





BRITISH MADE STOVES SINCE 1972

It was in 1972 when, along with my father and older brother, we set up a small engineering business in Niton on the Isle of Wight. In those days we ran a repair shop and fabricated balustrades, gates and even hotel fire escapes. In the mid seventies Dutch Elm Disease ravaged the country killing an estimated 25 million trees. Simultaneously a hike in oil prices caused the cost of heating to escalate. These two factors combined to kick start the market for woodburning stoves in the UK. We saw a need for a small model for the local market so we fabricated our first stove *The Beacon*. Persuaded to exhibit at a specialist stove show in Wexham we received orders from all over the UK which established us as

a serious stove manufacturer. Today selling under the brand name Charnwood, to many countries worldwide, employing 170 staff including second and third generation family, we manufacture stoves that exceed the highest standards set for efficiency and emissions. In our 50 plus years we have learnt three things that are vital to us:

- *Faith in God*
- *Make products we can believe in*
- *Value the people we work with, our customers and suppliers*

Take any one of those away and we wouldn't have made it!

John Wells • Founder of A.J. Wells & Sons Ltd.



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FOLLOW @CHARWOODSTOVES

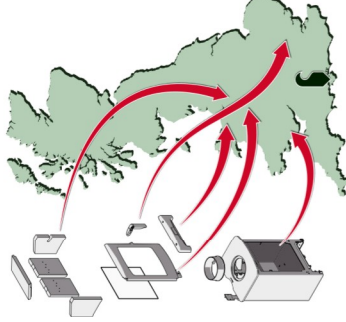


EXCEPTIONAL BRITISH MADE STOVES

CHARWOOD is a privately owned family business based on the Isle of Wight. Established in 1972 we have become one of the foremost stove companies in Europe specialising in the manufacture of fine fires and stoves. As a company we believe in taking a strong ethical approach to every area of our business; whether it be in how we design and build our stoves, how we treat our customers or the impact our products have on the environment.

Our stoves are designed and built to last. Even fifty years after manufacturing our first stove there are still many of our original models giving good service as they continue to heat peoples' homes. We believe that this is how it should be; an investment in a Charnwood is more than just a short-term relationship.

Our company ethos includes buying, where possible, from local UK based suppliers. Our stoves are designed, and built in our factory here on the Isle of Wight and are manufactured using a combination of high-tech precision machinery and skilled hand work. We have employees who have been with us for well over 40 years and have seen the company grow from an operation producing a few hundred stoves a year to one making tens of thousands of units that are sold worldwide. Affirming this achievement, we were awarded The Queen's Award For Enterprise: International Trade in 2009 and The King's Award For Enterprise: International Trade in 2024.



Part of the success of Charnwood has been due to the loyal following of our customers. We always aim to give first class service and ensure all our customers' needs are met. Whether it is for installation advice, reassurance on operation or the need for spare parts we always strive to put the customer first. As a family business, with ten family members working in the company, we recognise the need for personal attention to detail and we always seek to give just that.

*Opposite: Charwood is powered
Cover: See fire in my heart by Mark Lazenby*

CLEAN BURN WOOD & MULTI-FUEL HEATING

There is nothing quite like heating your home with a real Charnwood fire. Not only does the ritual of loading a stove give a greater sense of achievement and satisfaction, it provides a warmth that no other energy source can equal.

We at Charnwood have unrivalled in-depth knowledge of real-fire heating and continue to invest a great deal of time and money into innovative stove design and development. Our appliances are a result of our intense research and over the years we have been at the forefront of the new generation of clean burning ultra efficient stoves. We led the way in Ecodesign Ready stoves in 2022 as new regulations came into force and we are currently one of the first to market with intelligent stoves. Our stoves are advanced appliances that deliver a reliable burn providing warmth to the whole of your property and all with an amazing degree of control, economy and environmental friendliness. The bodies of our stoves are British built from the best combination of materials for

durability and design aesthetics; plate steel, cast iron, fire brick and ceramic glass. These materials offer the best in strength and versatility with excellent heat retention properties. They also allow the stove to be tightly sealed ensuring optimum control over the burn rate - close down the air supply for a gentle burn or open it right up for an intense, blazing fire. The throat plate on all of our models can be taken out with ease, enabling the cleaning of the flueways and the chimney without the inconvenience of removing other internal fireparts. All our stoves are designed and tested to EN13240:2001, EN13229:2001 and are EN16510 pending, ensuring the very best in efficiency, safety, design and construction.



CLEARSKIES MARK • All Charnwood stoves are clearSkies certified and feature our revolutionary BLU technology. This helps to significantly reduce particle emissions while ensuring high efficiencies, easy and controllable operation all with a superior flame picture. clearSkies is a UK-wide programme to help lower emissions and improve air quality. A clearSkies certified stove demonstrates the appliance meets and exceeds Ecodesign standards. A clearSkies level 3 appliance meets Ecodesign standards and includes Defra exemption, a clearSkies level 4 is a 15% improvement on Ecodesign standards and is Defra Exempt and a clearSkies level 5 is a 15% improvement on level 4 and Defra exempt. clearSkies certified stoves are the most environmentally friendly stoves available on the market today and benefit from:

- *Low Particle Emissions: 90% better than open fires*
- *Between 80-84% better than older stoves*
- *Low CO emissions*
- *High efficiencies*
- *Improved flame picture*

CLEAN-BURN AIR-WASH • All the wood-burning and multi-fuel stoves featured in this brochure incorporate the latest clean-burn and air-wash technology. This means when burning your choice of fuel the volatile by-products emitted by the initial burning are re-ignited and burnt again in the fire. This double combustion drastically reduces emissions and ash deposits and delivers even more warmth to your room. Altogether a cleaner home, a cleaner chimney and much cleaner for our environment. In addition to this, the clean-burn airwash also keeps the glass doors beautifully clear, giving you an uninterrupted view of the fire.

10 YEAR GUARANTEE & 3 YEAR NO-QUibble CONSUMABLES GUARANTEE • When purchased through an official, authorised stockist and registered using the code given by them the bodies of our stoves are covered by a 10 year guarantee. Additionally we offer a 3 year no-quake guarantee for all consumables. This includes glass, fire brick and rope seals. For stoves not registered using the code a standard 1 year guarantee is available, which does not include consumables. Visit our website or speak to your stockist for further details and terms and conditions.

VERSATILITY • Within the Charnwood range there is a model to suit every home requirement. For the ultimate in contemporary home heating we offer the Aire, Skye, Arc, Core and the Bay. For a classic interior we offer the Granmore, Haven, Island, C-Series, Bembridge and the Country 4.

ENVIRONMENT • Governments across the world are committed to reducing CO₂ emissions and with a Charnwood you too can play a part in this. When you burn wood on a highly efficient stove you reduce the need for other forms of heating and in turn do your bit to save fossil fuels, CO₂ emissions and the planet!

A Charnwood stove also gives you the freedom from dependence on the large energy utilities. At a time when there is increasing concern over stability of supply throughout the world it is nice to know that a Charnwood gives that certainty of warmth during periods of interrupted supply.





STOVES

WOOD AND MULTIFUEL
unrivaled and uncompromised

charwood SKYE E700

Effortless, smarter burning. Load it, light it, leave it.

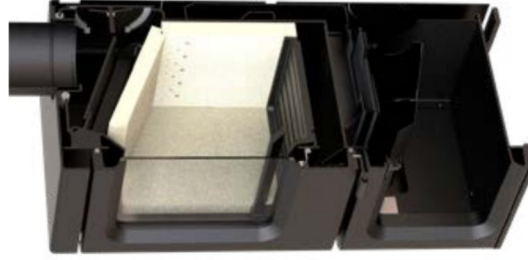
The Skye E700 is a new intelligent micro processor controlled stove that is revolutionises the way we burn wood. Load the fire, close the door and let the stove do the rest. It is as simple as that.

This stove uses Charwood I-Blu combustion intelligence that continuously monitors the state of the fire and optimises efficiency while reducing emissions through real-time adjustments. Air is introduced in just the right amounts, in the right places, at exactly the right time to ensure a cleaner, highly efficient burn. Good for air quality and the environment, good for saving fuel and good for giving a crystal clear view of the fire.

Intuitive smart E-Controller that runs your stove automatically.

Patented I-Blu air delivery system for an ultra-clean automated burn.

Use the Charwood Control App on your phone or tablet or the button on the front of the stove to monitor and adjust the burn.



The Skye E700 has been independently certified to conform to EN 15190 and meets the UK labeling requirements for installation with a 1.2mm non-combustible hearth.





SKYE E700

The Skye E700 is designed for everyone, simplifying the burning process by offering effortless operation and unmatched efficiency. Whether you prefer to manage the stove using the app or let it run itself, the stove ensures optimal performance every time.

Because the stove controls itself the results we publish reflect real-world performance, not just test conditions. This ensures you'll enjoy the same consistent efficiency and clean burn in your home as we do in our laboratory.



charnwood HAVEN

A new compact wood-fired cook stove

Combining the charm and functionality of a traditional range with the very latest efficiencies and clean burn technology the Haven features an oven, hot plate and a large glass window for a beautiful view of the fire. The integrated thermometer allows for greater temperature control and cooking accuracy. It's a surprisingly versatile and delicious way of cooking, allowing you to create soups, roasts, cakes, bakes and more!

Large hotplate to accommodate a stove top kettle and a wide range of pots and pans.

Large glass window for a beautiful view of the fire.

Beautifully simple to operate with one single air control using the patented Quattroflow air management system.

Generous 29 litre stainless steel lined oven complete with wire racks and baking tray.



The Haven has been independently verified to conform to EN 13169:2011 & EN 12815:2001 and meets the UK building requirements for installation with a 20mm non-combustible hearth.



HAVEN

The Charwood Haven offers a heat output of around 7kW providing the room with ample warmth through an exceptionally efficient and clean-burn.

Designed to cater to a diverse range of living spaces, from cosy cabins and tiny homes to self-sufficient off-grid environments, this stove stands as a versatile heating and cooking solution.

Its adaptability, however, extends beyond alternative dwellings and can be integrated into conventional homes where lounging, dining and cooking is merged within an open-plan layout.



charnwood CRANMORE

Traditional styling, innovative design: A modern classic

This latest stove collection takes inspiration from the Regency era with a single framed glass door and archetypal detailing. The pleasing proportions of the Cranmore make it well suited to a traditional fireplace and with a large picture window it is an ideal replacement for an open fire. The stove can also work equally well in a freestanding situation.

Available in 3 sizes and as an insert stove the Cranmore uses Charnwood clean burn Blü technology and is exceptionally efficient with a clearSkies level 5 rating.



New firebrick and air technology produces a mesmerising flame pattern.

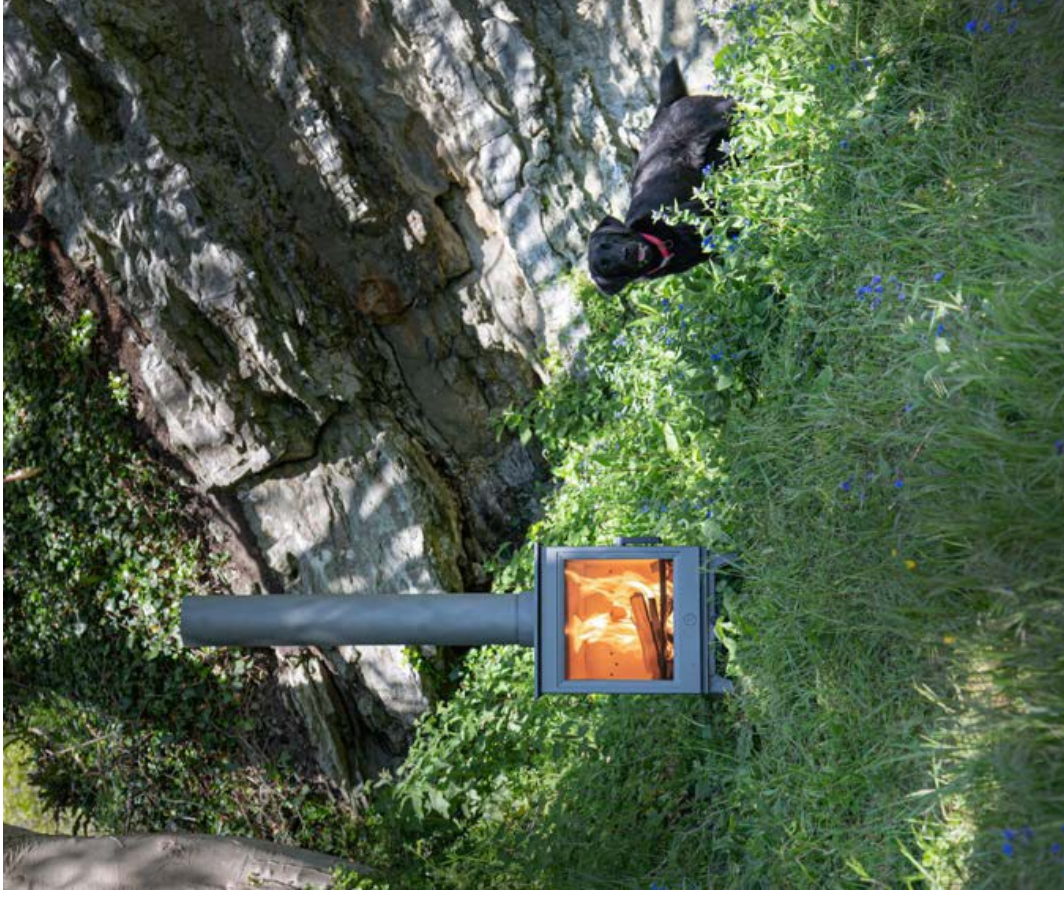
A single door frames the fire.

Sliding firebed for clean and easy ash removal.

One single air control using the patented Quattroflow® air management system.



The Cranmore has been independently verified to conform to EN 12452:2001 and the insert to EN 12452:2001. Both meet the UK building requirements for installation with a 0.2mm non-combustible mesh.





CRANMORE 3

This classic new addition to the Cranmore collection provides a respectable 3.7kW to the room and an efficiency of 86%. The Cranmore 3 has been designed specifically for smaller rooms and traditional spaces. It is also compatible with the Charwood Stove Pod (see page 90).



clearSkies 5





CRANMORE 5

The Charmwood Cranmore 5 provides 2-5kW of heat to the room with a beautifully clear view of the fire. While classic in style the stove features the very latest in clean burn technology. Perfect for period properties that are looking for a sustainable and environmental form of room heating.





CRANMORE INSERT

The Charwood Cranmore Insert has a rated output of 5KW and is designed to fit into a standard fireplace making it an ideal replacement for a traditional open fire. Featuring a single air control and an integrated outlet for ducting external air the Cranmore Insert delivers unparalleled cleanliness and optimal burning efficiency.





CRANMORE 7

The Charwood Cranmore 7 is designed for spacious rooms and living areas with a hearty 7kW output. The stove features one single door that elegantly frames the large view of the fire.

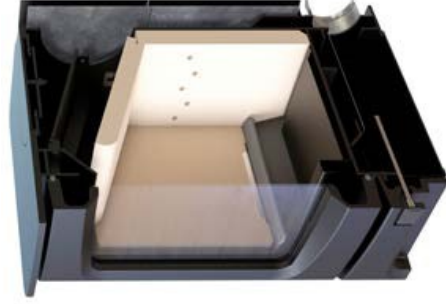


charnwood AIRE

A mesmerising flame pattern with a crystal clear burn

The Charnwood Aire is a range of simply styled wood burning stoves. Designed with a very large view of the fire we have also incorporated new and improved burn technology that not only meets and goes beyond the new 2022 Ecodesign standards and Defra exemption requirements but delivers one of our most impressive flame pictures.

The Aire is available in 3 sizes with low or store stand models to choose from in a choice of eight colours.



Innovative airflow technology produces an exceptional clean-burn flame pattern.

Large view of the fire.

Sliding firebed for clean and easy ash removal.

Beautifully simple to operate with one single air control using the patented Quattroflow air



CE The Aire has been independently verified to conform to EN 13209:2011 and meets the UK building requirements for installation with a 12mm non-combustible hearth.





AIRE 3

This British made log burner is our smallest stove in our Charmwood Aire collection. With a 3.7kW output delivering an impressive efficiency of 86% the Aire 3 has been designed for smaller spaces. Not just for conventional houses - but for cabins, house boats, yurts and other types of tiny homes.

We also offer a standalone hearth and chamber enclosure for this model; the Charmwood Stove Pod (see page 90).





AIRE 5

The Charmwood Aire 5 delivers a comfortable 2.5kW of heat to the room with a crystal clear burn and remarkable controllability. Deliberately designed to maximise the view of the fire the minimal styling of the Aire fits comfortably into virtually any fireside situation whether it be freestanding or within a traditional fireplace.





AIRE 7

The Charnwood Aire 7 offers an impressive 7kW output and has been designed for larger rooms or open plan areas. Featuring one of our largest ever picture windows the Aire 7 burns with a mesmerising flame pattern that is second to none.



charnwood SKYE

Refreshingly simple to use with an exceptional clean burn

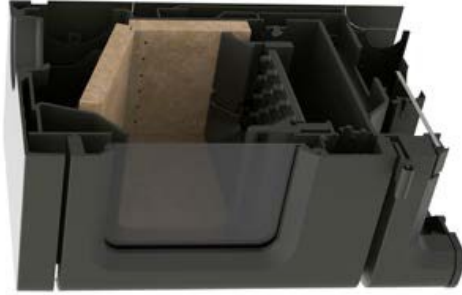
The Charnwood Skye is a state-of-the-art multi-fuel stove with a remarkably efficient combustion system. It's innovative burn technology ensures efficiencies of up to 86% and is a vast improvement on the new Ecodesign standards and Defra exemption requirements; allowing wood to be burnt cleanly in smoke control areas. As thoughtful in style as it is in function the Skye has a refreshing design aesthetic – it is classically minimal with landscape proportions and a soft modern edge.

The Skye is available in two sizes: a 5kW and 7kW both in a choice of eight colours and in two stand variations: low or with a stone stand.

The Skye's clean design features a seamless flue connection and convection panels to reduce distances to combustible materials, allowing installation into

Flexible fuel choice with an adjustable converting grate for wood and smokeless fuels.

Simple to operate with one single air control using the patented Quattroflow air management system.



The Skye has been independently certified to conform to EN 15243:2011 and meets the UK Building requirements for installation with a 12mm noncombustible hearth.



SKYE 5

The Charnwood Skye 5 is our most efficient wood burning and multi-fuel stove to date. With a rated output of 5kW it delivers a comfortable 2.5kW of heat to the room with an exceptional clean burn. The simple, modern styling of the Skye ensures it looks equally as good in a freestanding situation as it does in a fireplace.





SKYE 7

The Charmwood Skye 7 adds an air of contemporary grandeur to any open plan area or room of larger proportions. With a rated output of 7kW it will produce between 5-11kW of heat with a generous view of the fire.



charnwood ARC

The stove of a new generation: clean, green and fuel efficient

The Charnwood Arc is a revolutionary multi-fuel stove. It simplifies the process of burning wood and smokeless fuels setting the benchmark for a new generation of modern, clean-burning stoves.

Engineered from the very best combination of materials the Arc utilises years of research and development into low emission burning.

Beneath the Arc's clean, modern lines lies an innovative combustion system that ensures the stove burns exceptionally clean with outstanding efficiencies of over 80%. The Arc is clearSkies certified and Defra exempt, allowing wood to be burnt in smoke control areas.

The Arc is available in two sizes: a 5kW and 7kW both in a choice of eight colours and in two stand variations: low or with a store stand.



CE The Arc has been independently certified to conform to EN 12462:2011 and meets the UK building requirements for installation with a 12mm non-combustible hearth.

Convection panels reduce rear distance to combustibles to 80mm allowing installation into tight spaces.

Flexible fuel choice with our adjustable converting grate for wood and multi-fuel.

Simple to use with single air control, our patented Quattroflow air management system and integrated external air connection.





ARC 5

The Charmwood Arc 5 produces between 2-7kW of heat with a rated output of 5kW. Operated by one single air control the combustion system drastically reduces emissions and gives a superior flame pattern. The Arc's pared down simplicity makes for a thoroughly stylish option for modern urban settings as well as more traditional homes.



Opposite: Arc 5 Stone Stand / In Surround
Above: L-R: Arc 5, Arc 5, Arc Stone Stand



ARC 7

The Charwood Arc7 delivers an output of 7kW and is particularly suited to larger rooms or open plan areas. It is a true multi-fuel stove with exceptional clean burn technology. The Arc 7's contemporary design features an inverted flue collar for a seamless flue connection.



charnwood COVE

Optimum performance with a soft, contemporary aesthetic

The Cove is one of Charwood's most revered range of wood burning stoves: a union of the very best features of our past and present stoves finished with a soft contemporary edge. One single, curved door offers a breathtaking view of the fire whilst its highly advanced combustion system ensures optimum efficiency and an exceptionally clean burn - more heat from less fuel.

Whilst the Cove is sophisticated in design, it is incredibly simple to operate. One multi-functional tool is used to open the door, de-ash and empty.

The Cove features Charwood's unrivalled converting grate, advanced clean burn technology and the patented Quattroflow® air management system. An optional external air kit is also available enabling an outside air supply to be channelled directly into the stove through the rear of the Quattroflow® box. The Cove stove is available in two sizes with a choice of five base options and eight Charwood colours. Optional convection panels are also available for each of the stoves. These gently convect heat into the room and reduce the side distances to combustibles to 250mm.



The Cove has been independently certified to conform to EN 13240:2001 and meets the UK building requirements for installation with a 12mm non-combustible hearth.



Optional side convection panels and rear heat shield.

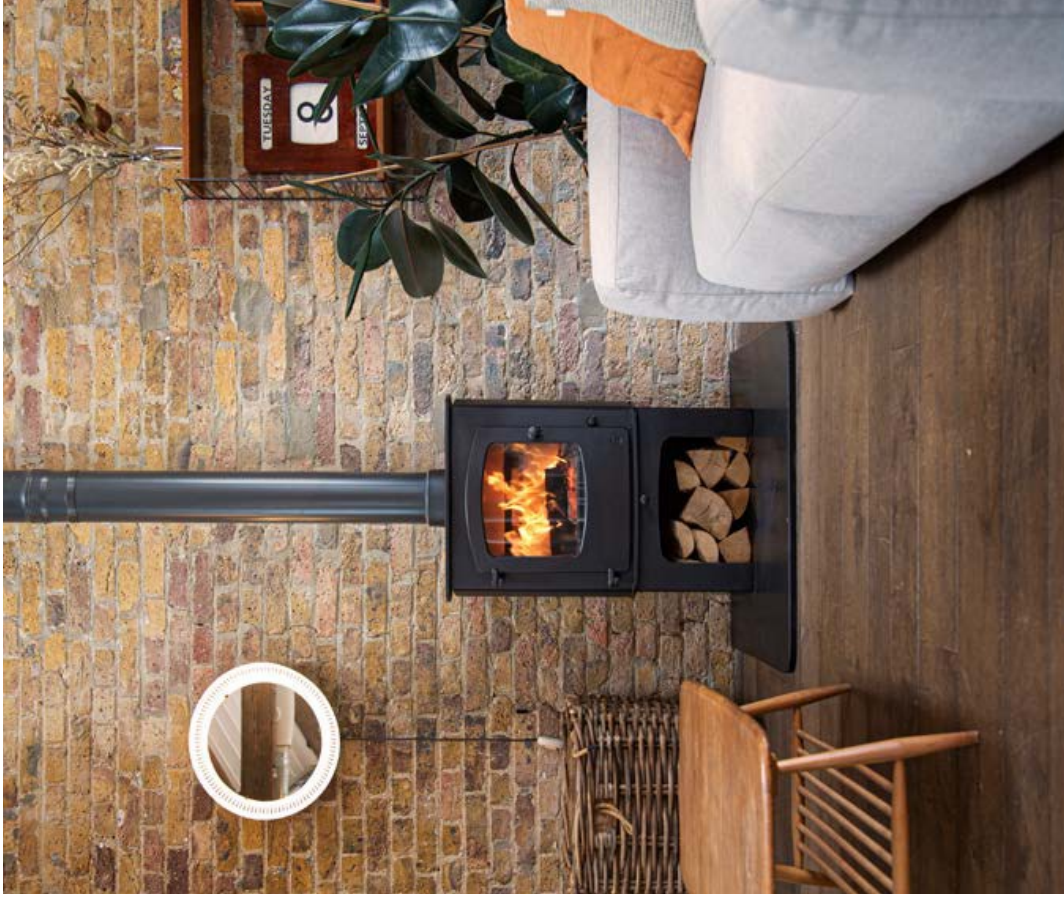
Two outputs.

Five base options.

Converting grate.

Quattroflow® air management system.





COVE 2

With its gentle curved door and soft lines the Charmwood Cove 2 creates a powerful focal point for any room. This stove delivers a respectable 8kW of heat with a maximum output of 11kW and is Defra exempt-allowing wood to be burnt safely and cleanly in smoke control areas. The base options (as pictured opposite) give the stove five very different looks. The low stand and low arch are perfect for opening whilst the store stand and centre stand are ideal for a large inglenook or a freestanding situation. Optional convection panels are also available.



COVE 3

The Charmwood Cove 3 is the largest stove in the Cove range. With a rated output of 12kW and a maximum of 16kW it is ideally suited to a larger room, hall or open plan area. The Cove 3 is able to take a log length of up to half a metre and with its tall curved door offers a spectacular view of the fire. Once again it comes with a versatile choice of five base options, convection panels and eight colour ways to suit different situations.



charnwood ISLAND

An iconic double door stove

The iconic Charnwood Island range sets the standard for clean-burning multi-fuel stoves. When first launched, this collection revolutionised multi-fuel home heating and became the benchmark in clean-burning environmentally friendly single controlled stoves.

The updated Island range is clearSkies certified incorporating our Blu technology. The Island I and II are multi-fuel options that are based on the original design, but now feature cleaner lines and a larger picture window. The highly acclaimed Island III has also been retained, though as a wood-burning option only.

The Island range is available in three sizes, with low leg, high leg or store stand options and in a choice of eight Charnwood colours.



The ultimate converting grate for burning your chosen fuel at optimum efficiency.

A 'cool to touch' handle for safe and easy reloading.

One simple air control - the Quattroflow® - push in to burn slower, pull out to burn faster.





ISLAND I

The Charmwood Island I is the smallest stove in the Island collection. Its uncomplicated looks and gentle curves ensure it sits well in any situation; be it modern or traditional. Delivering an output of 2.7KW of heat it can take a log length of up to 370mm (14.5"). With a rated output of 5KW the All New Island I, in certain situations, can be installed without the need for external air. This stove is Defra exempt and boasts an efficiency of over 85% and an extremely low smoke particle level of 9mg/m³ (the Ecodesign limit is 40mg/m³).



Opposite: All New Island I in room with low logs
Above L-R: All New Island I with low logs, high logs and store stand



ISLAND II

The Charmwood Island II is the middle stove in the Island collection. With a larger view of the fire it still retains its clean-line proportions while producing a rated 8kW of heat to the room. This stove is Defra exempt when burning wood in smoke control areas and burns with an efficiency of over 82% with an extremely low smoke particle level of 14mg/m³ (the Ecodesign limit is 40mg/m³).



Opposite: All New Island II is shown with its legs. Above L-R: All New Island II with low legs, high legs and stove stand.



ISLAND III

The Charmwood Island III is the largest stove in the Island collection. Its majestic proportions make it ideal for larger rooms and open plan areas. Producing 11kW of heat, this wood-burning only stove can hold a sizable log length of over half a metre. The Island III offers a spectacular view of the fire; a true wide-screen experience. Optional convection panels are also available.



charnwood BAY

A modern insert or freestanding fire with innovative clean burn technology

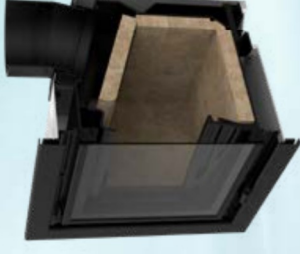
The Bay is an award-winning wood burning stove from Charnwood. The stove features a large landscape window. Delivering 5KW of heat to the room the Bay features our Blu burn technology and is incredibly simple to operate with one single air control and a cool-to-touch handle.

The Bay is available as a clean lined insert stove, the Bay VL, or a freestanding version, the Bay BX. This can either be placed directly on the hearth or on a choice of optional stands.

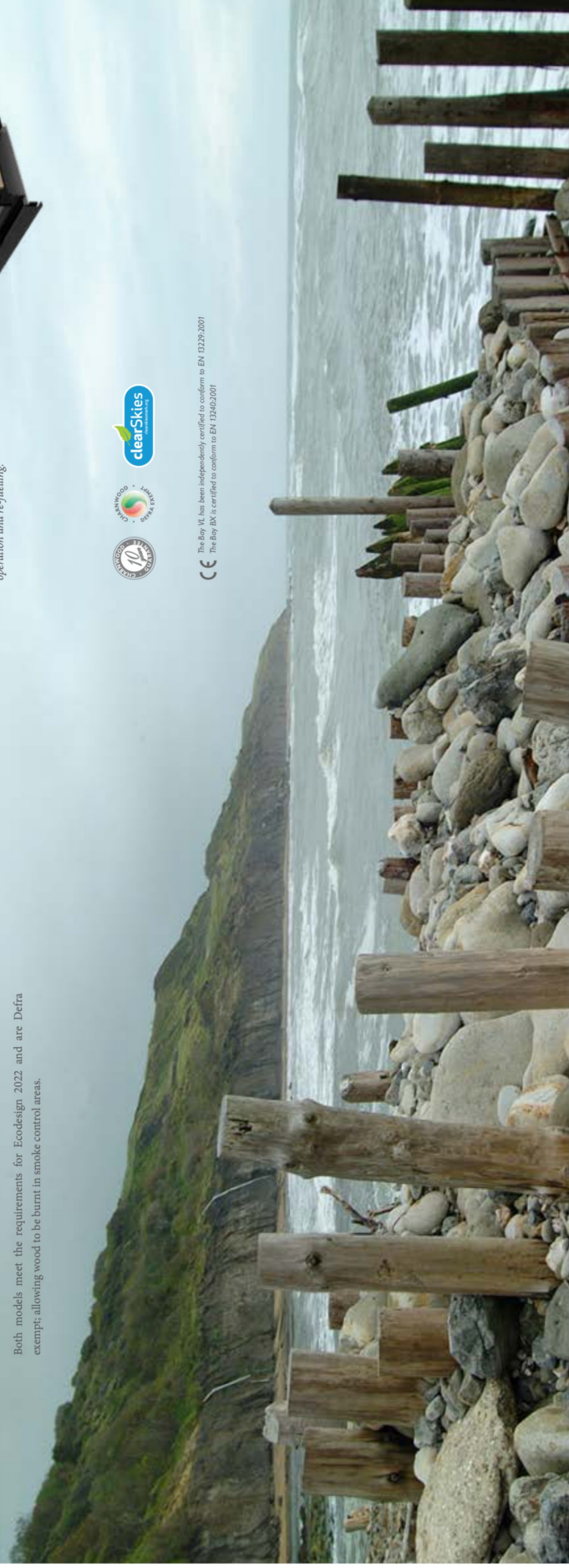
Both models meet the requirements for Ecodesign 2022 and are Defra exempt; allowing wood to be burnt in smoke control areas.

Built from the best combination of cast iron, plate steel and ceramic glass the Bay is brick lined and is designed for easy installation.

Cool-to-touch handle and air controls for safe operation and re-fuelling.



CE The Bay VL has been independently certified to conform to EN 12229:2011
The Bay BX is certified to conform to EN 12442:2011





BAY VL

The Charmwood Bay VL is a contemporary insert stove featuring a large landscape window framed with a clean, sharp-edged surround. It is Defra exempt; allowing wood to be burnt in smoke control areas. The stove boasts a variable output of between 2 and 7kW and is available in a choice of eight colours.



Opposite: Bay VL in black with Vizee insert stove surrounded in white



BAY BX

The Charwood Bay BX is the latest addition to the Bay range. The firebox and frame of the stove is the same as the Bay VI, but features an outer casing transforming the appliance into a freestanding stove.

The Bay BX can be installed directly onto a hearth or we offer a choice of three base options to raise the stove up: bench stand, centre stand or stone stand. Both the stove and base options are available in eight colours.





charnwood C-SERIES

Quintessential Charnwood: Classic design with impressive performance

The C-Series is a range of classically styled wood burning stoves that feature one single air control and an integrated inlet for ducting external air to improve performance and efficiency.

The C-Series stoves deliver an exceptionally clean burn with outstanding efficiency and all models are Defra exempt; allowing wood to be burnt in smoke control areas.

The C-Series stoves are all clearSkies certified and exceed the Ecodesign regulations. All models are available with an optional store stand or high legs to raise the stove off the ground. A rear heat shield is also available enabling the stove to be placed closer to the wall.

In addition we also offer three multi-fuel options: the popular C-Four Insert with a built in converting grate and the C-Four Duo and C-Five Duo with a fixed grate and ash pan.



CE All C-Series stoves have been independently certified to conform to EN 13240:2001 (EN 13229:2001 for the C-Four Insert) and meet the UK building requirements for insulation with a 21mm non-combustible hearth (excluding C-Five Duo on low stands).



C-FOUR

Featuring a large picture window the Charmwood C-Four is the smallest model in the C-Series delivering a heat output to the room of between 2 to 5.5kW. The stove is fire brick lined and can take a log length of up to 282mm (11"). With a rated output of 4.9kW the C-Four, in certain situations, can be installed without the need for external air. This stove is Defra exempt, allowing wood to be burnt in smoke control areas.

We also offer a multi-fuel version of this model: the C-Four Duo with a fixed grate and ash pan.



Opposite: C-Four in a room with stone walls. Right: Small Fluffy basket Above: L-R: C-Four, with wire stand and log legs

C-FOUR INSERT

Based on the freestanding Charmwood C-Four this stove is designed to fit into a standard fireplace. Featuring a single air control and an integrated outlet for ducting external air the C-Four Insert burns exceptionally clean with outstanding efficiency. This stove is Ecodesign Ready when burning wood and features our renowned converting grate for efficient ash removal. The C-Four Insert is also Defra exempt, allowing wood to be burnt in smoke control areas.





C-FIVE

The Charwood C-Five has a similar output to the C-Four but it is built with landscape proportions to take a slightly longer log length; 351mm (14"). The stove is fire brick lined and in certain situations, can be installed without the need for external air due to its rated output of 5kW. This stove is Defra exempt; allowing wood to be burnt in smoke control areas.

We also offer a multi-fuel version of this model: the C-Five Duo with a fixed grate and ash pan.





C-SIX

The Charwood C-Six is a 5.9kW stove delivering between 5 and 7kW of heat to the room. The stove is fire brick lined and can take a log length of up to 307mm (12"). This stove is Defra exempt; allowing wood to be burnt in smoke control areas.



Opposite: C-Six in painter with wire stand. Above: L-R: C-Six, with wire stand and high legs



C-SEVEN

The Charmwood C-Seven, like the C-Five, is built with a wide picture window and landscape proportions to take a longer log length: 430mm (17"). The stove has a rated output of 7.1kW and is fire brick lined. This stove is Defra exempt, allowing wood to be burnt in smoke control areas.





C-EIGHT

The Charmwood C-Eight is the largest stove in the C-Series. With an 8kW output the stove features an impressive portrait picture window and takes a 366mm (14") log. With majestic proportions the C-Eight is suited to larger fireplaces and living spaces. This stove is Defra exempt; allowing wood to be burnt in smoke control areas.



Opposite: C-Eight in surround with stone stand. Right: Extra log holder Above: L-R: C-Eight with stone surround and high legs



The Bembridge

WOOD BURNING STOVE FROM CHARNWOOD

The Country Living Bembridge is an innovative wood burning stove made exclusively in partnership with Country Living magazine.

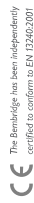
Featuring a removable door handle, one single air control and an integrated inlet for ducting external air, The Bembridge burns exceptionally clean with outstanding efficiency.

The Bembridge is Defra exempt, allowing wood to be burnt in smoke control areas.

The Bembridge incorporates our latest *Bliz* technology and is clearSkies level 5 certified exceeding Ecodesign regulations.

The stove is available in a choice of 4 colours: Almond, French Grey, Gunmetal and Black.

Other options include a store stand and high legs to raise the stove off the hearth, and a drop-in grate to assist with ash removal.



The Bembridge has been independently certified to conform to EN 13240:2001





charwood COUNTRY 4

A traditional, time-honoured stove

The Charwood Country 4 is a neat, sturdy, yet graceful little fire and with a rated output of 5kW can be installed in certain situations, without the need for external air. The single door gives a complete, crystal clear view of the fire. In spite of its size, the Country 4 takes a decent-sized log, length of 332mm (13") making it a very popular choice in the small stove market. The stove is available in a choice of eight Charwood colours and finished with touches of solid brass and a turned wooden door handle. The Country 4 is Defra exempt; allowing wood to be burnt in smoke control areas.



The Country 4 has been independently certified to conform to EN 13240:2001



INNOVATION

SMART STOVE SOLUTIONS
refining the wood burning process

CONVERTING GRATE

The Charwood multi-fuel converting grate is the very best grate system on the market. Built into all Skye, Arc, Island, Cove and C-Four-Inset models, the grate can be altered to ensure the most efficient burning conditions. By operating a lever on the side of the stove, with the tool provided, a series of grate bars can be set into a closed, flat bed position (the most efficient way to burn wood) or to an open grate for ultra-efficient burning where the stove is suitable for mineral fuel. This grate also acts as a highly effective riddling mechanism, neatly dropping the ash into the wall-to-wall pan below for clean disposal. Because the grate is operated externally all of these manoeuvres can be carried out with the doors closed and when the stove is fully loaded and under fire.

CLOSED POSITION for wood and peat - allowing a bed of ash to build up to let the air flow across the fire.

OPEN POSITION for smokeless fuels - allowing the air to flow up through the fuel.

Please note: the converting grate is also built into the Island III, Cove 2, and Haven models but is designed for ash removal only and not multi-fuel burning.



QUATTROFLOW® AIR MANAGEMENT SYSTEM

This is a revolutionary air management system patented by Charwood and used on the Cranmore, Aire, Skye, Arc, Cove, Island, Bay, Bernbridge, C-Series and Haven models. Using a number of air chambers the single control introduces the right amount of air into just the right places for ultra-efficient burning and optimum control: pull out to increase the burning rate - push in to slow it down. An outside air supply can be channelled directly into the stove through the rear of the Quattroflow® box.



1 PRIMARY air vents: the main control for faster/slower burning.

2 SECONDARY air vents for clean glass and double combustion.

3 TERTIARY air vent for optimum combustion efficiency.

CHARWOOD FLUE

Charwood offer a wide range of stove flue pipe pieces designed to complement the stove ranges. British made from 1mm 316 high quality stainless steel the range includes bends and adjustable lengths. Charwood Flue is available in 5" (125mm), 6" (150mm) and 7" (178mm) diameters and in the full range of eight Charwood colours.



HEAT SHIELDS AND CONVECTION PANELS

Charwood's rear heat shields and convection panels are designed specifically for situations where space within the fireplace is limited. The steel heat shield allows minimum rear wall clearances to be reduced. The heat shield is available in a number of sizes for the Cranmore, Aire, Cove, Island, C-Series, Bernbridge, Country 4 and Haven. Speak to your local stockist or visit www.charwood.com for further details.



VERTICAL REAR FLUE ADAPTOR

A vertical rear flue adaptor is available for all Cranmore, Aire, Skye, Arc, Island, Cove, C-Series, Bernbridge, Country 4 and Haven models. This enables you to position the stove further out into the room and away from the wall behind. This will add a depth to the stove of between 115-190mm depending on the model. Speak to your local stockist or visit www.charwood.com for further details.



DROP-DOWN THROAT PLATE

All Charwood stoves are fitted with a drop-down throat plate allowing for the stove to be swept through the appliance saving time and with minimum mess.



EXTERNAL AIR KITS

The external air kit enables an outside air supply to be channelled directly into your Charwood stove. As well as providing further comfort and operational efficiency for your stove our kits help overcome issues where the room requires an additional air supply.



FLUE BOILER

The Charwood Flue Boiler replaces the first few feet of the standard flue rising from the top of the stove and utilises the excess heat from the appliance that would otherwise be lost. In addition to this, because the boiler is external, the stove maintains its high clean-burn combustion efficiency. Depending on the size of stove and subsequent flue boiler, outputs of between 1.8 and 3.4kW can be achieved with minimal effect on the nominal output of the stove. On selected stoves this can provide sufficient heat for domestic hot water and up to 3 radiators. The flue boiler is available in 3 sizes. Speak to the Charwood technical team or visit www.charwood.com for further details.



COOKING PLATE

The Charwood Cooking Plate is a cast iron plate that simply replaces the blanking plate on a standard Charwood stove to create a highly effective hot plate for cooking.



The Cooking Plate is ideal for stoves installed into open-plan living areas where the boundaries of cooking, dining and lounging are merged. The set includes four cast iron trivets for versatility when cooking and the plate is available in two sizes: 5" or 6" outlet diameters to suit most Charwood models.

Please note: the stove will need to be installed using the rear outlet to allow the cooking plate to be fitted on the stove top.

charnwood STOVE POD

An instant freestanding stove chamber and hearth plate that is quick and easy to install.

The Charnwood Stove Pod is a freestanding hearth and chamber enclosure designed for use with our Crammore 3 and Aire 3 wood burning stoves. The Pod is a quick and easy way of creating an instant fireplace so is perfectly suited to cabins, yurts, houseboats and other types of tiny home accommodation.

The Charnwood Stove Pod can be safely placed 50mm away from combustible materials. It is finished in a durable black powder coat but we also offer the option of a VLAZE vitreous enamel liner in black and white splatter or clay splatter finish to further enhance the enclosure.



Opposite: Aire 3 in black with Charnwood Stove Pod in Vitreous black splatter featuring Charnwood Cook Top
Above: L-R: Stove Pod black powdercoat, Stove Pod in Vitreous black splatter, Stove Pod in Vitreous clay splatter



charnwood COLOUR

In addition to the standard Charnwood matt black, we also offer you a choice of seven other shades. It is a simple yet brilliant way to give the heart of your home a new lease of life. Either order your stove in the colour of your choice or purchase one of our paint kits to re-spray the stove yourself whenever you feel like a change.



black



blue



brown



green



almond



bronze



gunmetal



putter



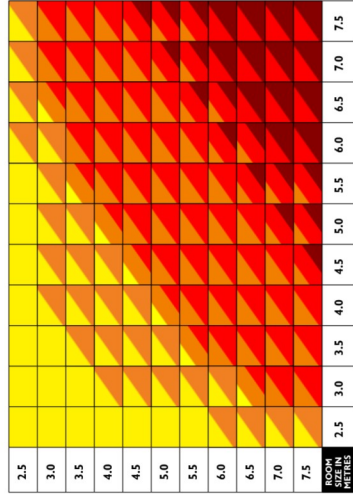
Charnwood Colour is a specially developed, high temperature stove paint formulated for an easy application. It is suitable for the following stoves in the Charnwood ranges: Crammore, Aire, Skys, Arc, Cors, Island, Bay, C-Series and Country 4. The Haven is available in Black and Gunmetal. The Bembridge is available in Almond, French, Grey, Gunmetal and Black.

Please note: we have reproduced the colours as faithfully as print will allow however the pictures should not be taken as an exact indication of colour.

CHOOSING YOUR charnwood

When choosing your stove it is important to pick the right size stove for your room by taking into account the RATED OUTPUT. This is the kilowatt output achieved in the European standard tests (EN 13240 and EN13229). Use this chart or our simple calculator on our website as an initial guide in selecting the most suitable Charnwood stove for your room. It is based on an outside temperature of -1°C and a room height of 2.4 metres.

PLEASE NOTE: This is an approximate guide only. Your Charnwood Premier Dealer will be able to advise further.



■ CRANMORE 3, AIRE 3, SKYE 5, CRANMORE INSERT, C-FOUR, C-FOUR INSERT, C-FIVE, THE BEBRIDGE, COUNTRY 4
■ HAVEN, CRANMORE 5, AIRE 5, ARC 5, BAY VI, BAY BX, ISLAND I, CSIX
■ CRANMORE 7, AIRE 7, ARC 7, SKYE 7, SKYE E700, COVE 2, ISLAND II, C-SEVEN, C-EIGHT
■ COVE 3, ISLAND III

charnwood COMPARISON CHART

FEATURES	STOVE MODEL																													
	SKYE E700	HAVEN*	CRANMORE 3	CRANMORE 5	CRANMORE 7	AIRE 3	AIRE 5	AIRE 7	SKYE 5	SKYE 7	ARC 5	ARC 7	THE BEBRIDGE	BAY BX	BAY VI	COVE 2*	COVE 3*	ISLAND I	ISLAND II	ISLAND III*	C-FOUR	C-FOUR Duo	C-FOUR INSERT	C-FIVE	C-FIVE Duo	C-SIX	C-SEVEN	C-EIGHT	COUNTRY 4	
Wood burning	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Multifuel	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Converting grate	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	
Drop-in grate	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	
Rodding function	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	
Quattroflow* / Single control	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	
Blu control	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	
Connection panels	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	
Vertical rear flue adaptor	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	
Heat shield	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	
External air kit	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	
Stove / Leg options	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	
Stay cool handle	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	
Removable handle	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	
Freight lifting	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	
Drop-down throat plate	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	
Flue boiler	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	
Front shelf	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	
Double doors	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	
Defro exempt	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	
(EPC) Energy Efficiency Rating	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	
deqSiles mark	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
Nominal output to room (kW)	7.4	6.6	3.7	5	7	3.7	5	7	5	23	5	7	5	5	5	8	12	5	8	11	4.9	4.9	5	5	5.9	7.1	8	5		

* Please note: the converting grate used in these models is for woodburning ONLY to assist with ash removal.

■ Standard
■ Optional



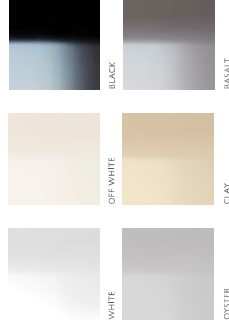
Luxurious vitreous enamel wall & floor protection for your stove

CHARWOOD FIRESIDE offer a range of vitreous enamel wall cladding and hearth plates designed specifically for the fireplace. British made by our sister company AJ Wells, the exceptional surface finish is created by fusing powdered glass to steel at temperatures in excess of 800°C. The result is a luxurious, vibrant glaze that boasts excellent thermal properties, does not crack, distort or discolour when exposed to the heat of the stove and wipes clean. The process and finish is identical to that of which AJ Wells use to manufacture the iconic signage and architectural cladding for the London Underground.

FIRESIDE WALL MOUNTED HEAT SHIELDS are designed to be placed behind the stove. When installed the shield reduces the minimum required distance to the face of the panel to 95mm (and just 75mm in the case of a Charwood stove). The vitreous enamel panel features a dual skin that provides thermal protection and an effective convection system. Using a rail mounted system they are quick and easy to install. The heat shields are available in 3 sizes to suit all our freestanding stove models.

FIRESIDE HEARTH & CHAMBER PLATES create a clean, modern platform on which to stand your stove. An excellent alternative to glass or polished stone they can be used on their own or alongside our heat shields for a seamless floor to wall solution. They can also be mounted to the wall behind the stove to line a fireplace chamber. Each hearth features a smooth radius edge and

is insulated with fire rated fibreboard to take the heat and weight of the stove while still being light to handle. The plates are available in 4 sizes to suit most stoves and boast a 12mm depth conforming to UK building regulations for non-structural hearths.



Left: Heat shield and hearth plate in black. Above: Heat shield in Oyster and hearth plate in Basalt.



SPECIFICATIONS

FIRES, FACTS AND FIGURES
the ins and outs of our stoves

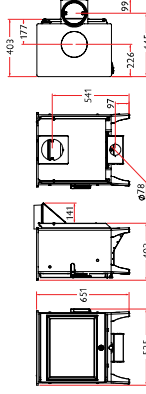
CRANMORE 7

RATED OUTPUT
7kW to room (range 5-11kW)
NET EFFICIENCY
82%

FLUE OUTLET
Top or Rear 150mm (6") dia.
MAX LOG LENGTH
390mm (15")

WEIGHT
94KG

MIN DISTANCE TO COMBUSTIBLES
Side: 420mm Rear: 340mm With insulated flue & heat shield - Side: 390mm Rear: 110mm



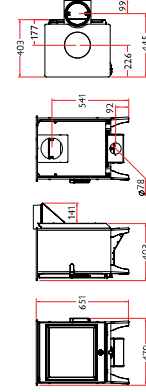
CRANMORE 5

RATED OUTPUT
3kW to room (range 2-7kW)
NET EFFICIENCY
84%

FLUE OUTLET
Top or Rear 150mm (6") dia.
MAX LOG LENGTH
300mm (12")

WEIGHT
88KG

MIN DISTANCE TO COMBUSTIBLES
Side: 350mm Rear: 350mm With insulated flue & heat shield - Side: 350mm Rear: 100mm



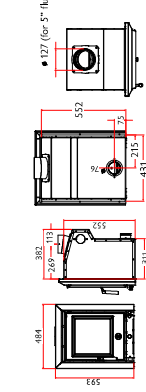
CRANMORE INSERT

RATED OUTPUT
3kW to room (range 2-5.5kW)
NET EFFICIENCY
80%

FLUE OUTLET
Top or Rear 125mm (5") dia.
MAX LOG LENGTH
330mm (13")

WEIGHT
100KG

MIN DISTANCE TO COMBUSTIBLES
Side: 280mm Top: 310mm See instruction manual for internal casing distances



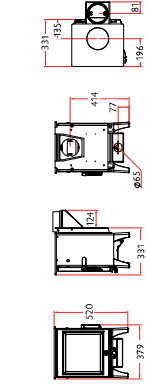
CRANMORE 3

RATED OUTPUT
3.7kW to room (range 1.5-5kW)
NET EFFICIENCY
86%

FLUE OUTLET
Top or Rear 125mm (5") dia.
MAX LOG LENGTH
250mm (10")

WEIGHT
53KG

MIN DISTANCE TO COMBUSTIBLES
Side: 310mm Rear: 250mm With insulated flue & heat shield - Side: 310mm Rear: 100mm



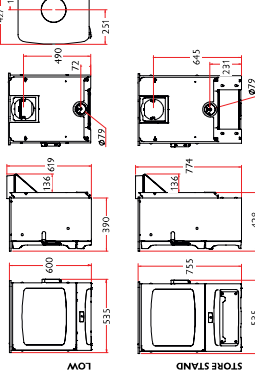
AIRE 7

RATED OUTPUT
7kW to room (range 5-11kW)
NET EFFICIENCY
82%

FLUE OUTLET
Top or Rear 150mm (6") dia.
MAX LOG LENGTH
390mm (15")

WEIGHT
117KG Low, 133KG Store Stand

MIN DISTANCE TO COMBUSTIBLES
Side: 420mm Rear: 340mm With insulated flue & heat shield - Side: 390mm Rear: 110mm



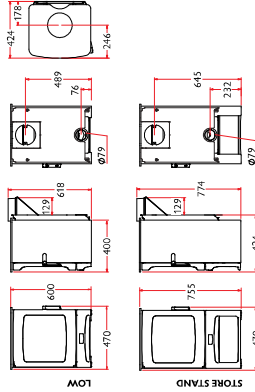
AIRE 5

RATED OUTPUT
5kW to room (range 3-7kW)
NET EFFICIENCY
84%

FLUE OUTLET
Top or Rear 150mm (6") dia.
MAX LOG LENGTH
300mm (12")

WEIGHT
109KG Low, 123KG Store Stand

MIN DISTANCE TO COMBUSTIBLES
Side: 350mm Rear: 350mm With insulated flue & heat shield - Side: 350mm Rear: 100mm



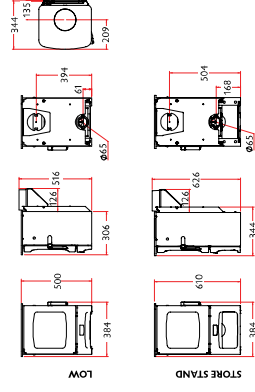
AIRE 3

RATED OUTPUT
3.7kW to room (range 1.5-5kW)
NET EFFICIENCY
86%

FLUE OUTLET
Top or Rear 125mm (5") dia.
MAX LOG LENGTH
250mm (10")

WEIGHT
62KG Low, 71KG Store Stand

MIN DISTANCE TO COMBUSTIBLES
Side: 310mm Rear: 250mm With insulated flue & heat shield - Side: 310mm Rear: 100mm



COVE 3 clearance 2

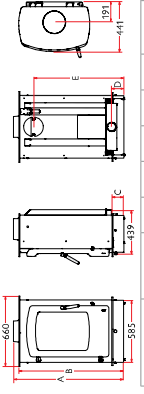
RATED OUTPUT
12kW to room (range 7.6kW)

NET EFFICIENCY
80%

FLUE OUTLET
Top or Rear 178mm (7") dia.

MAX LOG LENGTH
483mm (19")

MIN DISTANCE TO COMBUSTIBLES
Side: 400mm Rear: 600mm With insulated flue, panel & heat shield - Side: 250mm Rear: 250mm



	A	B	C	D	E	W
LOW STAND	1030	980	110	115	844	159KG
LOW ARCH STAND	1030	980	110	115	844	159KG
MIDI STAND	1200	1150	280	285	1014	148KG
STONE STAND	1330	1280	410	415	1144	171KG
CENTRE STAND	1330	1280	410	415	1144	187KG

COVE 2 clearance 4

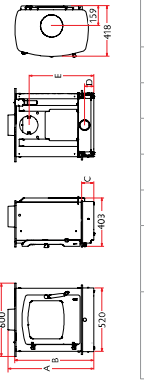
RATED OUTPUT
8kW to room (range 5.1kW)

NET EFFICIENCY
77%

FLUE OUTLET
Top or Rear 150mm (6") dia.

MAX LOG LENGTH
414mm (16")

MIN DISTANCE TO COMBUSTIBLES
Side: 450mm Rear: 600mm With insulated flue, panel & heat shield - Side: 150mm Rear: 150mm



	A	B	C	D	E	W
LOW STAND	697	647	103	76	532	127KG
LOW ARCH STAND	697	647	103	76	532	127KG
MIDI STAND	824	774	230	203	659	130KG
STONE STAND	944	894	350	323	779	133KG
CENTRE STAND	944	894	350	323	779	146KG

ARC 7 clearance 5

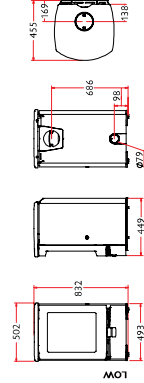
RATED OUTPUT
7kW to room (range 5.1kW)

NET EFFICIENCY
81% Wood, 79% Solid Fuel

FLUE OUTLET
Top or Rear 150mm (6") dia.

MAX LOG LENGTH
325mm (12.5")

MIN DISTANCE TO COMBUSTIBLES
With insulated flue & heat shield - Side: 270mm Rear: 150mm



	A	B	C	D	E	W
LOW	502	493	449	169	138	106KG
STORE STAND	502	493	1040	311	894	131KG

ARC 5 clearance 5

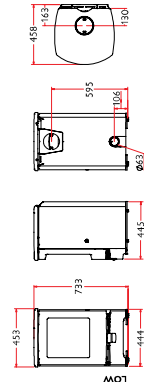
RATED OUTPUT
5kW to room (range 2.9kW)

NET EFFICIENCY
81% Wood, 81% Solid Fuel

FLUE OUTLET
Top or Rear 125mm (5") dia.

MAX LOG LENGTH
285mm (11.5")

MIN DISTANCE TO COMBUSTIBLES
Side: 300mm Rear: 200mm With insulated flue & heat shield - Side: 270mm Rear: 80mm



	A	B	C	D	E	W
LOW	453	444	445	165	130	106KG
STORE STAND	453	444	933	305	794	131KG

ISLAND III clearance 2

RATED OUTPUT
11kW to room (range 8.6kW)

NET EFFICIENCY
79%

FLUE OUTLET
Top or Rear 178mm (7") dia.

MAX LOG LENGTH
611mm (24")

MIN DISTANCE TO COMBUSTIBLES
Side: 600mm Rear: 600mm With insulated flue, panel & heat shield - Side: 335mm Rear: 335mm



	A	B	C	D	E	W
LOW LEGS	713	732	400	107	588	180KG
HIGH LEGS	795	750	400	189	670	184KG
STORE STAND	945	714	309	339	620	197KG

ISLAND II clearance 5

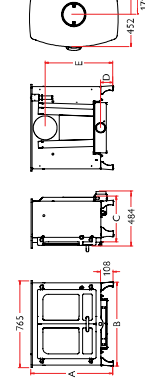
RATED OUTPUT
8kW to room (range 5.1kW)

NET EFFICIENCY
82% Wood, 79% Solid Fuel

FLUE OUTLET
Top or Rear 150mm (6") dia.

MAX LOG LENGTH
480mm (19")

MIN DISTANCE TO COMBUSTIBLES
Side: 480mm Rear: 500mm With insulated flue & heat shield - Side: 480mm Rear: 700mm



	A	B	C	D	E	W
LOW LEGS	675	602	366	66	560	133KG
HIGH LEGS	760	621	330	151	645	134KG
STORE STAND	795	584	299	166	680	140KG

ISLAND I clearance 5

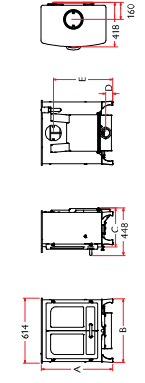
RATED OUTPUT
5kW to room (range 2.9kW)

NET EFFICIENCY
85% Wood, 78.8% Solid Fuel

FLUE OUTLET
Top or Rear 125mm (5") dia.

MAX LOG LENGTH
411mm (16")

MIN DISTANCE TO COMBUSTIBLES
Side: 500mm Rear: 330mm With insulated flue & heat shield - Side: 500mm Rear: 100mm



	A	B	C	D	E	W
LOW LEGS	611	533	351	85	511	109KG
HIGH LEGS	698	551	329	171	598	110KG
STORE STAND	733	515	300	206	632	117KG

ISLAND III clearance 2

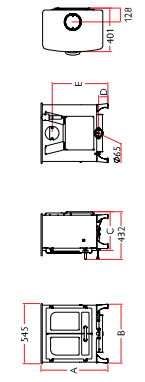
RATED OUTPUT
11kW to room (range 8.6kW)

NET EFFICIENCY
79%

FLUE OUTLET
Top or Rear 178mm (7") dia.

MAX LOG LENGTH
611mm (24")

MIN DISTANCE TO COMBUSTIBLES
Side: 600mm Rear: 600mm With insulated flue, panel & heat shield - Side: 335mm Rear: 335mm



	A	B	C	D	E	W
LOW LEGS	713	732	400	107	588	180KG
HIGH LEGS	795	750	400	189	670	184KG
STORE STAND	945	714	309	339	620	197KG



BAY VL clearance 5

RATED OUTPUT
5kW to room (range 2.7kW)

EFFICIENCY
81%

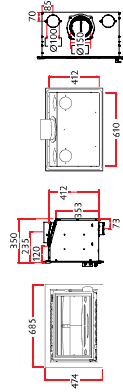
TYPE OF OUTLET
Top only 150mm (6") dia.

MAX LOG LENGTH
463mm (18")

WEIGHT
94.3KG

MIN DISTANCE TO COMBUSTIBLES
Side: 100mm Top: 100mm

See instruction manual for internal casing distances.



BAY BX clearance 5

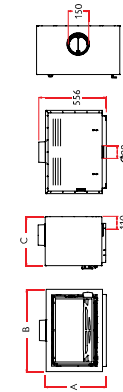
RATED OUTPUT
5kW to room (range 2.7kW)

EFFICIENCY
81%

TYPE OF OUTLET
Top only 150mm (6") dia.

MAX LOG LENGTH
463mm (18")

MIN DISTANCE TO COMBUSTIBLES
With insulated flue - Side: 100mm Rear: 130mm



	A	B	C	WEIGHT
FREESTANDING	500	688	403	103KG
STORE STAND	1000	688	500	124KG
CENTRE STAND	910	688	403	134KG
BENCH STAND	1000	1300	500	139KG

C-FIVE / C-FIVE DUO clearance 5

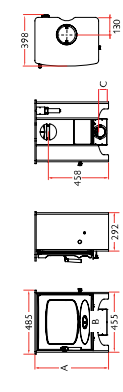
RATED OUTPUT
8kW to room (range 3.5kW)

EFFICIENCY
82% (C-Five Duo Wood: 84.2%, Solid Fuel: 80.1%)

TYPE OF OUTLET
Top or Rear 150mm (6") dia.

MAX LOG LENGTH
351mm (14")

MIN DISTANCE TO COMBUSTIBLES
C-Five: Side: 500mm Rear: 400mm Insulated flue & heat shield - Side: 500mm Rear: 175mm
C-Five Duo: Side: 500mm Rear: 500mm Insulated flue & heat shield - Side: 500mm Rear: 300mm



	A	B	C	WEIGHT
LOW LEGS	560	455	65	94KG
STORE STAND	745	455	250	104KG
HIGH LEGS	765	469	271	99.5KG

C-SIX clearance 5

RATED OUTPUT
5.5kW to room (range 3.2kW)

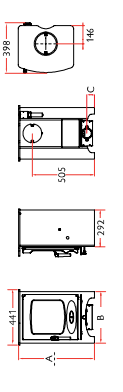
EFFICIENCY
82%

TYPE OF OUTLET
Top or Rear 150mm (6") dia.

MAX LOG LENGTH
307mm (12")

MIN DISTANCE TO COMBUSTIBLES
Side: 500mm Rear: 500mm

With insulated flue & heat shield - Rear: 200mm



	A	B	C	WEIGHT
LOW LEGS	615	411	63	94KG
STORE STAND	800	411	245	105KG
HIGH LEGS	820	425	245	99.5KG

C-FOUR / C-FOUR DUO clearance 5

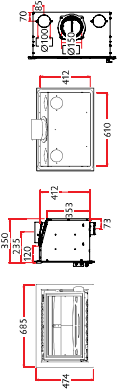
RATED OUTPUT
4.8kW to room (range 3.5kW)

EFFICIENCY
82% (C-Four Duo Wood: 83.5%, Solid Fuel: 76.4%)

TYPE OF OUTLET
Top or Rear 150mm (6") dia.

MAX LOG LENGTH
282mm (11")

MIN DISTANCE TO COMBUSTIBLES
C-Four: Side: 500mm Rear: 370mm Insulated flue & heat shield - Side: 500mm Rear: 175mm
C-Four Duo: Side: 550mm Rear: 500mm Insulated flue & heat shield - Side: 450mm Rear: 200mm



	A	B	C	WEIGHT
LOW LEGS	500	386	45	83KG
STORE STAND	710	386	195	89KG
HIGH LEGS	765	400	247	85.5KG

C-SEVEN clearance 5

RATED OUTPUT
7.1kW to room (range 6.4kW)

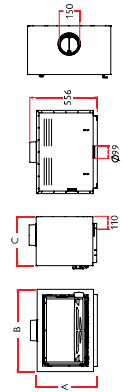
EFFICIENCY
81%

TYPE OF OUTLET
Top or Rear 150mm (6") dia.

MAX LOG LENGTH
430mm (17")

MIN DISTANCE TO COMBUSTIBLES
Side: 500mm Rear: 500mm

With insulated flue & heat shield - Rear: 240mm



	A	B	C	WEIGHT
LOW LEGS	615	534	59	118KG
STORE STAND	800	534	244	124KG
HIGH LEGS	820	548	269	118.5KG

C-EIGHT clearance 5

RATED OUTPUT
8kW to room (range 7.9kW)

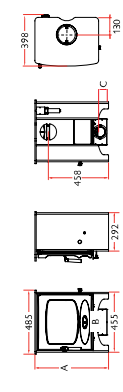
EFFICIENCY
81%

TYPE OF OUTLET
Top or Rear 150mm (6") dia.

MAX LOG LENGTH
366mm (14")

MIN DISTANCE TO COMBUSTIBLES
Side: 600mm Rear: 650mm

With insulated flue & heat shield - Rear: 250mm



	A	B	C	WEIGHT
LOW LEGS	710	465	61	119KG
STORE STAND	895	470	246	127KG
HIGH LEGS	915	484	248	123.5KG

C-FOUR INSERT clearance 5

RATED OUTPUT
5.6kW to room (range 2.5kW)

EFFICIENCY
80%

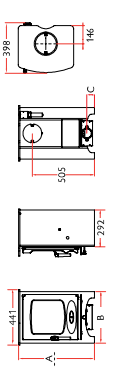
TYPE OF OUTLET
Top 150mm (6") dia.

MAX LOG LENGTH
332mm (13")

WEIGHT
100KG

MIN DISTANCE TO COMBUSTIBLES
Side: 280mm Top: 310mm

See instruction manual for internal casing distances.



	A	B	C	WEIGHT
LOW LEGS	500	688	403	103KG
STORE STAND	1000	688	500	124KG
CENTRE STAND	910	688	403	134KG
BENCH STAND	1000	1300	500	139KG

SKYE 7

RATED OUTPUT
7kW to room (range 5-11kW)

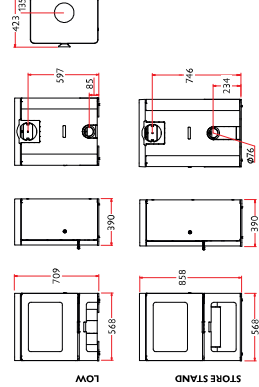
NET EFFICIENCY
89%

FLUE OUTLET
Top or Rear 150mm (6") dia.

MAX LOG LENGTH
410mm (16")

WEIGHT
157KG Low, 177KG Store Stand

MIN DISTANCE TO COMBUSTIBLES
Side: 350mm Rear: 350mm With insulated flue & heat shield - Side: 350mm Rear: 100mm



SKYE E700

RATED OUTPUT
7kW to room (range 5-11kW)

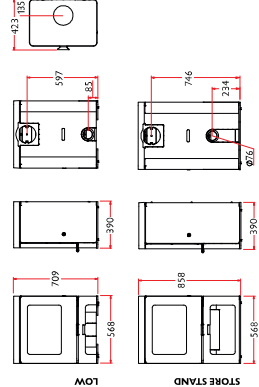
NET EFFICIENCY
89%

FLUE OUTLET
Top or Rear 150mm (6") dia.

MAX LOG LENGTH
406mm (16")

WEIGHT
145KG Low, 165KG Store Stand

MIN DISTANCE TO COMBUSTIBLES
Side: 350mm Rear: 350mm With insulated flue & heat shield - Side: 350mm Rear: 100mm



HAVEN

RATED OUTPUT
6.6kW to room (range 3.5-11kW)

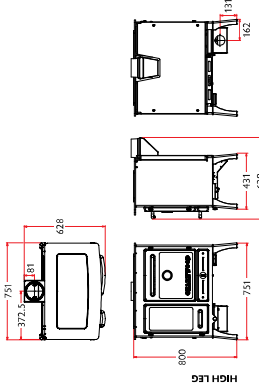
NET EFFICIENCY
90%

FLUE OUTLET
Top or Rear 132mm (5") dia.

MAX LOG LENGTH
300mm (8")

WEIGHT
152KG High Leg, 165KG Store Stand

MIN DISTANCE TO COMBUSTIBLES
Side: 500mm Rear: 400mm Top: 250mm



THE BEMBRIDGE

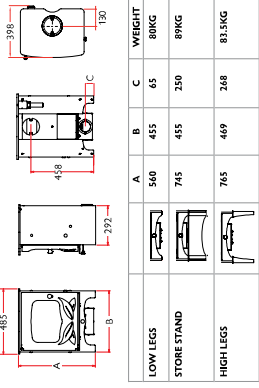
RATED OUTPUT
5kW to room (range 3.5-8kW)

NET EFFICIENCY
87%

FLUE OUTLET
Top or Rear 132mm (5") dia.

MAX LOG LENGTH
351mm (14")

MIN DISTANCE TO COMBUSTIBLES
Side: 500mm Rear: 400mm With insulated flue & heat shield - Rear: 175mm



SKYE 5

RATED OUTPUT
5kW to room (range 2-11kW)

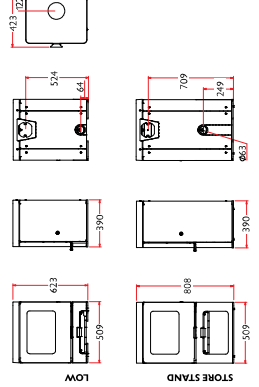
NET EFFICIENCY
86% Wood, 87% Solid Fuel

FLUE OUTLET
Top or Rear 132mm (5") dia.

MAX LOG LENGTH
350mm (13.5")

WEIGHT
135KG Low, 155KG Store Stand

MIN DISTANCE TO COMBUSTIBLES
Side: 300mm Rear: 270mm With insulated flue & heat shield - Side: 300mm Rear: 90mm



COUNTRY 4

RATED OUTPUT
5kW to room (range 3.5-8kW)

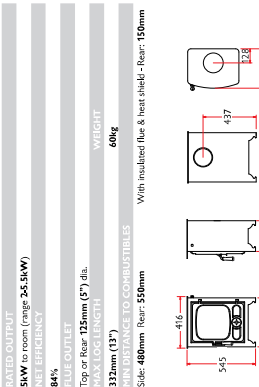
NET EFFICIENCY
84%

FLUE OUTLET
Top or Rear 132mm (5") dia.

MAX LOG LENGTH
332mm (13")

WEIGHT
69kg

MIN DISTANCE TO COMBUSTIBLES
Side: 480mm Rear: 550mm With insulated flue & heat shield - Rear: 150mm

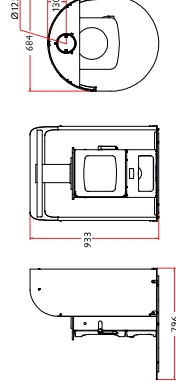


STOVE POD

The Stove Pod is compatible with the Aire 3 and Comrange 3 only.

WEIGHT (EKG - AIRE 3)
38KG Powdercoat, 47KG VULZE Liner

MIN DISTANCE TO COMBUSTIBLES
Rear: 50mm





C-Four in Almond



C-Four in Black



Alto 5 in Almond



Country 4 in Black



Island 11 in Almond



Alto 7 in Black



C-Four in Black



Stylo 5 in Black

CE **UKA**

PLEASE NOTE: The stove installations photographed within this brochure are intended as a guide only. Installation must be carried out by a competent engineer in accordance with Building Regulations and local by-laws. Full details are shown in the Installation and Operating Instructions which are available on request. Charnwood's policy is one of continuous development and we reserve the right to change sizes and specifications without notice. All Charnwood stoves are EN 6512 pending and are currently independently certified to conform to EN 13240:2001, EN 13229:2001 in the case of the Boy VI and C-Four (from end EN 12952:2001 in the case of the Haven, All Haven, Cromore, Alea Stylo, Alea Cove, Island, C-Series (excluding C-Five Duo on low stony) and Bemburgh stoves meet the UK building requirements for installation with a 12mm non-combustible hearth.



FIRESIDE ACCESSORIES

COOKING, GIFT IDEAS AND FAIR TRADE FIRESIDE

charnwood ACCESSORIES

Charnwood offer a wide range of accessories designed to optimise the performance of your stove and enhance your fireside experience.

MOISTURE METER

Your Charnwood stove is designed to run on seasoned or kiln dried wood. It is very important that the logs you burn have a moisture content of less than 20%.

Use a Charnwood Moisture Meter to check logs are dry and properly seasoned before burning. Insert the prongs into the grain of the wood to determine its moisture content.



ASH-CARRIER



For clean, safe and effective disposal of ash, an optional ash-carrier is available for all our Haven, Cranmore, Aire, Skye, Arc, Cove, Island, C-Series, Bembridge, Country 4 models.

STOVE PIPE THERMOMETER

A simple device that attaches to the flue pipe to show the rate at which your stove is burning. This allows you to adjust the fire accordingly so you don't damage your stove by over or underfiring.



TOASTING FORK

The Charnwood Toasting Fork is a neat, highly effective stove accessory designed for use on all Charnwood models.

Simply place the magnetic holder onto the stove top and suspend the fork in front of the glass for perfectly toasted bread, muffins or crumpets. The fork and holder is British made from stainless steel with a turned beech handle.



CHARNWOOD FIRE BALL

The Charnwood Fire Ball is a simple yet effective outdoor fire-bowl. This iconic piece is cut from mild steel and supplied as a boxed flat pack kit. We recommend placing the fireball on a non-combustible base such as a concrete paving slab. The Fire Ball will naturally oxidise over time. Designed for outdoor use.



BODJ FAIR TRADE FIRESIDE

Bodj is a fair trade programme exclusive to Charwood stoves. The initiative sells a selection of fireside accessories manufactured by a number of small developing businesses in Cambodia, South East Asia. We currently work alongside and support three projects each producing unique products using traditional techniques and from ecologically and locally sourced materials. Our aim is to make a difference to these communities: to actively encourage and celebrate their cultural skills whilst ensuring fair wages and responsible trading practices.

BASKETWARE PROJECT

The Bodj basketware initiative supports a number of basket weaving projects on the outskirts of Phnom Penh and in the Cambodian province of Kratie. A mixture of indigenous materials are used from bamboo and rattan to rush and water hyacinth. Age old weaving techniques are used to create a variety of traditional and adapted designs including log baskets and brushes.

IRONWORK PROJECT

Bodj ironwork products are made by an ironworking initiative based in Phnom Penh. The project trains up a number of young people from disadvantaged backgrounds. Traditional skills are mixed with Khmer inspired designs to create a variety of log holders, companion sets and tools.

RECYCLING PROJECT

The Bodj recycled products are produced by a project based in the Kompong Thom province of Cambodia. Colourful rice sacks are recycled into unstructured log and kindling buckets.

All the Bodj projects are kept deliberately small-scale with working practices within the communities carefully monitored so as not to disturb the eco-system in which the craftspeople live. The production processes of many of the products are also dictated by monsoons therefore availability is sometimes limited. For more information on the full range of products and projects speak to your local stockist or visit bodj.co.uk



Grateful thanks to all who have contributed to this brochure - Gail, The Pig Hotel, Elizabeth & Michael at Bulwer House, Mark Lacey, Buden Akh, Ben, Cate & The Little Ghazal, Pravit, Cate, Charles & Jade Ross, Lily Pablos, Venmor Boatmen, Gordon, Paper Mill Studios, Helen & Fraser Cunningham, Boylan & Booth, Marie, Louise & Lisa, Mini Madams, Margie, Steve, Therie, Phoebe, Ross, Trent, Cambodian crew, Tonyr, Goodwin, Sam, Pheng, James, Scrinia & Dionne Blackmore, Gillie & Nigel, Holly, Holly, Jo, Samways, Jimmy Adams, Charles Clarke, Dave & Atlanta at Bush Studios, Chris Jackson, Abner Farm, Country Living Magazine - art direction and design by Charwood.



Opposite left top: Fat lip, basket, log, loop, small floppy basket, large floppy basket, latex log holder and wall mounted companion set
Opposite left bottom: Standard bamboo basket, floor standing companion set, angkor basket, blow poker, g-holder and recycled rice sack bucket
Above clockwise: Latex log holder, floor standing companion set, small floppy basket, fat lip basket

