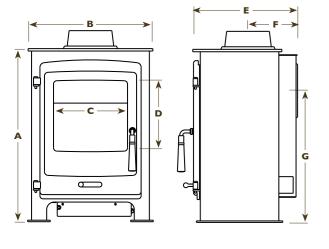


Luxima Gas Stove pages 34-35



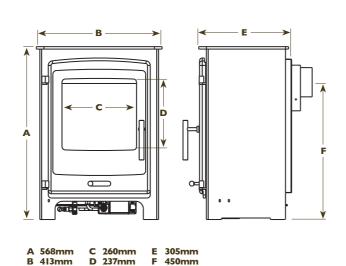
Portway I Gas Stove pages 36-37

B 472mm D 344mm F I6Imm

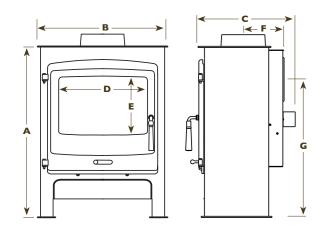


A 573mm C 260mm E 346mm G 436mm
B 413mm D 237mm F 163mm (138mm using optional flue casting collar)

Portway I Balanced Flue Gas Stove pages 36-37



Portway 2 Gas Stove pages 38-39



0

Intelligent design

Portway stoves are amongst the cleanest, most efficient and most easily controllable stoves available today.

highefficiency

Up to a maximum energy efficiency of 84.2%

Our Multifuel Stoves can easily burn for ten hours or more on a single filling of natural anthracite or other suitable fuel. This means you need to burn less fuel to get more heat compared to similar products on the market.



Our stoves have been specifically engineered to be simple in design, easy to use and still produce the lowest levels of carbon monoxide emissions, making them exceptionally clean burning.

The Portway Stoves range is specifically engineered to be simple in design, easy to use and produce the lowest levels of carbon monoxide emissions.

The result is a collection of beautiful looking and exceptionally clean burning appliances.

Our stoves use a single pre-heated airwash system to keep the glass window clean. The design is so cleverly simple that there is no need for the second, and in some cases, third airwash system included by other stove manufacturers to provide a clean burning product.

All stoves needs air to breathe. There must be a permanent fresh air supply into the space in which it is installed equal to 550mm for each kW of nominal output. This can often be provided by natural drafts or air leaking around door frames etc. It is commonly accepted that this alone may suffice for appliances up to 5kW, but in any case of doubt, fit a purpose-made air vent. Consult with your Hetas installer for more advice on adequate ventilation and the requirements of a Carbon Monoxide monitor.

Portway offer a Direct Vent Kit* which means that the correct amount of ventilation is drawn directly into the stove without the need for any additional draughty and unsightly airbricks. Please ask your stockist for further details.

Portway's design success can be merited to over 150 years of experience and a dedicated team of research engineers who are amongst the brightest in the industry. As a result our solid fuel stoves are approved using the most sophisticated research and test systems in the industry.

Each stove is made from 96% easily recyclable material and all cast parts, such as doors and grates, are manufactured from 70% recycled iron.

*Can only be used when the stove is installed against an external wall.

46 B 523mm C 393mm E 235mm G 558mm D 357mm F 160mm





Tel: 01782 339000

www.portwaystoves.com

email: info@bfm-europe.com

BFM Europe Limited, Trentham Lakes, Stoke-on-Trent, Staffordshire ST4 4TJ







Find us on Facebook, Twitter, Pinterest & YouTube



WARNING BFM Europe Limited is a Gas Safe Registered company. We recommend all our gas stoves are installed by a Gas Safe Registered engineer, and all Multifuel or Wood burning stoves are fitted by a HETAS registered engineer, in accordance with our installation and user manuals.

DISCLAIMER Our policy is one of constant development and improvement. We therefore reserve the right to revise designs and specifications of our products without formal $% \left(1\right) =\left(1\right) \left(1\right) \left($ notice, patents pending. We always recommend our products be viewed in an approved showroom before purchase. Whilst we have taken every care in the preparation of this brochure it is not intended to replace the installation manual which provides more detailed information.

 $\overset{\cdot}{\text{Photography}}$ is for illustration purposes only and although every effort has been made to ensure accurate reproduction of typical installations and flame pictures they may vary according to fire model and flue types.

We accept no liability for any loss or damage arising directly or indirectly from the use of this brochure.

We recommend that all our fires are used in conjunction with central heating and not as a primary source of heat. In the interests of personal safety a suitable fireguard is recommended when children, the elderly and the infirm $% \left\{ 1\right\} =\left\{ 1$ are present.

(This brochure is copyright 2020 and must not be reproduced in whole or in any part without prior written permission). Thank you to Olde England Reproductions (OER) for supplying fire surrounds used in the production of this brochure.



www.portwaystoves.com

Go direct to the Portway website on your smart phone or tablet device, just scan in this QR code.