
portway

S T O V E S



Multifuel, Wood & Gas Stoves – 2020

10

YEAR GUARANTEE

MADE IN BRITAIN





Portway Luxima Multifuel Stove 8-9

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.

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Watch the video

Online video

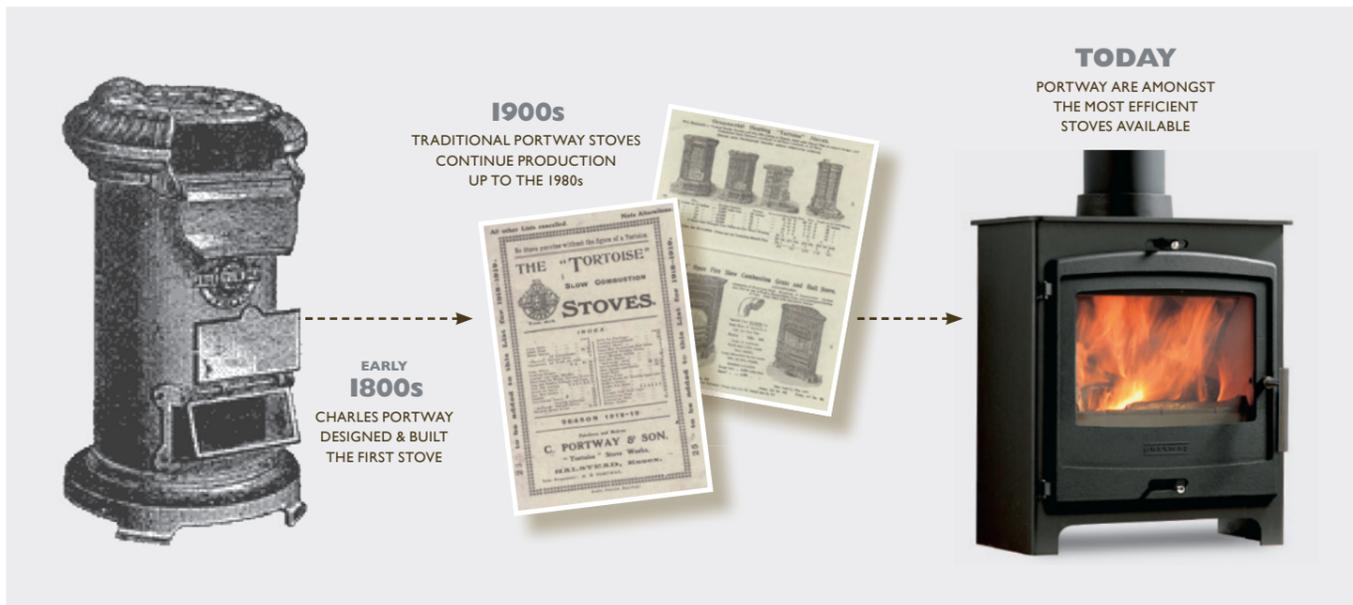
Wherever you see this symbol, use the QR code scanner app on your smartphone or mobile device to watch a short video of this fire.



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.



MADE IN BRITAIN

Complete peace of mind

Reassuringly reliable & efficient

Today Portway stoves are British designed and manufactured at BFM Europe's facility in Staffordshire, England. Portway is one of the fastest growing modern stove brands with an undisputable reputation for excellent efficiency and reliability. That is why we are now offering a 10 Year Guarantee with all our stoves.



Tested & Approved

All Portway stoves carry independently tested CE Approval to standard 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, 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.



Clean burning stoves

Products which carry independently tested CE Approval to standard BS EN 13240 are so efficient and clean burning they have received DEFRA's recommendation for exemption from the Clean Air Act 1993. Portway stoves which carry this symbol can be used in Smoke Control Areas when burning wood, as well as authorised smokeless fuels. They 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.



2022 EU Clean Stove Standard

Our EU Clean Stove ready products comply with the exceptional 2022 EU standards set to improve the environment by producing highly efficient stoves, that offer clean burning, with ultra-low emissions.



Portway 10 year guarantee

Solid fuel stoves

Every Multifuel or Wood Burning stove carries the peace of mind of 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 and manufacturing 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.

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.

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

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

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

Solid Fuel Stoves

Harnessing the power of nature by burning natural fuels, Portway's range of multifuel and wood burning 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 self-sustaining 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 wood burning 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 in-depth 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.

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Portway Luxima



Multifuel Stove



Watch the video

The Portway Luxima Multifuel is a tough steel bodied stove with a large warp-free cast iron door. The stylish bevel design of the door perfectly frames the viewing window to give a clear unobstructed view of the fuel bed area. This exceptionally easy to operate stove is one of Portway's latest designs, presenting a fresh approach to contemporary stove aesthetics and delivering precision and controllability with lengthy burn periods of up to 10 hours.

FEATURES

- + 5mm thick steel body
- + Cast Iron door and grate
- + Extra large viewing window
- + Simple operating controls
- + Slim depth
- + 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 connection
- + Direct Air System
- + CE Approval to standard BS EN 13240
- + Suitable for use in Smoke Control Areas, as recommended by DEFRA
- + Weight – 90kg



LUXIMA MULTIFUEL

Specifications

Energy class	Useful energy efficiency	Fuel type	Direct heat output	Model number
A	75.4%	Multifuel	5.0kW	PLXMF

Description:
Multifuel Stove



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Portway I Glass

Multifuel Stove



Watch the video

The **Portway I Glass stove** with its sleek, glossy and highly contemporary looks has been designed as a focal point for the smaller proportioned room. A glass fronted door with polished chrome detail is enhanced by a matching glass top. An optional black enamel flue collar is available for the Portway I Black Glass.

The Portway I Glass can burn logs up to 300mm producing a maximum heat output of 4.9kW and is suitable for use in smoke control areas.



PORTWAY I GLASS IN BLACK
WITH MATTE BLACK COLLAR
AND FLUE PIPE



PORTWAY I GLASS IN BRONZE
WITH MATTE BRONZE COLLAR
AND FLUE PIPE

FEATURES

- + 5mm thick steel bodies
- + Glass door and stove top
- + Large viewing window
- + Simple operating controls
- + Ultra-slim depth
- + Clean glass Airwash system
- + Large, easy-carry ashpan
- + Up to 10 hours burn time
- + Takes log lengths up to 300mm (12")
- + 125mm (5") top or rear flue connection
- + CE Approval to standard BS EN 13240
- + Suitable for use in Smoke Control Areas, as recommended by DEFRA
- + Weight - 56kg
- + Available in Black or Bronze

OPTIONAL EXTRAS

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

Options & Accessories pages 42-47.



PORTWAY I GLASS MULTIFUEL STOVE IN BLACK
WITH OPTIONAL BLACK ENAMEL FLUE COLLAR

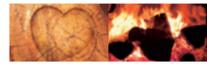
Specifications

Energy class	Useful energy efficiency	Fuel type	Direct heat output	Model number	Description:
A	78.8%	Multifuel	4.9kW	PNIGS - Black PNIGSBZ - Bronze	Multifuel Stove



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YEAR GUARANTEE

Portway 2 Glass



Multifuel Stove



Watch the video

The Portway 2 Glass stove is our sleekest contemporary stove featuring a glass fronted door with polished chrome detail and matching glass top. An optional black enamel flue collar is available for the Portway 2 Black Glass to create an ultra-modern look and feel. The Portway 2 Glass has a maximum heat output of 6.9kW and is suitable for use in smoke control areas.



PORTWAY 2 GLASS IN BRONZE
WITH MATTE BRONZE COLLAR
AND FLUE PIPE

FEATURES

- + 5mm thick steel bodies
- + Glass door and stove top
- + Large viewing window
- + Simple operating controls
- + Ultra-slim depth
- + 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 connection
- + CE Approval to standard BS EN 13240
- + Suitable for use in Smoke Control Areas, as recommended by DEFRA
- + Weight - 68kg
- + Available in Black or Bronze

OPTIONAL EXTRAS

- + Flue Collar: 150mm (6") Matte Black or Bronze, 125mm (5") Black Enamel
- + Heat output reducer bricks to convert to 5kW
- + Direct Vent Kit

Options & Accessories pages 42-47.



PORTWAY 2 GLASS MULTIFUEL STOVE IN BLACK
WITH OPTIONAL BLACK ENAMEL FLUE COLLAR

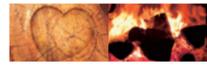
Specifications

Energy class	Useful energy efficiency	Fuel type	Direct heat output	Model number	Description:
A	78.2%	Multifuel	6.9kW - 5.0kW with reducing bricks	PN2GS - Black PN2GSBZ - Bronze	Multifuel Stove



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Portway 2 Curved Black Glass



Multifuel Stove



Watch the video

The **Portway 2 Curved Glass** stove is the latest addition to our range of designer glass stoves. This contemporary styled stove offers a curved black glass door with a large window area allowing greater viewing visibility. The stove is available with an optional log storage compartment that creates an imposing focal point when installed as a free-standing product. The Portway 2 Curved Glass stove has a maximum heat output of 6.9kW and is suitable for use in smoke control areas. Optional output reducing bricks are available if you wish you convert from 6.9kW to 5kW.



PORTWAY 2 CURVED BLACK GLASS

FEATURES

- + 5mm thick steel bodies
- + Curved glass door and stove top
- + Large viewing window
- + Simple operating controls
- + Ultra-slim depth
- + 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 connection
- + CE Approval to standard BS EN 13240
- + Suitable for use in Smoke Control Areas, as recommended by DEFRA
- + Weight - 68kg

OPTIONAL EXTRAS

- + Log store
 - + Flue Collar: 150mm (6") Matte Black, 125mm (5") Black Enamel
 - + Heat output reducer bricks to convert to 5kW
 - + Direct Vent Kit
- Options & Accessories pages 42-47.



PORTWAY 2 CURVED BLACK GLASS WITH OPTIONAL LOG STORE

Specifications

Energy class	Useful energy efficiency	Fuel type	Direct heat output	Model number
A	78.2%	Multifuel	6.9kW - 5.0kW with reducing bricks	PN2CS

Description:
Multifuel Stove





PORTWAY I CONTEMPORARY MULTIFUEL WITH OPTIONAL HIGH LEGS



Portway I Contemporary Multifuel Stove

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YEAR GUARANTEE

FEATURES

- + 5mm thick steel bodies
- + Cast iron door and grates
- + Large viewing window
- + Simple operating controls
- + Ultra-slim depth
- + Clean glass Airwash system
- + Large, easy-carry ashpan
- + Up to 10 hours burn time
- + Takes log lengths up to 300mm (12")
- + 125mm (5") top or rear flue connection
- + CE Approval to standard BS EN 13240
- + Suitable for use in Smoke Control Areas, as recommended by DEFRA
- + Weight - 56kg

OPTIONAL EXTRAS

- + Coloured Enamel Doors: Ruby and Arctic
- + Decorative Window Inserts: Sunburst and Square
- + Stove Legs: Low legs (150mm) or High legs (300mm)
- + Flue Collar: 150mm (6")
- + Direct Vent Kit

Options & Accessories pages 42-47.

The Portway I Multifuel is a compact, contemporary steel stove, which has an ultra-slim body to allow it to be installed in a wider range of fireplaces, yet it still maintains a large viewing area.



PORTWAY I WITH SUNBURST WINDOW INSET



PORTWAY I WITH SQUARE WINDOW INSET



Specifications

Energy class	Useful energy efficiency	Fuel type	Direct heat output	Model number
A	78.8%	Multifuel	4.9kW	PN1MFB

Description:
Multifuel Stove



PORTWAY 2 CONTEMPORARY MULTIFUEL WITH OPTIONAL LOW LEGS

Portway 2 Contemporary



Multifuel Stove

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Watch the video

The Portway 2 Multifuel is a steel stove which features a large viewing window and is exceptionally easy to operate. In black with three leg heights, this is a highly versatile stove.

FEATURES

- + 5mm thick steel bodies
- + Cast iron door and grates
- + Large viewing window
- + Simple operating controls
- + Ultra-slim depth
- + 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 connection
- + CE Approval to standard BS EN 13240
- + Suitable for use in Smoke Control Areas, as recommended by DEFRA
- + Weight - 68kg

OPTIONAL EXTRAS

- + Coloured Enamel Doors: Ruby and Arctic
 - + Decorative Window Inserts: Sunburst and Fleur
 - + Stove Legs: Low legs (150mm) or High legs (300mm)
 - + Heat output reducer bricks to convert to 5kW
 - + Flue Collar: 150mm (6")
 - + Canopy or warming shelf
 - + Direct Vent Kit
- Options & Accessories pages 42-47.



PORTWAY 2
WITH ARCTIC DOOR & OPTIONAL LOW LEGS



PORTWAY 2
WITH RUBY DOOR & OPTIONAL LOW LEGS



Specifications

Energy class	Useful energy efficiency	Fuel type	Direct heat output	Model number
A	78.2%	Multifuel	6.9kW - 5.0kW with reducing bricks	PN2MFB

Description:
Multifuel Stove

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Portway 2 Double-sided



Multifuel Stove



Watch the video

Experience the warmth and beauty of your Portway stove in two adjacent rooms with the Double-sided multifuel stove. With a heat output of 6.9kW the Portway Double-sided can comfortably heat two average sized living areas and it can be re-filled and controlled from both sides of the stove. The Double-sided is available with either Contemporary or Traditional cast iron doors.



PORTWAY TRADITIONAL
DOUBLE-SIDED STOVE

FEATURES

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

OPTIONAL EXTRAS

- + Coloured Enamel Doors: Ruby and Arctic (on Contemporary model only)
 - + Decorative Window Inserts: Sunburst and Fleur (on Contemporary model only)
 - + Flue Collar: 150mm (6")
- Options & Accessories pages 42-47.



PORTWAY CONTEMPORARY DOUBLE-SIDED STOVE

Specifications

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



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Portway 3 Contemporary



Multifuel Stove

The **Portway 3 Contemporary multifuel** features a stylish modern design with an extra large viewing window. Portway stoves are really simple to operate and can yield up to 10 hours burn time.



PORTWAY 3 CONTEMPORARY
WITH OPTIONAL HIGH LEGS



Specifications

Energy class	Useful energy efficiency	Fuel type	Direct heat output	Model number
A	76.3%	Multifuel	9.0kW - 7.0kW with reducing bricks	PN3MFBC

Description:
Multifuel Stove



FEATURES

- + 5mm thick steel bodies
- + Cast iron door and grates
- + Extra large viewing window
- + Simple operating controls
- + Ultra-slim depth
- + Clean glass Airwash system
- + Large, easy-carry ashpan
- + Up to 10 hours burn time
- + Takes log lengths up to 520mm (21")
- + 150mm (6") top or rear flue connection
- + CE Approval to standard BS EN 13240
- + Suitable for use in Smoke Control Areas, as recommended by DEFRA
- + Weight - 82kg

OPTIONAL EXTRAS

- + Stove Legs: Low legs (150mm) or High legs (300mm)
- + Heat output reducer bricks to convert to 7kW
- + Canopy or warming shelf
- + Direct Vent Kit

Options & Accessories pages 42-47.



PORTWAY 3 CONTEMPORARY MULTIFUEL STOVE

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Portway I Traditional



Multifuel Stove

The **Portway I Traditional Multifuel** stove is a compact, small steel stove which features a cast iron stove top and feet providing a touch of elegance that will look perfect in a traditional country home.



Specifications

Energy class	Useful energy efficiency	Fuel type	Direct heat output	Model number
A	78.8%	Multifuel	4.9kW	PN1MFBT

Description:
Multifuel Stove



FEATURES

- + 5mm thick steel bodies
- + Cast iron door, stove top, feet and grates
- + Large viewing window
- + Simple operating controls
- + Ultra-slim depth
- + Clean glass Airwash system
- + Large, easy-carry ashpan
- + Up to 10 hours burn time
- + Takes log lengths up to 300mm (12")
- + 125mm (5") top or rear flue connection
- + CE Approval to standard BS EN 13240
- + Suitable for use in Smoke Control Areas, as recommended by DEFRA
- + Weight - 56kg

OPTIONAL EXTRAS

- + Flue Collar: 150mm (6")
 - + Direct Vent Kit
- Options & Accessories pages 42-47.



PORTWAY I TRADITIONAL MULTIFUEL STOVE

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Portway 2 Traditional



Multifuel Stove

The Portway 2 Traditional Multifuel stove has been designed for the more conventional stove owner with a high quality cast iron stove top and cast iron feet for a classical look.



Watch the video



PORTWAY 2 TRADITIONAL
WITH OPTIONAL CANOPY



Specifications

Energy class	Useful energy efficiency	Fuel type	Direct heat output	Model number
A	78.2%	Multifuel	6.9kW - 5.0kW with reducing bricks	PN2MFBT

Description:
Multifuel Stove



FEATURES

- + 5mm thick steel bodies
- + Cast iron door, stove top, feet and grates
- + Large viewing window
- + Simple operating controls
- + Ultra-slim depth
- + 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 connection
- + CE Approval to standard BS EN 13240
- + Suitable for use in Smoke Control Areas, as recommended by DEFRA
- + Weight - 68kg

OPTIONAL EXTRAS

- + Stove Legs: Standard or low leg
- + Heat output reducer bricks to convert to 5kW
- + Flue Collar: 150mm (6")
- + Canopy or warming shelf
- + Direct Vent Kit

Options & Accessories pages 42-47.



PORTWAY 2 TRADITIONAL MULTIFUEL STOVE

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Portway 3 Traditional



Multifuel Stove

The Portway 3 Traditional Multifuel is a traditionally styled double door steel stove. It features a large viewing window and takes logs up to 520mm in length.



Watch the video



Specifications

Energy class	Useful energy efficiency	Fuel type	Direct heat output	Model number
A	76.3%	Multifuel	9.0kW - 7.0kW with reducing bricks	PN3MFB

Description:
Multifuel Stove



FEATURES

- + 5mm thick steel bodies
- + Cast iron doors and grates
- + Large viewing window
- + Simple operating controls
- + Ultra-slim depth
- + Clean glass Airwash system
- + Large, easy-carry ashpan
- + Up to 10 hours burn time
- + Takes log lengths up to 520mm (21")
- + 150mm (6") top or rear flue connection
- + CE Approval to standard BS EN 13240
- + Suitable for use in Smoke Control Areas, as recommended by DEFRA
- + Weight - 82kg

OPTIONAL EXTRAS

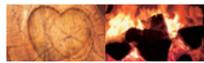
- + Heat output reducer bricks to convert to 7kW
 - + Flue Collar: 150mm (6")
 - + Canopy or warming shelf
 - + Direct Vent Kit
- Options & Accessories pages 42-47.



PORTWAY 3 TRADITIONAL MULTIFUEL STOVE

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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

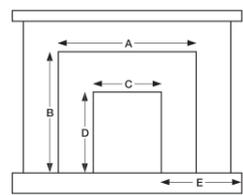


Specifications

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

Description:
Hearth Inset Multifuel Stove

Required Surround Clearance Measurements



- A 560mm minimum
- B 650mm minimum
- C 400mm to 440mm
- D 555mm to 580mm
- E 200mm minimum
- F 300mm minimum

*For accurate fireplace sizes refer to the installation manual



FEATURES

- + 5mm thick steel bodies
- + Cast iron door and grates
- + Large viewing window
- + Simple operating controls
- + Fits a standard 16" x 22" fireplace opening*
- + Clean glass Airwash system
- + Large, easy-carry ashpan
- + Up to 10 hours burn time
- + Takes log lengths up to 300mm (12")
- + 150mm (6") flue at 45 degree angle
- + CE Approval to standard BS EN 13229
- + Suitable for use in Smoke Control Areas, as recommended by DEFRA
- + Weight - 61kg

OPTIONAL EXTRAS

- + 5" & 6" easy fix quick flue connector
 - + Coloured Enamel Doors (Contemporary model only): Ruby and Arctic
 - + Decorative Window Inserts (Contemporary model only): Sunburst, Square and Fleur
- Options & Accessories pages 42-47.



PORTWAY INSET CONTEMPORARY MULTIFUEL STOVE

10
YEAR GUARANTEE

Portway Open Convector



Multifuel Fire



Watch the video

The Portway Open Convector Fire is one of the most controllable solid fuel open fires on the market and features a unique convection system which converts cool room air into warm air to ensure that the entire room is heated, not just the area immediately in front of the fire. The Portway Open Fire can be styled with your choice of Portway trims and frets to create a look to fit your home.

FEATURES

- + Exceeds European Standards EN13229
- + The only open fire to carry the CE mark
- + Comes complete and ready-to-fit
- + Burns all fuel types
- + Suitable for installation with a standard 150mm chimney or prefabricated flue
- + Takes log lengths up to 300mm (12")
- + 150mm (6") flue at 45 degree angle
- + Fits standard 16" x 22" British and Irish fireplaces
- + Minimum air entry requirements
- + Extremely large, easy carry ashpan
- + Highly controllable
- + Drastically reduces draughts in the room
- + Made from 5mm thick steel throughout
- + Durable kiln refractory fire-back
- + Cool air to warm air convection
- + Extremely easy to install
- + UK Patent Registered

OPTIONAL EXTRAS

- + Can be styled with your choice of Portway trims and frets



PORTWAY OPEN CONVECTOR FIRE WITH CHAMFERED BRASS TRIM AND DALLAS BRASS FRET IN A PORTWAY QUARTZITE LODGE

Open Convector Trims & Frets

Chamfered trim – made from steel in a choice of two plated finishes.



Brass



Silver

Profiled trim – made from steel and available in brass, black and silver finishes



Brass plated



Brushed silver plated



Polished silver plated



Black painted

Dallas fret



Solid brass



Solid antique silver



Black painted



Solid antique brass

Bauhaus fret



Gold plated



Silver plated



Black nickel painted

Specifications

Energy class	Useful energy efficiency	Fuel type	Direct heat output	Model number
D	58%	Multifuel	3.5kW	PN20F

Description:
Hearth Inset Multifuel Fire



10
YEAR GUARANTEE

Portway Luxima

 Wood Stove

The ultra stylish Portway Luxima wood burner is one of the latest additions to the Portway range of dedicated wood burning stoves. Contemporary in design, the Luxima is however equally at home in any setting. One of the main features of this tough steel bodied stove is the bevel design of the 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.



Watch the video



Specifications

Energy class	Useful energy efficiency	Fuel type	Direct heat output	Model number
A	75.4%	Wood	5.0kW	PLXWB

Description:
Wood Stove



FEATURES

- + 5mm thick steel body
- + Cast Iron door and grate
- + Extra large viewing window
- + Simple operating controls
- + Slim depth
- + 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 connection
- + Direct Air System
- + CE Approval to standard BS EN 13240
- + Suitable for use in Smoke Control Areas, as recommended by DEFRA
- + Weight – 90kg



LUXIMA WOOD STOVE

10
YEAR GUARANTEE

Portway Panoramic



Wood Stove



Watch the video

The Portway Panoramic is a dedicated wood burner with a large viewing area and a variety of unique features. This stylish glass fronted fire not only provides radiant heat directly from the burning wood, but a distinctive double-cased design feature collects heat from behind, above and beneath the appliance which is then converted to warm air which evenly heats each corner of the room. In addition this convected heat can be used to warm up to two rooms in your home when fitted with our optional Hot Air Duct Kit.

The Portway Panoramic is an extremely versatile fire which can be hearth inset or installed as a hole-in-the-wall product. The maximum heat output can easily be increased from 4.9kW to 6.9kW by removing the output reducing bricks.



PORTWAY PANORAMIC
INSTALLED AS HOLE-IN-THE-WALL FIRE

FEATURES

- + Thick steel body
- + Large Viewing Window
- + Simple Operating Controls
- + Can be installed as a hearth inset or hole-in-the-wall fire by simply removing the bottom trim
- + Clean Glass Airwash System
- + Convected heat can be used to warm other rooms in your home when using an optional Hot Air Duct Kit
- + Compatible with standard 150mm Flue pipe or conventional chimney
- + Fast lighting with intelligent front air jets
- + Maximum log length - 250mm (10")
- + Flue outlet (rear only) - 150mm (6")
- + CE Approval to standard BS EN 13229

OPTIONAL EXTRAS

- + Direct Vent Kit
 - + Hot Air Ducting Kit
- Options & Accessories pages 42-47.



PORTWAY PANORAMIC INSTALLED AS HEARTH INSET FIRE

Specifications

Energy class	Useful energy efficiency	Fuel type	Direct heat output	Model number
A	74.4%	Wood	6.9kW - 4.9kW with reducing bricks	PLSCB

Description:
Wall Inset Wood Stove



10
YEAR GUARANTEE

Portway | Contemporary

 Gas Stove



 Watch the video

The Portway | Contemporary stove is one of the most realistic gas fuelled 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 | Gas stove is suitable for installation into standard brick chimneys and pre-fabricated flues. The Portway | Balanced Flue Gas stove features a rear vented horizontal flue system and an impressive 84.2% energy efficiency. An optional matt black flue collar and 300mm (12") flue pipe is available to create a top flue effect for inglenook installations.



COAL FUEL EFFECT

FEATURES

- + Large flame viewing window
- + Realistic log effect fuel bed
- + 5mm thick steel bodies
- + Cast iron doors
- + Stylish chrome handle
- + High quality black painted finish
- + Fully automatic thermostatic remote control
- + Instant heat
- + Weight - 56kg

OPTIONAL EXTRAS

- + Coal effect fuel bed (Conventional flue only)
- + 830mm flue extension (Balanced flue only)
- + Matt black flue collar & 300mm (12") flue pipe (Balanced flue only)



PORTWAY | CONTEMPORARY WITH COTTAGE FIRE SURROUND



Specifications

Energy class	Useful energy efficiency	Fuel type	Direct heat output	Model number	Description: Gas Stove
D	81.4%	Gas	4.2kW	PGSLO1RN2	

Specifications – Balanced Flue

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



PORTWAY 2 CONTEMPORARY WITH LOGS



FEATURES

- + Large flame viewing window
- + Realistic log effect fuel bed
- + 5mm thick steel bodies
- + Cast iron doors
- + Stylish chrome handle detail
- + High quality black painted finish
- + Fully automatic infra-red remote control system
- + Instant heat

OPTIONAL EXTRAS

- + Coal effect fuel bed

Portway 2 Contemporary



Gas Stove

The Portway 2 Contemporary stove is one of the most realistic gas fuelled 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.

10
YEAR GUARANTEE



Watch the video



PORTWAY 2 CONTEMPORARY WITH COAL



Specifications

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

Description:
Gas Stove

Stove Options & Accessories

Leg Length Options

Each free-standing stove comes with the option to be fitted with additional high legs (300mm) or low legs (150mm), providing a choice of 2 additional stove heights, which create amazingly different looks. The space below the stoves can also be used to store logs making the legs functional as well as aesthetic. Optional leg lengths are only available on Portway 1, 2 and 3 Contemporary Multifuel models.



PORTWAY 1 HIGH LEGS



PORTWAY 2 LOW LEGS



PORTWAY 3 LOW LEGS

Window Options

The Portway Contemporary stoves feature four window options offering you the maximum choice for your stove styling. All models are available with a clear window plus the following options*:



 **Sunburst**
AVAILABLE ON PORTWAY
CONTEMPORARY 1, 2 & INSET



 **Square**
AVAILABLE ON PORTWAY
CONTEMPORARY 1



 **Fleur**
AVAILABLE ON PORTWAY
CONTEMPORARY 2 & INSET

Door Colour Options

A choice of optional vitreous enamel doors are offered to fit the Portway 1, 2 and Inset Contemporary and the Marine models. 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.



RUBY DOOR



ARCTIC DOOR

Canopy Options

For those who would like a more traditional appearance you can now purchase a steel canopy. Or to add to the functionality of your stove we offer this optional warming shelf. Both the canopy and the warming shelf are available in two different sizes to fit the Portway 2 and Portway 3 multifuel stoves.



CANOPY SHOWN ON PORTWAY 2
TRADITIONAL MULTIFUEL



WARMING SHELF SHOWN ON PORTWAY 2
CONTEMPORARY MULTIFUEL

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.



STOVE INTERNALS WITH
OUTPUT REDUCER BRICKS



STOVE INTERNALS WITHOUT
REDUCER BRICKS

Portway Stove Thermometer

A Stove Thermometer is now included with every free-standing solid fuel burning stove. The thermometer is magnetic and should be positioned on the stove pipe at 250-300mm above the stove. Use the guideline 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.



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.



Portway Luxima 5.0kW Wood Stove Cassette

A cassette conversion kit for the Luxima 5.0kW Multifuel, to change to a Luxima 5.0kW dedicated Wood burning stove.



*Portway Gas – clear window only

Chamber Sets & Surrounds

Chambers are suitable for all Portway 1 and Portway 2 size stoves

Dimensions (hwd) chamber opening: 900mm x 813mm x 381mm



Rustic Brick Chamber

Slips (hw): 1029mm x 1102mm
Hearth (wd): 1100mm x 381mm



Ivory Chamber

Slips (hw): 1012mm x 1038mm
Hearth (wd): 1100mm x 381mm

Large chambers are suitable for all Portway 1 and Portway 2 size stoves

Dimensions (hwd) chamber opening: 900mm x 813mm x 381mm



Rustic Brick Chamber with large hearth

Slips (hw): 1029mm x 1102mm
Hearth (wd): 1500mm x 381mm



Avington Surround in Oak

(hwd): 1320mm x 1477mm x 218mm



Avington Surround in Walnut

(hwd): 1320mm x 1477mm x 218mm



Cottage Surround in Pine

(hwd): 1277mm x 1470mm x 200mm

Mix & match any chamber set with any of these surrounds to create a stylish fireplace that will complement any Portway stove.



Enhance the beauty of your fireplace all year round with our optional Heatproof Chamber Illumination Box. Suitable for use with all chambers. Mains electricity supply required.

Lodges, Shelves & Beams

Lodges are suitable for Portway Inset stoves & Portway Open Convector Fires



Quartzite Lodge

(hwd): 952mm x 896mm x 456mm



Cottage Corbel Shelf

(hwd): 272mm x 1368mm x 172mm



Cottage Plain Shelf

(hwd): 74mm x 1367mm x 148mm



Oak Asquith Shelf

(hwd): 80mm x 1369mm x 150mm

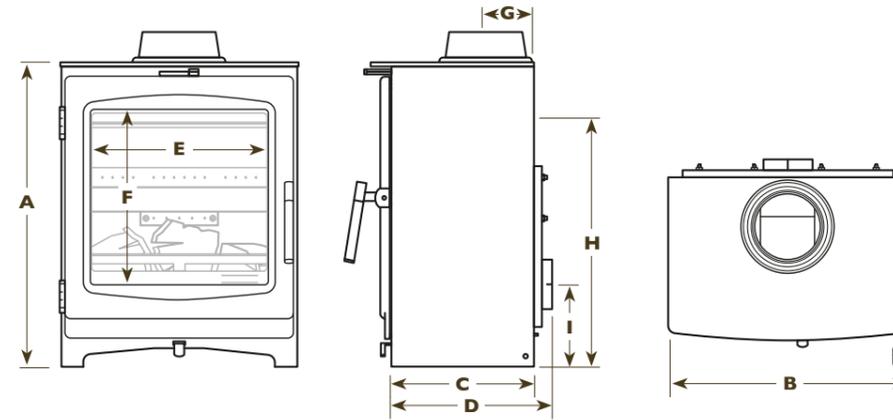


Black Lodge Beam

(hwd): 146mm x 1367mm x 98mm

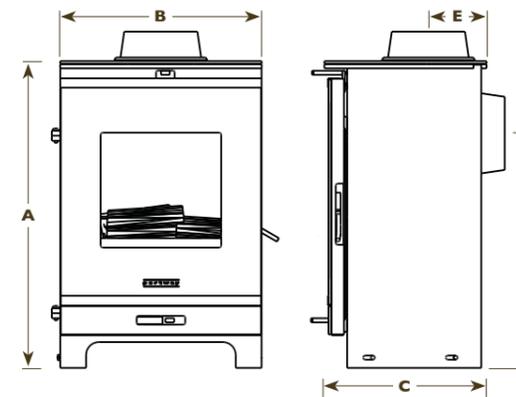
Stove dimensions Multifuel Stoves

Portway Luxima Multifuel pages 8-9



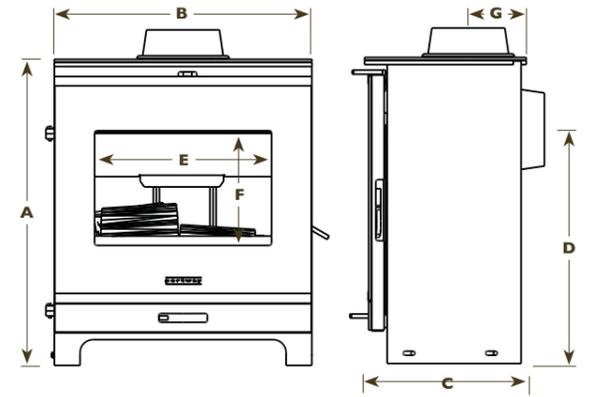
A 594mm C 278mm E 349mm G 95mm I 162mm
B 466mm D 314mm F 344mm H 485mm

Portway 1 Glass Multifuel pages 10-11



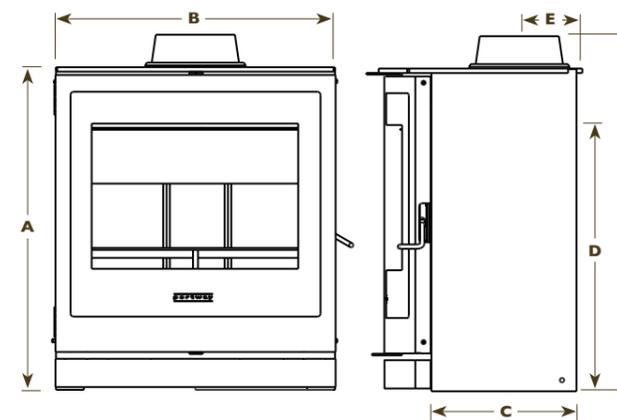
A 588mm C 313mm E 113mm
B 390mm D 453mm

Portway 2 Glass Multifuel pages 12-13



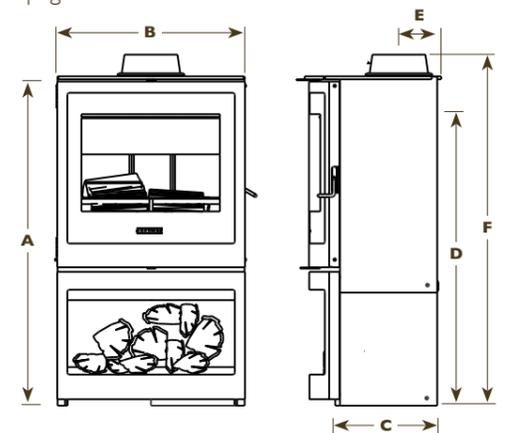
A 588mm C 313mm E 340mm G 113mm
B 500mm D 453mm F 223mm

Portway 2 Curved Black Glass pages 14-15



A 578mm C 260mm E 113mm
B 500mm D 456mm F 636mm

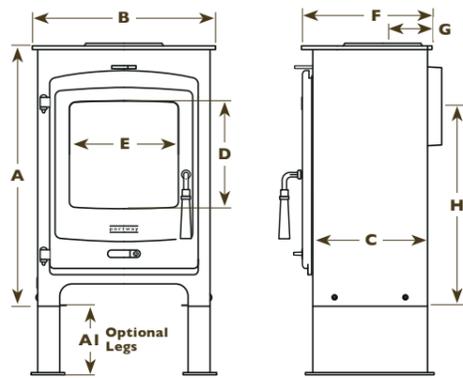
Portway 2 Curved Black Glass with Log Store
pages 14-15



A 880mm C 273mm E 113mm
B 500mm D 758mm F 938mm

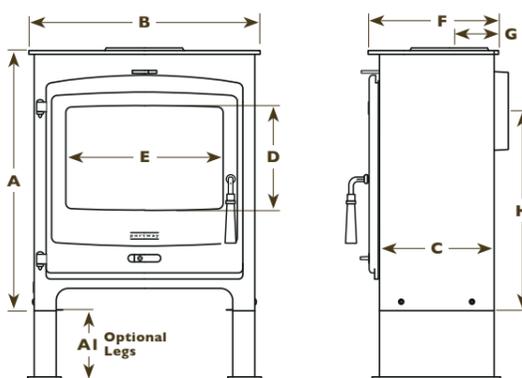


Portway I Contemporary Multifuel pages 16-17



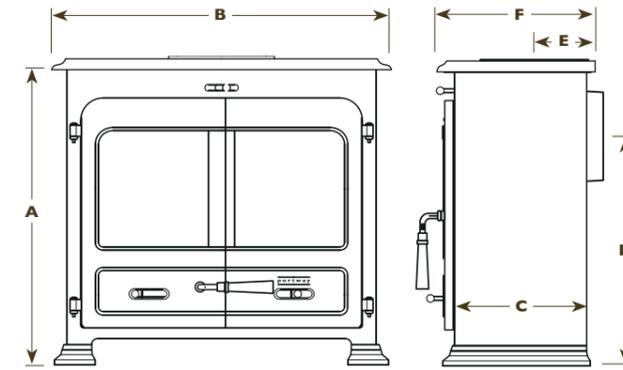
A 588mm B 414mm D 237mm F 295mm H 451mm
AI 150 or 300mm C 260mm E 247mm G 112mm

Portway 2 Contemporary Multifuel pages 18-19



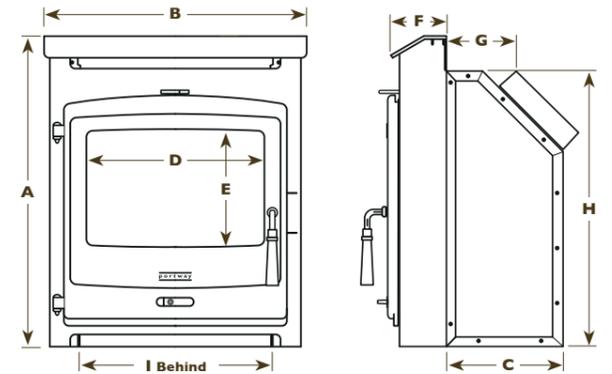
A 588mm B 524mm D 237mm F 295mm H 451mm
AI 150 or 300mm C 260mm E 357mm G 112mm

Portway 3 Traditional Multifuel pages 28-29



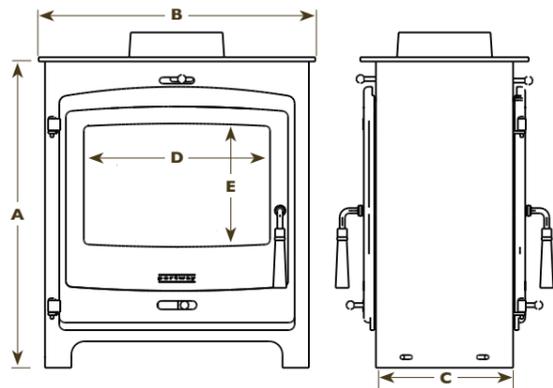
A 603mm C 260mm E 119mm
B 662mm D 453mm F 313mm

Portway Inset Multifuel pages 30-31



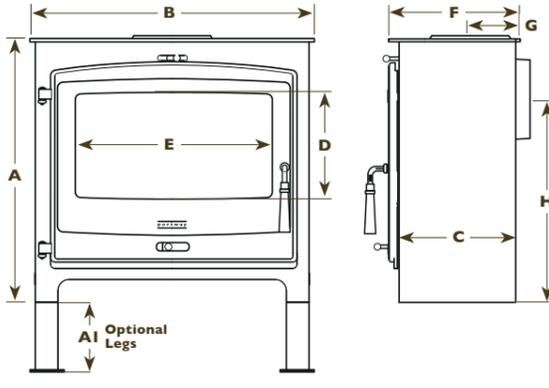
A 620mm C 233mm E 235mm G 142mm I 395mm
B 524mm D 357mm F 110mm H 551mm

Portway 2 Double-sided Multifuel pages 20-21



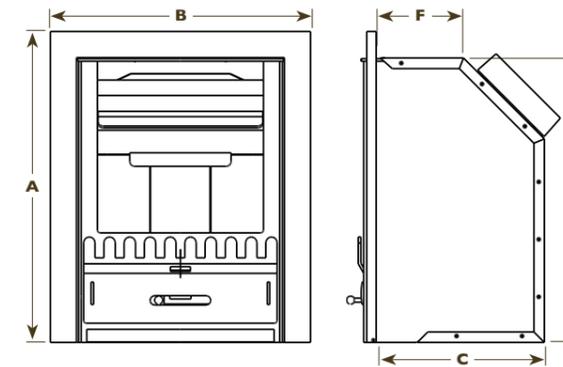
A 588mm B 524mm C 260mm D 357mm E 235mm

Portway 3 Contemporary Multifuel pages 22-23



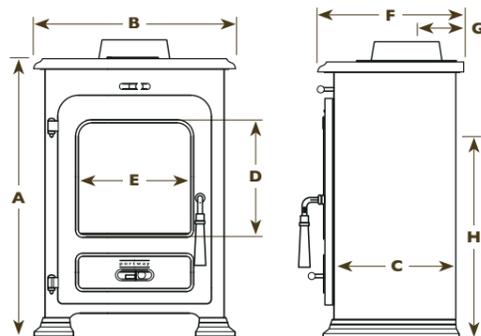
A 588mm B 634mm D 237mm F 295mm H 451mm
AI 150 or 300mm C 260mm E 441mm G 112mm

Portway Open Convector Fire pages 32-33



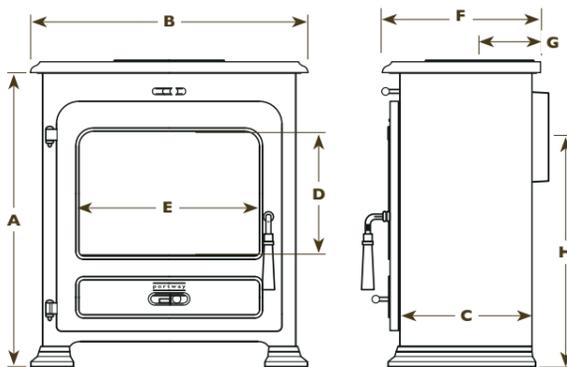
A 595mm C 322mm E 167mm
B 498mm D 544mm

Portway I Traditional Multifuel pages 24-25



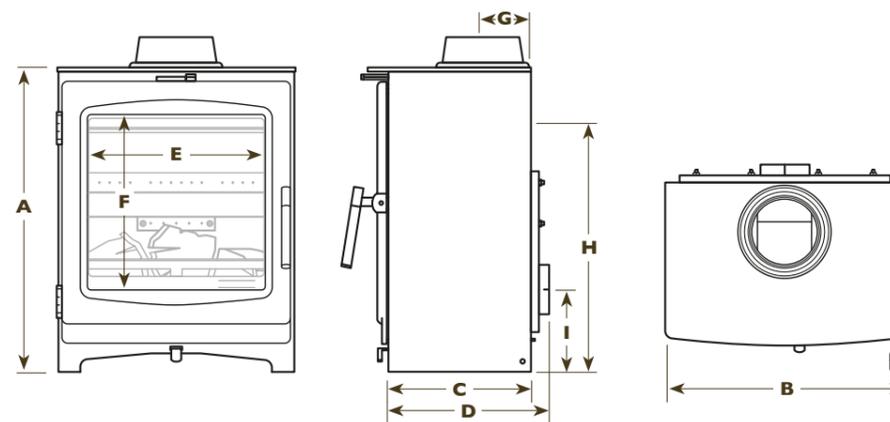
A 600mm C 260mm E 245mm G 118mm
B 442mm D 247mm F 313mm H 451mm

Portway 2 Traditional Multifuel pages 26-27



A 603mm C 260mm E 359mm G 119mm
B 552mm D 247mm F 313mm H 453mm

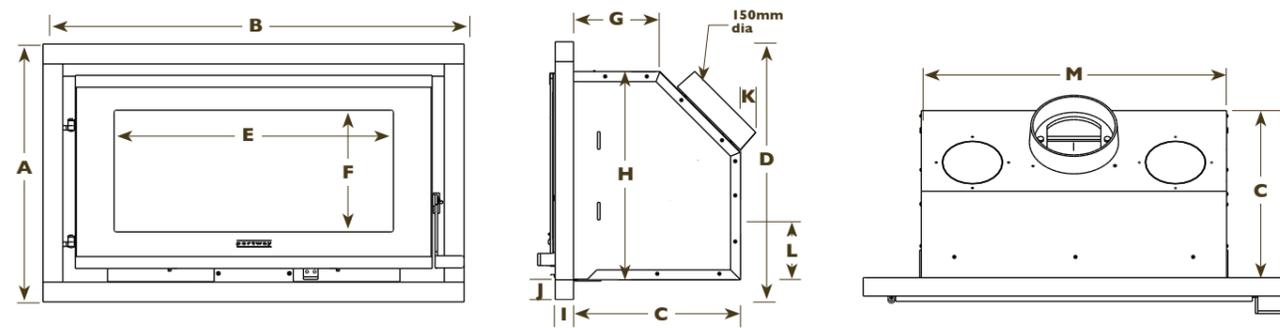
Portway Luxima Wood pages 34-35



A 594mm C 278mm E 349mm G 95mm I 162mm
B 466mm D 314mm F 344mm H 485mm

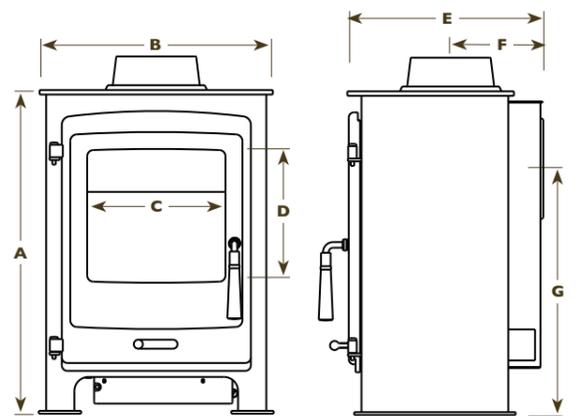


Portway Panoramic Wood pages 36-37



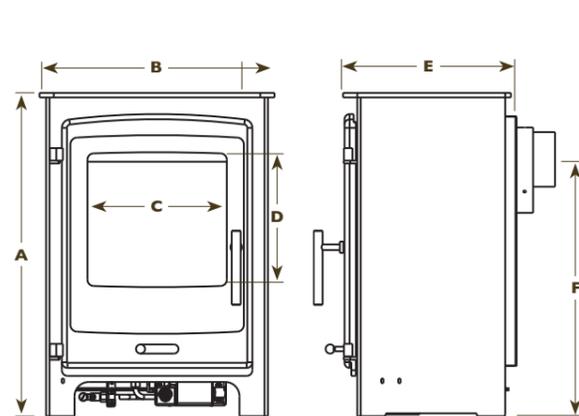
A 520mm C 337mm E 564mm G 176mm I 37mm K 31mm M 616mm
 B 850mm D 518mm F 246mm H 420mm J 40mm L 127mm

Portway I Gas Stove pages 38-39



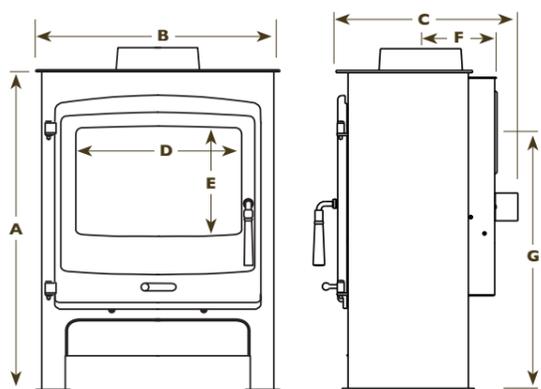
A 573mm C 260mm E 346mm G 436mm
 B 413mm D 237mm F 163mm (138mm using optional flue casting collar)

Portway I Balanced Flue Gas Stove pages 38-39



A 568mm C 260mm E 305mm
 B 413mm D 237mm F 450mm

Portway 2 Gas Stove pages 40-41



A 692mm C 393mm E 235mm G 558mm
 B 523mm D 357mm F 160mm



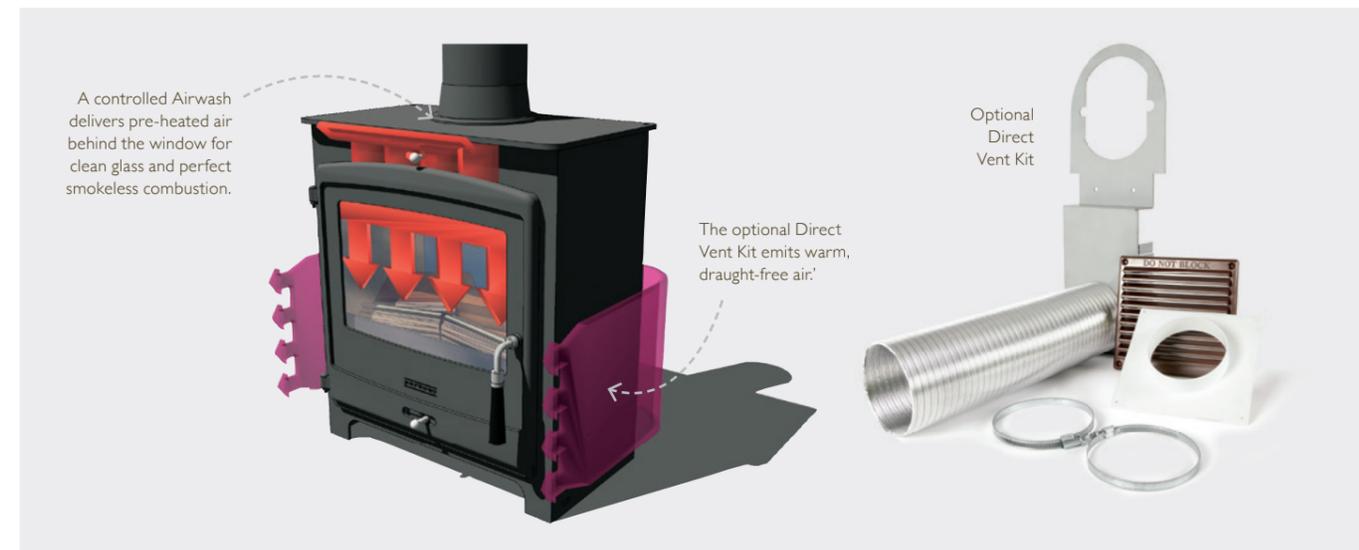
Intelligent design

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

high efficiency

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 need 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.



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BRITISH FIRE MANUFACTURERS

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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 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.

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 are present.

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