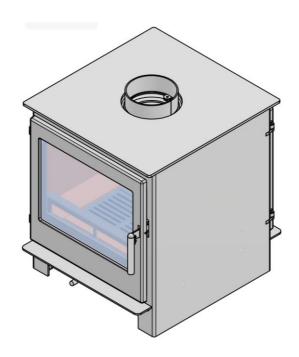


BRIGHTWELL 900 9kW DOUBLE SIDED STOVE



INSTALLATION & OPERATING INSTRUCTIONS ECODESIGN AND DEFRA APPROVED

This appliance is hot while in operation and retains its heat for a long period of time after use. Children, aged or infirm persons should be supervised at all times and should not be allowed to touch the hot working surfaces while in use or until the appliance has thoroughly cooled.

This stove has an Efficiency Rating of "A" and has passed the Eco-design 2022 Standard and has the met the Standards as defined by DEFRA for Burning Wood in Smoke Free Areas (Can only be used in a Smoke Free Zone when the DEFRA kit is fitted – please refer to page 8)



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DECLARATION OF PERFORMANCE

WOODBURNING STOVES	UK BRIGHTWELL 900
Construction Products Regulation No 305/2011 (Retained EU Law EUR 305/2011) as amended	CA
1. Product type unique identification code	Wood burning - Requirements and test methods pursuant to BS Standard, BS EN13240:2001+A2:2004
2. Product name	Brightwell 900 Double Sided
3. Intended use or uses of the construction products in according t the technical specification	Room heater burning wood without water heating
4. Manufactured and Distributed by www.pevexstoves.co.uk sales@pevexstoves.co.uk	Pevex Enterprises Ltd, Unit MP7 Kirrawah Bus. Park, Newbourne Rd, Nr Woodbridge, IP12 4PR
5. The systems or systems for the assessment and verification of constancy of construction product performance as set out in annex	System 3
6. Approved body relevant to the assessment and verification of performance	Kiwa approved body No 0558, report No 61580 Kiwa Ltd, Malvern View Bus. Park, Stella Way, Bishops Cleeve, Cheltenham, GL52 7DQ
7. Declaration of performance	
Harmonised technical specification Emissions tested to EN16510 @ Nom output and 13% O2 CO Flue gas flow rate (g Nox (mg/Ni OGC (mg/Ni Dust (mg/Ni	m3) 67 m3) 83
8. Fire safety Reaction to fire Test of fire safety in connection with burning of wood Distance to combustibles Rear (m Sides (m	nm) 580
9. Safety Mechanical strength to support a chimney Electrical Surface temperature Cleanability	Not tested NPD pass pass
10. Thermal output	
	kW 9
Energy efficiency	% 79.10
	g C 306
Water heating	N/A

The performance for the products identified in point 2 is in conformity with the declared performance in point 7. This declaration of performance has been issued under the sole responsibility of the manufacturer as identified in point 4 above.

Signed on behalf of the manufacturer:

Adrian Hockley, MD 1/12/2024

Pevex Enterprises Ltd



Important Key Safety Points: Please read before using your stove

WARNING















HOT - HOT - HOT This appliance and the flue will become HOT while in operation and retains its heat for a long period of time after use. Children, aged or infirm persons & pets should be supervised at all times and should not be allowed to touch the hot working surfaces while in use or until the appliance has thoroughly cooled.

- Always use the heat proof glove provided when touching the appliance
- All surfaces can be HOT
- WARNING! Keep children and pets away
- Do NOT cover or leave flammable substances or any combustible materials on or near the appliance such as soft furnishing, laundry or curtains
- Ensure a Carbon Monoxide (CO) alarm is fitted in the room where the stove is fitted, we also recommend the installation of a Smoke Detector as well

Only Approved Fuels to be used on this stove - which are:

- Seasoned Wood Logs or Kiln Dried Logs with a moisture level of less than 20%
- Keep all fuels loads 75mm below the AIR holes at the sides of the fire box
- Do not overload the Fire box
- When COLD Always empty the Ash Pan out after each time it is used
- Check the flue regularly for any blockages
- Do not leave unattended if children are in the room
- Do not clean when hot, or whilst fire is still alight
- The correct operations for seasonal use and under adverse flue draught or adverse weather conditions

For installation - This Product is HEAVY - DO NOT try and LIFT it manually - Ensure correct and adequate handling facilities are used for unloading, site handling and installation

First Time of Operation

Before lighting this stove, ensure that all packaging, safety stickers and any protective wrapping have been removed, and that the glass has been cleaned, including all fingerprints from the glass.

The stove has been treated with a heat-resistant coating which will harden at a temperature of approx. 250°C. This hardening process causes the production of smoke and malodorous fumes. Ensure that the room is very well ventilated opening windows/doors if possible.

Curing the Paint - First Time Usage

- Open the door by 20mm so the door rope seal is not touching the body for the first 20 to 30 minutes of burning
- Run the appliance at a 25% setting for a 1 hour
- Then at a 50% Setting for 1 hour
- Then Finally on Full Power 100% for 1 hour

This will then allow the paint the opportunity to fully cure. During this period it is possible for some fumes and vapours to be given off. We would recommend keeping children and pets out of the area at this time. If the paint is not cured correctly it could peel from the stove, so undertaking the curing process correctly is important



Installation Information

Please complete the following form for reference when required:

Ref	Description	Please Complete
1	Which retailer did you purchase the stove from?	Name & Address of Retailer:
2	What date did you purchase your new stove?	Date:
3	What was the name of the approved fitter that installed your stove?	Full Name: Contact Number:
4	What is the installer HETAS Registration Number?	HETAS Registration No.:
5	What is the serial Number of your stove? This can we found inside the front door above the bottom hinge	Serial Number:
6	What date was your stove installed?	Date:
7.	The Name, Model & Fuel Type reference for this stove is	Name - Brightwell 900 Double Sided Fuel Type – Wood

Specific Precautions during Assembling, Installing & Maintenance:

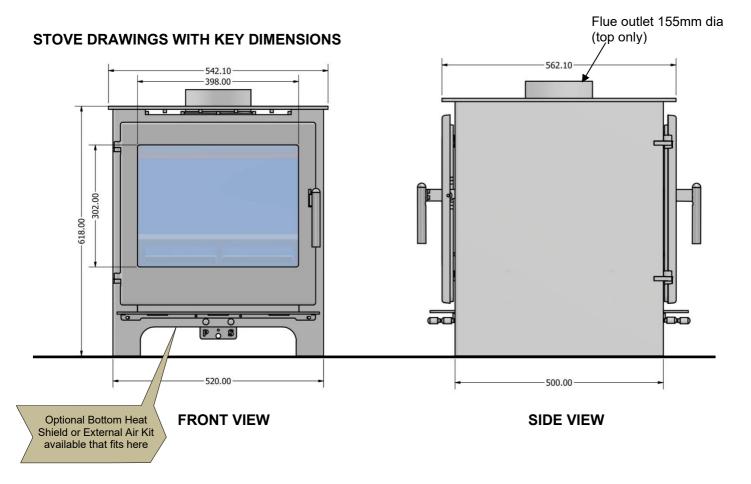
See installation instructions for more information

PRODUCT RECYCLING:

Product End-of-Life/Recycling: To dispose of the stove after the product life has expired, please observe the following information

- ✓ Dispose of the items correctly i.e. separate the parts to be disposed of in material groups
- ✓ Always dispose of items in a way that is as sustainable as possible and that is in line with the current environmental protection, reprocessing/recycling and disposal technology
 - o ALL METAL PARTS TO BE RECYCLED
 - o ALL GLASS TO BE RECYCLED
 - ALL OTHER COMPONENTS TO BE DISPOSE IN A MANNER ACCORDING TO ENVIRONMENTAL REGULATIONS





CLEARANCES TO COMBUSTIBLE AND NON-COMBUSTIBLE MATERIALS

Refer to the table below, the measurements assume the stove heat output is no greater than 9kW

MINIMUM RECOMMENDED DISTANCES TO COMBUSTIBLE MATERIALS			
Top Flue Fitted	Side Wall	Front/back	
Fitted with single walled flue	580mm	1050	

MINIMUM DISTANCES TO NON-COMBUSTIBLE MATERIALS

We recommend a minimum clearance of 100mm to both sides of this stove when installed next to NON - COMBUSTIBLE MATERIALS in a fireplace opening constructed of solid masonry or brickwork.

Note: un-insulated flue pipe must be installed to local building regulations (we recommend that not more than a 1 metre length of plain un-insulated pipe is used before connection to a chimney system and that no combustible materials are within 500mm of the flue pipe).

	Efficie	ncy (%)	Energy		Nominal Heat Output (kW)			
Fuel Type	Net	Gross	Efficiency Index	Class	Total	To Space	To Water	CO @13% O2
Wood Logs	79.1%	72%	105	Α	9	9	N/a	0.09

EU Commission Delegated Regulation (EU) 2015/1186 - Energy Labelling of Local Space Heaters
CE APPROVED & TESTED TO - BS EN 13240:2001 + Amd 2:2004



THE CLEAN AIR ACT 1993 AND SMOKE CONTROL AREAS - DEFRA LISTING

This Brightwell Multi-fuel stove is able to be used smoke controlled areas but only under the following conditions

- Correct Approved fuel is used, with a moisture content of less than 20%
- The limiter kit is fitted to the Secondary air control
- The stove is not overloaded with fuel
- The stove is operated as stated in the operating manual supplied
- The stove is not overloaded with fuel
- Refuelling onto a low fire bed in the corect manner
- Not operating the stove with door left open

Under the Clean Air Act local authorities may declare the whole or part of the district of the authority to be smoke control area. It is an offence to emit smoke from a chimney of a building, from a furnace or from any fixed boiler if located in a designated smoke control area.

It is also an offence to acquire an "unauthorised fuel" for use within a smoke control area unless it is used in an "exempt" appliance ("exempt" from the controls which generally apply in the smoke control area)

In England appliances are exempt by publication on the list by the Secretary of State in accordance with changes made to sections 20 and 21 of the Clean Air Act 1993 by section 15 of the Deregulation Act 2015. Similarly in Scotland appliances are exempt by publication on the list by Scotlish Minister under section 50 of the Regulatory Reform (Scotland) Act 2014

In Wales and Northern Ireland these are authorised by regulations made by Welsh Ministers and by the Department of Environment respectively

Further information on the requirements of the Clean Air Act can be found here at: https://www.gov.uk/smoke-control-area-rules

Your local authority is responsible for implementing the Clean Air Act 1993 including designation and supervision of smoke control areas and you can contact them for details of the Clean Air Act requirements

REQUIREMENTS FOR THIS BRIGHTWELL STOVE WHEN BEING USED IN A SMOKE CONTROLLED AREA

APPROVED FUELS TO BE USED

What can I burn in my Brightwell Stove - When using this clean burn stove we recommend you use kiln dried or well-seasoned wood with a **moisture content of less than 20%** this will give you the optimum burn and the highest efficiency with minimal smoke which emits the harmful Particulate Matters (PMs) into the environment. This will also give you maximum heat output and use the minimal amount of wood.

When burning Green wood or unseasoned wood with a moisture content of greater than 20% you risk discolouration on the door glass and it will most likely use up to twice the amount of fuel to achieve a lesser heat output than if you used the correct fuel. Using Kiln dried or well-seasoned wood will give you greater heat outputs, improved efficiency and therefore running costs, all of which is kinder to our environment and the air that we breathe

FUEL OVERLOADING

The maximum amount of fuel specified in this manual should not be exceeded, overloading can cause excess smoke.

REFUELLING ONTO A LOW FIRE BED

If there is insufficient burning material in the firebed to light a new fuel charge, excessive smoke emission can occur. Refuelling must be carried out onto a sufficient quantity of glowing embers and ash that the new fuel charge will ignite in a reasonable period. If there are too few embers in the fire bed add suitable kindling to prevent excess smoke.



AIR MANAGEMENT DAMPERS LEFT OPEN

Operation with the air control or appliance dampers open can cause excess smoke. The appliance must not be operated with air controls, appliance dampers or door left open except as directed in the instructions.

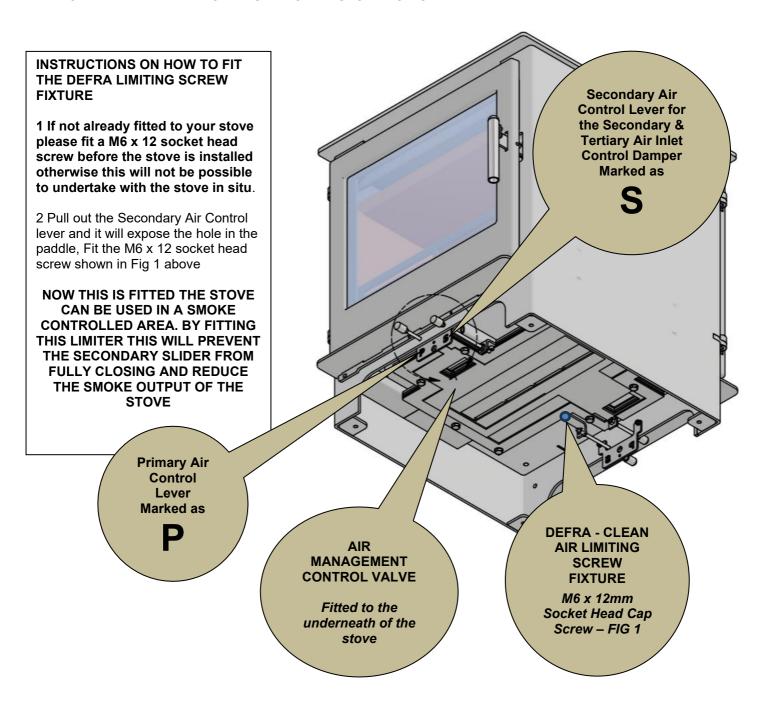
OPERATION WITH DOOR LEFT OPEN

Operation with the door open can cause excess smoke. The appliance must not be operated with the appliance door left open except as directed in the instructions.

REQUIREMENTS FOR THIS BRIGHTWELL STOVE WHEN BEING USED IN A SMOKE CONTROLLED AREA

The Brightwell Multifuel Stove has been recommended as suitable for use in smoke control areas when burning wood logs. The Brightwell Multifuel Stove must be fitted with a permanent stop to prevent closure of the secondary/tertiary control rod beyond the 11.5mm open postion. The DEFRA limiter supplied with the stove must be fitted to meet the requirements before use of the stove

FITTING THE DEFRA LIMITING FIXTURE TO THE STOVE TO COMPLY WITH THE CLEAN AIR ACT AND DEFRA





BRIGHTWELL SOLID FUEL STOVE WARRANTY

CONDITIONS OF WARRANTY

Your Brightwell Solid Fuel Stove is guaranteed against any part that fails (under normal operating conditions) as detailed in the following table with timelines specified from the date of installation of the appliance. If the unit is not installed within three months of date of purchase, the warranty will commence three months from the date of purchase.

Warranty Period	Parts Covered (Parts Supply Only)
Up to 3 months	 Aesthetic Damage at point of purchase only (provided reported damage and photos (date marked) are submitted along with a dated receipt from a Pevex approved retailer) Paint finish – under normal firing conditions
Up to 5 Years	All external castings and the main stove body (excluding impact damage or damage caused by over-firing). Pictures of damage must be submitted to Pevex Service Department.
Items deemed as CONSUMABLE are not covered by the Warranty	 Refractory materials (internal fireboards) Rope seals, glass seals and cement seals Cast iron grates Ceramic Glass

All warranty claims must be submitted with the product serial number, date of purchase, proof of purchase (if requested) and details of the specific nature of the problem.

The warranty is given only to the original consumer/purchaser only and is non-transferable. The appliance must be installed by a suitable qualified person and installed as per the requirements of the manual. Failure to comply with the Installation Requirements or Building Regulations will void your warranty. Pevex reserve the right to replace any part due to manufacturing defect that fails within the warranty period under the terms of the warranty. The unit must be used for normal domestic purposes only and in accordance with manufacturer's operation instructions.

LIMITS OF LIABILITY

The warranty does not cover:

- * Special, incidental or consequential damages, injury to persons or property, or any other consequential loss.
- * Any issue caused by negligence, misuse, abuse or circumstances beyond Pevex's control.
- * Any issue with wear and tear, modification, alteration, or servicing by anyone other than an authorised service engineer.
- * Installation and operational related problems such as draught related issues external to the stove, inadequate venting or ventilation, excessive flue offsets, negative air pressure caused by insufficient burning of improper fuel.
- * Damage caused to the unit while in transit.
- * Discolouration due to over firing, damage caused by impact, damage to baffles caused by over firing and fading of surface finish on castings and the outer stove body.
- Stress fractures on firebricks.
- * Rust on parts unless reported prior to unit being installed.
- * Aesthetic damage, rust & missing parts on units purchased off display.

Note: Adequate clearance must be maintained around the appliance to ensure the ease of part removal in the possible event of their damage/failure. PEVEX are not responsible for any costs incurred in the removal of items installed in the vicinity of the appliance that have to be moved to facilitate part replacement.

SEE FULL WARRANTY DETAILS PAGE 23 OF THIS MANUAL PLEASE RETAIN THIS MANUAL IN A SAFE PLACE TO REFER TO LATER



	INSTALLATION CHECK LIST			
	All local regulations, including those referring to national and European standards need to be com with when installing the appliance	plied		
Flu	ue System Tick	$\sqrt{}$		
1.	Minimum Flue Height of 4.6 metres (15 feet).			
2.	Appliance should be connected to a 150mm (6") diameter flue pipe throughout			
3.	All flue pipework passing through walls must be sleeved & adequately insulated in line with current Building Regulations.			
4.	Appliance should be connected to a chimney of less than 200mm (8") in diameter (otherwise the chimney must be lined with a minimum 150mm (6") flue liner).			
5.	The chimney/flue termination must be located in accordance with building regulations part J.			
6.	The chimney serving this appliance should not serve any other appliance.			
7.	Access should be provided to the chimney serving the appliance to allow for cleaning.			
8.	It is a requirement by Building Regulations to have a carbon monoxide alarm fitted to any room with a solid fuel appliance.			
Lo	cation			
9.	Clearance to combustible materials must be adhered to as described in the Clearance to Combustible section.			
10	The stove must be installed on a Hearth (floor protector) that covers the area under the stove and extends at least 300mm (12") to both fronts, 200mm (8") to the sides.			
11	. Clearance must be maintained to allow for maintenance and part replacement.			
Ve	entilation & Combustion Air Requirements			
12	. The room in which the appliance is located should have an air vent of adequate size to support correct combustion or an External Air Kit is fitted (see Ventilation & Combustion Air Requirement Section for specific details).			
13	. The stove must not be installed in the same room as an extractor fan.			





IMPORTANT OPERATION / MAINTENANCE NOTES

Now that your Brightwell Solid Fuel Stove is installed and no doubt you are looking forward to the many comforts it will provide, we would like to give you some tips on how to get the best results from your stove.

- 1. We would like if you could take some time to read the operating instructions/hints, which we are confident, will be of great benefit to you.
- 2. Do not burn fuel with a high moisture content, such as unseasoned timber or waste/pallet wood. This will only result in a buildup of tar in the stove and in the flue/chimney.

PLEASE NOTE – this Brightwell stove has been fully tested for compliance to the BS EN 13240 Standard, Eco Design 2022 Standard, and the DEFRA Smoke Exempt Standard on Wood Logs.

IMPORTANT: The first few fires should be relatively small to permit the vermiculite fire boards and paint to set properly and season the stove. During these firings it is recommended to ventilate the room as an unpleasant (non-toxic) odour and smoke may be emitted as the paint completes its curing process.

LEAVE THE DOOR SLIGHTLY AJAR (20mm) DURING THE FIRST FIRING (APPROX 20 MINS) TO PREVENT THE ROPE FROM STICKING TO THE PAINT DURING THE CURING PROCESS.

- 3. Inspect the flue-ways of the stove weekly and ensure that there are no blockages. Check flue ways before lighting especially after a prolonged shut down period. Please see chimney cleaning section.
- 4. Never allow a buildup of ashes in the ash pan, as this will cause the grate to burn out prematurely. Empty the ash pan daily when in use but only when the stove is cold using the ash pan handle.
- 5. Avoid slow burning of damp or unseasoned fuel as this will result in tarring flue ways and chimney and potentially damaging the door glass which can cause it to craze see below.
- 6. Avoid slow burning/slumbering the stove. Apart from incomplete combustion of the fuel it can also cause crazing of the glass due to the gases not being expelled from the fire chamber which can react with the glass surface. Once the glass has been crazed it will go cloudy with visible lines that will be permanently etched into the structure of the glass which cannot be cleaned off and will need replacing. This is not covered by any warranty whatsoever. To help avoid this occurrence, burn the fire on maximum for a minimum of 5 minutes in every 60 minutes as this will help to burn off any harmful deposits and to drive off the products of combustion.
- 7. Allow adequate air ventilation to ensure plenty of air for combustion.
- 8. Do not burn rubbish/household plastic.
- 9. Clean the chimney at least once a year.
- 10. Burning soft fuels such as timber will stain the glass. Regular cleaning will prevent permanent staining. Clean with a dry wiper when cool.
- 11. Keep all combustible materials a safe distance away from stove, please see section for clearances to combustibles.
- 12. Never use or attempt to burn an aerosol spray can (full or empty) near the appliance when it is in operation.
- 13. For safety reasons never leave children or the elderly unaccompanied while the stove is in use. Use a fire guard.
- 14. Avoid contact with the appliance when in use as stove reaches very high operating temperatures.
- 15. This appliance should be regularly maintained by a competent service engineer.
- 16. Always use the heatproof gloves supplied to open the door for refueling and when placing logs onto the firebox

PEVEX

GENERAL

INSTALLATION & OPERATING INSTRUCTIONS

When installing, operating and maintaining your Brightwell Stove respect basic standards of fire safety. Read these instructions carefully before commencing the installation. Failure to do so may result in damage to persons and property. Consult your local Council office and your insurance representative to determine what regulations are in force. Save these instructions for future reference.

Please note that it is a legal requirement under England & Wales Building Regulations that the installation of the stove is either carried out under Local Authority Building Control approval or is installed by a Competent Person registered with a Government approved Competent Persons Scheme. HETAS Ltd operate such a scheme and a listing of their Registered Competent Persons can be found on their website at www.hetas.co.uk.

Special care must be taken when installing the stove such that the requirements of the Health & Safety at Work Act are met.

Handling

Adequate facilities must be available for loading, unloading and site handling. As this stove is HEAVY (155kg).

Fire Cement

Some types of fire cement are caustic and should not be allowed to come into contact with the skin. In case of contact with the skin wash immediately with plenty of water.

Asbestos

This stove contains NO asbestos. If there is a possibility of disturbing any asbestos in the course of installation then please seek specialist guidance and use appropriate protective equipment.

Metal Parts

When installing or servicing this stove care should be taken to avoid the possibility of personal injury.

"IMPORTANT WARNING"

This stove must not be installed into a chimney that serves any other heating appliance.

The complete installation must be done in accordance with current Standards and Local Codes. It should be noted that the requirements and these publications may be superseded during the life of this manual.

Please refer to the current standards, BS EN 15287-1:2007 Design, Installation and Commissioning of chimneys. BS EN 14336:2004: Heating Systems in Buildings. Installation & Commissioning of Water Based Heating Systems. BS EN 12828: 2003; Heating Systems in Buildings. Design of Water Based Heating Systems. BS EN 12831: 2003; Heating Systems in Buildings, method for calculation of the design heat load.

Your Brightwell stove is supplied with the following items:

- Ashpan with Handle & Glove
- Flue Spigot for 6 inch diameter flue
- Removable Log Retainers

FLUES

Flues should be vertical wherever possible and where a bend is necessary, it should not make an angle of more than 45° with the vertical. Horizontal flue runs should be avoided except in the case of a back outlet from the appliance, when the length of the horizontal section should not exceed 150mm.

In order to minimise flue resistance and to make sweeping easier it is recommended to use 2 x 45⁰ bends rather than a 90⁰ bend.

CHIMNEY

Do not connect to a chimney serving another appliance.

The stove is a radiant room heater and must be connected to a chimney of the proper size and type.

The stove is designed to be installed with a 6" (150mm) flue throughout. The stove is supplied with a 6" flue spigot. It is best to connect to a chimney of the same size, as connection to a larger size may result in a somewhat less draught.

The minimum flue draught for nominal heat output is 12 Pa.

A flue that has proved to be unsatisfactory, particularly with regard to down draught should not be used for venting this appliance until it has been examined and any faults corrected. An existing masonry chimney should be inspected and if necessary repaired by a competent mason or relined using an approved lining system.

All register plates, restrictor plates, dampers etc., which could obstruct the flue at a future date should be removed before connecting this appliance.

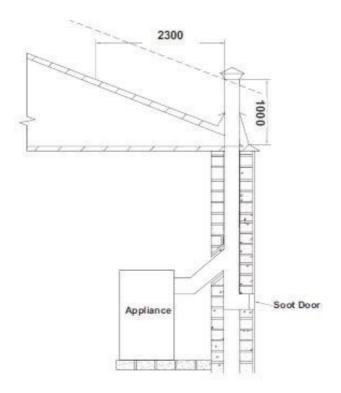


If connecting to an existing chimney with a flue diameter of more than 200mm (8") it is recommended to line the flue using a suitable stainless steel flue liner.

Where a masonry chimney is not available a proprietary type of 6"/150mm - twin wall, fully insulated pipe may be used. The pipe must terminate at a point not lower than the main ridge of adjacent out-side obstructions. With such installation, access to the chimney must be provided for cleaning purposes.

A chimney / flue termination must be located to minimise wind effects, a basic guide is that the distance from the termination to the roof should be at be at least 2300mm when measured horizontally and at least 1000mm when measured vertically, (see Fig.1). In circumstances where there are adjoining buildings/structures/roof openings there are additional requirements, please refer to building regulations part J.

Fig.1

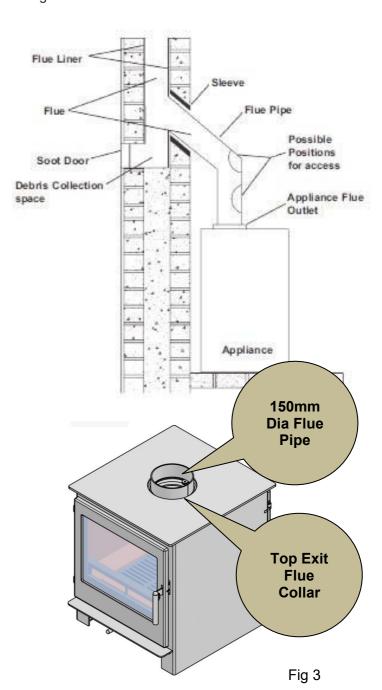


FLUE EXIT (TOP EXIT ONLY)

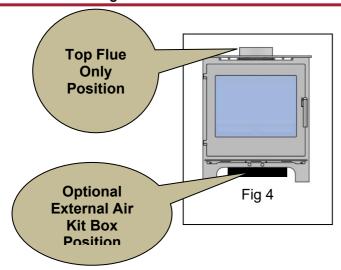
The stove is designed to allow the chimney to be cleaned through the stove. If the chimney cannot be cleaned through the stove it is necessary to provide a soot box/access door in the flue for cleaning. See Fig.2 for recommended locations. Fit it to the stove as shown in Fig.2.

The stove comes partially configured for top outlet and requires the flue spigot (supplied in the firebox) to be fitted to the top outlet flue connection as shown in Fig 3 using the nuts & bolts provided.

Fig.2

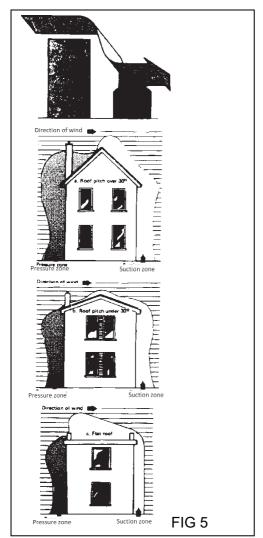






DOWN DRAUGHTS

However well designed constructed and positioned, the satisfactory performance of the flue can be adversely affected by down draught caused by near- by hills, adjacent tall buildings or trees. These can deflect wind to blow directly down the flue or create a zone of low pressure over the terminal. A suitable terminal or cowl will usually effectively combat direct down blow but no cowl is likely to pre- vent down draught due to a low pressure zone. See Fig.5



VENTILATION & COMBUSTION AIR REQUIREMENTS

It is imperative that there is sufficient air supply to the stove in order to support correct combustion. The air supply to this appliance must comply with current Building Regulations Part J, Heat Providing Appliances. If another appliance is fitted in an adjacent room, it will be necessary to calculate an additional air supply.

The minimum effective air requirement for this appliance is 8.25cm². When calculating combustion air requirements for this appliance use the following equation:

550mm² per each kw of rated output above 5kw should be provided, where a flue draught stabiliser is used the total free area shall be increased by 300mm² for each kw of rated output.

NOTE:

There must not be an extractor fan fitted in the same room as the stove as this can cause the stove to emit smoke and fumes into the room.

All materials used in the manufacture of air vents should be such that the vent is dimensionally stable, corrosion resistant and no provision for closure.

The effective free area of any vent should be ascertained before installation. The effect of any grills should be allowed for when determining the effective free area of any vent.

Air vents should be positioned so that they are not liable to blockage.

Air vents direct to the outside of the building should be located so that any air current produced will not pass through normally occupied areas of the room.

An air vent outside the building should not be located less than the dimensions specified within the Building Regulations and B.S. 8303: Part 1 from any part of any flue terminal. These air vents must also be satisfactorily fireproofed as per Building Regulations and B.S. 8303: Part 1.

Air vents in internal walls should not communicate with bedrooms, bedsits, toilets, bathrooms or rooms containing a shower.

Air vents traversing cavity walls should include a continuous duct across the cavity. The duct should be installed in such a manner as not to impair the weather resistance of the cavity.

Joints between air vents and outside walls should be sealed to prevent the ingress of moisture. Existing air vents should be of the correct size and unobstructed for the appliance in use.



If there is an extraction fan fitted in adjacent rooms where this appliance is fitted, additional air vents may be required to alleviate the possibility of spillage of products of combustion from the appliance/flue while the fan is in operation. Refer to B.S. 8303 Part 1.

Where such an installation exists, a test for spillage should be made with the fan or fans and other appliances using air in operation at full rate, (i.e. extraction fans, tumble dryers) with all external doors and windows closed.

If spillage occurs following the above operation, an additional air vent of sufficient size to prevent this occurrence should be installed.

Especially Airtight Properties

If the stove is being fitted in a property where the design air permeability is less than 5m^3 / (h.m²) (normally newer properties built from 2006), then a permanent ventilation must be fitted to provide 550mm^2 of ventilation for each kW of rated output. If a draught stabiliser is also fitted, then the requirement is 850mm^2 per kW of rated output.

Note: It is unlikely that a dwelling constructed prior to 2008 will have an air permeability of less than 5m^3 / (h.m²) at 50 Pa unless extensive measures have been taken to improve air tightness.

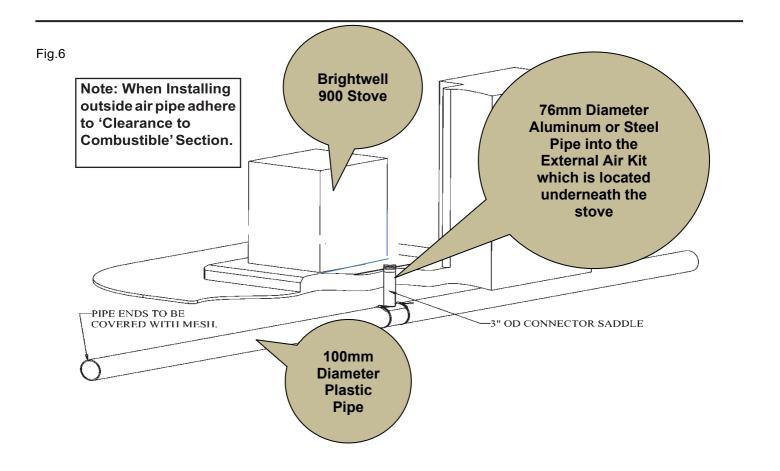
EXTERNAL DUCTED AIR

An optional outside air kit which will allow for the air supply for the stove to be ducted from outside and is available to order for connection to the stove.

It is recommended to bring the air supply for the stove into the house using a 100mm diameter plastic pipe. Where the pipe meets the outside wall make sure a vent cover is fitted properly to ensure no rodents can enter via the vent pipe.

The vent pipe should be located to prevent the ingress of moisture and in a location where it will not get blocked with leaves or any other debris. As wind effects can create suction and pressure zones of opposite sides of the dwelling it is recommended to run the air vent from opposite poles (North, South, East & West) of the dwelling and tee off for the air supply to the stove. This should negate the effect of suction and pressure zones. See Fig.6

HETAS product approval covers this appliance when installed in accordance with the manufacturer's instructions and relevant standards. As there is currently no standard for Ducted Combustion Air Supply this does not fall within the remit for HETAS product approval. Responsibility for the specification of this and for appropriate manufacturer's instructions is carried by the appliance manufacturer, as allowed for under the Building Regulations.'





HEAT RECOVERY VENTILATION

Where a stove is to be installed in a dwelling with *Heat Recovery Ventilation* (HRV) a number of precautionary measures must be undertaken:

Where the product is to be installed with a Mechanical Ventilation, the stove must be connected to an external air supply, The ductwork for the external air supply must be no longer than 6 metres and the air inlet terminal to the ductwork must have a cross sectional area of at least 80cm^2 .

LOCATION

There are several conditions to be considered in selecting a location for your Brightwell Stove.

- a. Position in the area to be heated, central locations are usually best.
- b. Allowances for proper clearances to combustibles.
- Allowances for proper clearances for maintenance work.

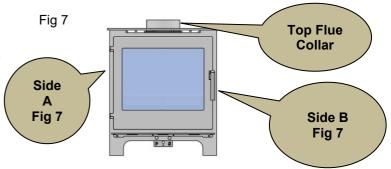
CLEARANCES TO COMBUSTIBLES

MAINTAIN AT LEAST THE FOLLOWING CLEARANCES TO ALL COMBUSTIBLE MATERIALS: Refer to the table below these measurement assume the stove heat output is no greater than 9 kW.

MINIMUM DISTANCE FOR CLEARANCE TO ALL COMBUSTIBLE MATERIALS	DISTANCE IN mm
From the front and back– HOT ZONE	1050mm (39")
SIDES A & B - NOT IN A CHIMNEY OPENING From the Sides of the stove to ANY OBJECT Single wall flue pipe	580mm (22")

FLOOR

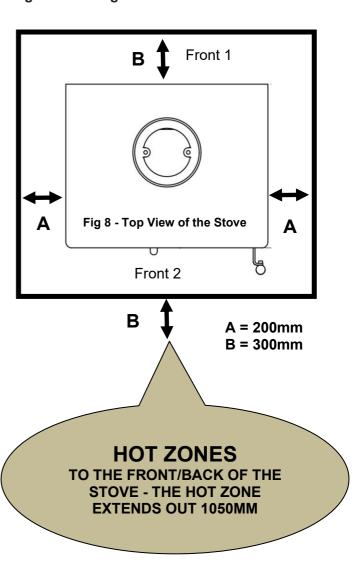
The appliance shall be installed on floors with an adequate load-bearing capacity. If an existing construction doesn't meet this prerequisite, suitable measures (eg load distributing plate) shall be taken to achieve it.



FLOOR PROTECTION - HEARTH

When installing this stove on a combustible floor, a floor protector which needs to be a minimum of 125 mm (5") and made of solid construction (concrete, stone, brick). If the stove is fitted to an optional log store or an optional bottom heat shield the hearth can be a superimposed 12 mm deep and made of non-combustible material such as (Glass, Steel, Stone or Concrete) is required to cover the area under the stove/logstore and extend at least 300mm at the front/rear and 200mm to the sides. This will provide protection from sparks and embers which may fall out from the door when stoking on refueling. See Fig.8. — Please refer to Building Regulations document J for guidance

Fig.8 - Showing Minimum Sizes of the Hearth





CLEARANCES TO NON-COMBUSTIBLES

If you are fitting the stove into a brick-built fireplace and it's deemed as **Non-combustible** you would still fit the **Non-combustible hearth** but you could then reduce the distance around the sides of the stove to the non-combustible brick wall, we would recommend 100 mm this allows you access around the stove for servicing

WARNING: DO NOT OBSTRUCT PRIMARY, SECONDARY OR TERIARY AIR SUPPLY TO THE STOVE, THIS IS FED FROM THE MIDDLE AND ENDS UNDERNEATH THE STOVE

Note: Dimensions stated are in millimeters (mm) unless otherwise stated and may be subject to a slight +/- variation.

COMMISSIONING AND HANDOVER

On completion of the installation allow a suitable amount of time for any fire cement and mortar to dry out, when a small fire may be lit and checked to ensure the smoke and fumes are taken from the stove up the chimney and emitted safely to the atmosphere. **Do not run at full output for at least 24 hours.**

Ensure that the operating instructions for the stove are left with the customer. Ensure to advise the customer on the correct use of the appliance with the fuels likely to be used and warn them to only use the recommended fuels for the stove. Advise the user what to do should smoke or fumes be emitted from the stove.

The customer should be warned to use a fireguard to BS 8432: 2010 in the presence of children, aged and/or infirm persons.

OPERATION

MAXIMUM LOADING OF FUEL ON THE FUEL BED – SEE FIG AA

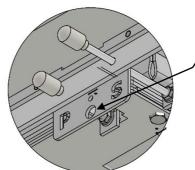
Secondary Air, this clean air wash flows down the inside of each door glass to keep the glass clean Tertiary Air holes on both sides burn off any unburnt hydrocarbons improving efficiency & emissions **FIG AA Maximum** Load line 150mm up the glass **Primary Air** Control P Secondary and Tertiary Fig 10 Air Control

Check that all 2 x Air Control levers/dampers and Door catch (on both sides) are operating correctly and ensure that all flue connections are thoroughly sealed.

AIR CONTROLS

The stove has two Air Control levers P & S (primary and secondary) mounted under the ashlip on both sides. These controls are directly linked to the opposite side and as one lever goes in the other side pushes out. Reference holes between the P & S indicates minimum and maximum air.

1.**The Primary Air Control Lever.** Controls the Primary Air through the grate (Fig 10) and is used for start-up or refueling.



Air Control Indicator. Larger hole on the bottom means <u>pull</u> <u>out</u> to add air and <u>push in</u> to reduce it

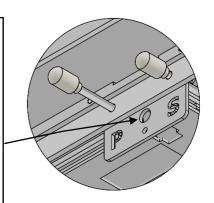
(Example shows primary in and off whilst secondary all the way out and on). In practice when burning wood **P** would be all the way in and off and **S** would be regulated along its travel.

2. The Secondary Air Control Lever. Controls the Secondary Air (air wash down the doorglass) and Tertiary Air through side bricks and is used for regulating the fuel during normal operation. Generally, run it around 50% of travel once stove and fuel is established and hot

OPPOSITE SIDE OF STOVE

Air Control Indicator. Larger hole on the top means <u>push air levers in</u> to add air and **pull out** to reduce it.

(Example shows primary out and off and secondary fully on). In practice when burning wood you would pull **P** out all the way to shut it off and regulate **S** along its travel to find best position.





RECOMMENDED FUELS

All fuels should be stored under cover and kept as dry as possible prior to use. This appliance has been tested using seasoned wood logs. Wood logs up to 325mm long are suitable. All fuels should be stored under cover and kept as dry as possible prior to use.

DO NOT USE Household Coal or fuels with a Petrocoke ingredient as this may cause the grate to overheat, causing damage and voiding your warranty. Reduced outputs will result when fuels of lower calorific values are used. Never use gasoline or gasoline type lantern fuel, kerosene, charcoal lighter fluid or similar liquids to start or freshen up a fire in this stove.

Keep all such liquid well away from the stove at all times. Operate the stove only with the fueling door closed except for re-fueling.

ADVERSE WEATHER CONDITIONS

Wind, wind direction, fog and mist can all affect the combustion ability of the appliance. This may make it difficult to light and/or intermittent smoke spillage into the room may occur through the door or through the air vents. If this occurs, open the windows and doors to fully ventilate the room. On particularly still days it may be best to avoid lighting the stove until weather conditions change otherwise the smoke will hang and not disperse.

This stove has obtained approval for burning wood fuel with a moisture <20%. This approval does not cover the use of other fuels either alone or mixed with the recommended fuels listed, nor does it cover instructions for the use of other fuels.

LIGHTING

Before lighting the stove check with the installer that the installation work and commissioning checks described previously have been carried out correctly and that the chimney has been swept clean, is sound and free from any obstructions. As part of the stoves commissioning and handover the installer should demonstrate how to operate the stove correctly.

LEAVE THE DOOR SLIGHTLY AJAR BY APPROXIMATERLY 20MM, DURING THE FIRST FIRING TO PREVENT THE ROPE FROM STICKING TO THE PAINT DURING THE CURING PROCESS.



LIGHTING THE STOVE AND USING AIR CONTROLS

When operating the stove, it is recommended to use the Heatproof Glove provided to open the fire door as the door handle will become hot.

- 1. We recommend the top-down method for lighting the stove. Place 2 small logs onto the grate separated by around 75mm and then stack kindling on top in a "Jenga" style building a small tower in a crisscross manner onto them around 100mm in height. At the top place a fire lighter. Once this is lit the flue will warm faster creating less smoke and emissions and as it starts to burn downwards the fire will become more established.
- 2. Open the primary air fully direction as described on P17.
- 3. Open the secondary air inlet fully direction as described on P17.
- 4. Light the firelighter and leave the fire door slightly open.
- Once the kindling is fully alight and bottom logs are starting to take hold, close the door and adjust the primary air allowing a small amount to enter the firebox.
- 6. When fire is established close the primary air fully and adjust the secondary air for optimum comfort and operation by observing the flames and burn.
- Both controls should be adjusted in conjunction with each other to get the optimum burn rate with exact settings on each control depending on the draught conditions of the chimney and the fuel being burnt.

Fuel	Primary Air	Secondary Air
Wood	Max Opening of 50%	Adjust to Desired Setting

WARNING: DO NOT LEAVE BOTH AIR CONTROLS FULLY OPEN AS THIS CAN CAUSE THE STOVE TO OVERHEAT, DAMAGING THE INTERNAL COMPONENTS.

REFUELLING

Before opening the door, open the primary air control fully as this will help to eliminate any smoke or fly ash resident in the combustion chamber. Add fuel to fire, close fire door and adjust the primary air control to the desired position

SLOW BURNING

Slow burning or slumbering a stove by shutting down the air supply is not to be recommended. Not only is this harmful to the environment due to the incomplete combustion of the fuel but there is a potential to create longer term problems to the stove internals which includes the glass door panel and flue components. Incomplete combustion of the fuel will lead to gas build up in the fire chamber particularly sulphur, which under certain conditions can start attacking these components including crazing of the glass panels and will not be covered by warranty under any circumstance.

DISPOSAL OF ASHES

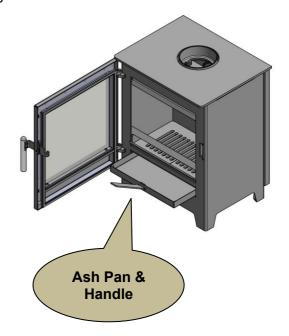
Your stove is provided with an ashpan. This ashpan should be emptied periodically.

If ashes are allowed to build to grate level you could damage the grate by overheating. We recommend that you remove ashes after you have riddled the fire when the stove is thoroughly cooled.

Ashes should be placed in a metal or other non-combustible container with a tight fitting lid. The closed container of ashes should be placed on a non-combustible material, pending final disposal. If ashes are buried in soil, or otherwise dumped they should be retained in the closed container until they are thoroughly cooled.

Open the fire door and remove the ash pan using the tool provided, see Fig 11. Close the fire door. When the ash is disposed of replace the ash pan.







MONTHLY MAINTENANCE

Cleaning Stove Flue Pathways

It is recommended that the flue pathways in the stove are cleaned on a regular basis (every 3 months) (or less depending on the soot build-up created by the fuel being used) and the chimney cleaned annually. To access the chimney pathways, please follow the procedure overleaf for removing and replacing the fireboards

GLASS REPLACEMENT

Open the door fully

- **1** Remove the 4 x fixing screws and glass clips. Fig A below
- **2** Clean the glass recess in the door and remove any debris
- **3** Replace the adhesive thermal tape on the back face of the door if damaged
- **4** Fit the glass in position and replace the four screws and glass clips.
- **5** Hand tighten the screws turning back quarter of a turn when they are hand tight
- **6** Only use genuine parts and only replace with high temperature ceramic glass

Before re-lighting the stove remove all fingerprints otherwise they will be burnt into the glass

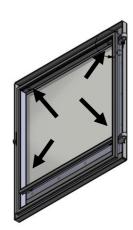


Fig A – Showing the Position of the 4 x Glass Screws

PERIODIC MAINTENANCE

Adjusting the Door Catch (if required)

Over time, the fire door latch can loosen due to the continual compression and hardening of the rope seal between the door and the front of the stove. The tightness of the door seal should be checked periodically, and it is recommended that the rope seals on the stove are changed at least every two years or sooner if the seal loses its integrity. A small amount of adjustment on the catch is possible by undoing the 2 bolts sliding it backwards by a few millimeters trying the door handle and if satisfactory then tighten the locking bolts.

CHIMNEY CLEANING

The chimney should be cleaned twice annually or f the stove is not used for a prolonged period during the summer period, it should be cleaned prior to commencement of usage. The chimney can be cleaned through the stove depending on the flue configuration and the flue liner should be cleaned in accordance with manufacturer's instructions. Always use a brush with plastic bristles that is the correct size to reach all areas of the flue.

GLASS CLEANING

The stove glass will self-clean when there is sufficient heat generated by the burning fuel i.e. when the unit is operated at the maximum air settings. If a build-up of creosote occurs on the glass it may be due to low draft conditions, poor quality fuel or operating the stove at the minimum air settings for long periods of time. The glass should be cleaned when cool and cleaned with a non-abrasive cloth or using a dry wipe. For stubborn deposits, a grade 0 steel wool can be used whilst taking care not to scratch the glass with any coal/ash deposits.

CLEANING A MATT BLACK STOVE

Cleaning should be done when the stove is cold by removing any dust or dirt using a dry cloth. Do not use any water on the heat proof matt black finish as this will cause it to rust.

PROLONGED PERIODS OF NON-USE

If the stove is to be left unused for a prolonged period of time then it should be given a thorough clean to remove ash and unburned fuel residues. To enable a good flow of air through the appliance to reduce condensation and subsequent damage, leave the air controls fully open.

It is important that the flue connection, any appliance baffles or throat plates and the chimney are swept prior to lighting up after a prolonged shutdown period.



WARNING NOTE:

Properly installed, operated and maintained this stove will not emit any fumes into the dwelling. Occasional fumes from the de-ashing and re- fueling may occur. However, persistent fume emission is potentially dangerous and must not be tolerated. If fume emission does persist, then the following immediate action should be taken:

- (a) Open doors and windows to ventilate room.
- (b) Let the fire out or eject and safely dispose of fuel from the stove.
- (c) Check for flue or chimney blockage and clean if required.
- (d) Do not attempt to relight the fire until the cause of the fume emission has been identified and corrected. If necessary, seek expert advice.

The most common cause of fume emission is flueway or chimney blockage. For your own safety these must be kept clean at all times.

FIRE SAFETY

To provide reasonable fire safety, the following should be given serious consideration:

- 1. Do not over fire the stove.
- 2. Over-firing will also damage the painted finish.
- 3. Install a smoke detector in the room.
- 4. A conveniently located Class A fire extinguisher to contend with small fires resulting from burning embers.
- 5. A practical evacuation plan.
- 6. A plan to deal with a chimney fire as follows:-
 - (a) Notify the fire department.
 - (b) Prepare occupants for immediate evacuation.
 - (c) Close all openings into the stove.
 - (d) While awaiting the fire department watch for ignition to adjacent combustibles from overheated flue pipe or from embers or sparks from the chimney.

WARNING

We would also recommend the installation of a smoke detector in the room that the stove is installed in.

CARBON MONOXIDE CO ALARM

This is not supplied with your stove and would need to be purchased separately.

The fitting of CO Alarms in the same room as the appliance is a compulsory requirement under current Building Regulations. Where battery powered alarms are selected, alarms with 'sealed for life' batteries rather than alarms with replaceable batteries are the better option.

For ROI an additional CO Alarm must be fitted either inside each bedroom or within 5 metres of the bedroom door, refer to Building Regulations Part J. Further guidance on the installation of a carbon monoxide alarm is available in BS EN 50292:2002 and from the alarm manufacturers instructions.



Carbon Moxoxide Alarm

Picturing Showing a Typical CO Alarm

Provision of an alarm must not be considered a substitute for either installing the appliance correctly or ensuring regular servicing and maintenance of the appliance and chimney system.

WARNING:-

If the CO Alarm sounds unexpectedly:

- 1. Open Doors and windows to ventilate the room and then leave the premises.
- 2. Let the fire go out.



APPENDIX 1 - ANNUAL SERVICING RECORDS

For your warranty to be valid you must have this stove serviced once a year by a Competent Engineer who is qualitied to service Multi-fuel stoves, please record the details here and attach your invoice as proof of service

Annual Service Record – Year 1	Annual Service Record – Year 2	Annual Service Record – Year 3
Name of Engineer who completed the service	Name of Engineer who completed the service	Name of Engineer who completed the service
Telephone & Email Contact Details	Telephone & Email Contact Details	Telephone & Email Contact Details
Engineers HETAS Registration Number (if applicable)	Engineers HETAS Registration Number (if applicable)	Engineers HETAS Registration Number (if applicable)
Date of Service	Date of Service	Date of Service
Cost of Service	Cost of Service	Cost of Service
Door & Glass Seal Replaced	Door & Glass Seal Replaced	Door & Glass Seal Replaced
YES or NO – please circle which one	YES or NO – please circle which one	YES or NO – please circle which one
Other Notes	Other Notes	Other Notes
Chimney Swept Y / N Fireboard Changed Y / N Top Baffle board fitted in correct position Y / N	Chimney Swept Y / N Fireboard Changed Y / N Top Baffle board fitted in correct position Y / N	Chimney Swept Y / N Fireboard Changed Y / N Top Baffle board fitted in correct position Y / N

Annual Service Record – Year 4	Annual Service Record – Year 5	Annual Service Record – Year 6
Name of Engineer who completed the service	Name of Engineer who completed the service	Name of Engineer who completed the service
Telephone & Email Contact Details	Telephone & Email Contact Details	Telephone & Email Contact Details
Engineers HETAS Registration Number (if applicable)	Engineers HETAS Registration Number (if applicable)	Engineers HETAS Registration Number (if applicable)
Date of Service	Date of Service	Date of Service
Cost of Service	Cost of Service	Cost of Service
Door & Glass Seal Replaced YES or NO – please circle which one Other Notes	Door & Glass Seal Replaced YES or NO – please circle which one Other Notes	Door & Glass Seal Replaced YES or NO – please circle which one Other Notes
Chimney Swept Y / N Fireboard Changed Y / N Top Baffle board fitted in correct position Y / N	Chimney Swept Y / N Fireboard Changed Y / N Top Baffle board fitted in correct position Y / N	Chimney Swept Y / N Fireboard Changed Y / N Top Baffle board fitted in correct position Y / N



BRIGHTWELL 900 DOUBLE SIDED MULTI-FUEL STOVE - 5 YEAR WARRANTY

It's important to know what requirements need to be met in order to qualify for our 5 year warranty, as well as being aware of exactly what it covers. This warranty only applies to our stoves.

If you have purchased your stove from an authorised stockist within our Premium Retailer Network, then automatically your product will carry a 5 year warranty. The start date for the warranty period is the date of purchase. You do not need to register your stove for the warranty to apply, but you must retain your proof of purchase from the retailer, which must have your name, address and the date of the purchase. Then from the serial number on your stove we can then action your warranty, you must have the stove serviced every 12 months and keep the service receipt for the warranty to be valid. Any product purchased outside of our Premium Retailer Network will carry a standard 12 month, non-extendable warranty.

It is a condition of the warranty that the installation complies with relevant Building Regulations and the rules in force and is carried out by a suitably trained and qualified individual HETAS registered in the United Kingdom (or equivalent in other countries) with a certificate of installation and the appropriate commissioning report completed and retained by the enduser. Please refer to **Appendix 1 - Annual Servicing Records**

It is also a condition of the warranty that your Stove is regularly serviced (every 12 months) by a suitably trained and qualified individual, ideally HETAS registered in the United Kingdom (or equivalent in other countries). Records and receipts of annual services will be required in the event of a warranty claim during the period of the warranty. Please refer to **Appendix 1 - Annual Servicing Records**

This warranty is not transferable, and solely for, the benefit of the original purchaser of the stove. Please retain your dated sales receipt as a proof of purchase.

During your warranty period, only genuine spare parts must be used in the servicing and maintenance of your stove, these spare parts can be ordered via the Premium Retailer directly.

Consumable items such as glass, paint, grate parts, log retainers, ceramic fire boards (internal linings), and rope seals which are either subject to normal wear and tear or parts that require replacement in connection with normal maintenance are not covered either by the warranty. The Flue system is not covered by any warranty from Pevex Stoves.

Should you experience problems with your stove, any claim must be submitted first to the Premium Retailer from where the stove was purchased. Your Premium Retailer will either be able to offer immediate assistance or make contact with Pevex Stoves on your behalf.

Warranty Exclusions and Limitations

No warranty is extended to consumable service parts. Repair or replacement of parts which are subject to normal wear and tear during the warranty period or parts that will require replacement in connection with normal maintenance. Such parts include but are not limited to glass, paint, rope seals, grate parts, log retainers, and internal linings.

Your Stove Warranty does not cover:

- a) In normal usage the paint finish of your Stove may change colour slightly. As these circumstances are considered normal, they are not covered by the warranty. The stove paint must be cured as detailed in this manual.
- b) Enamelled components where these parts are subjected to abnormally high temperatures, chemical abrasion or thermal shocks, resulting in chipping, cracking, bubbling or discolouration and crazing of the enamelled finish.
- c) Damage resulting from installation and usage where the appliance has not been installed or used in accordance with this installation and operation instructions, or if the installation does not conform to local building, fire and safety regulations. This includes the entire flue system whether purchased from Pevex or not.
- d) Defects or faults caused by specific local conditions such as draught problems, water damage, condensation and chimney defects.

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Pevex Stoves - Brightwell 900 Double Sided - Installation & Operating Manual



- e) The Warranty does not cover damage caused by over-firing of the appliance. (Please see your Installation and Operating Instructions for further information)
- f) The entire flue system
- g) Misuse of the stove including water/liquid/heat damage
- h) Damage caused by unauthorised modifications, use or repair.
- i) Damage or defects caused by the product being stored in a damp, unheated environment.
- j) Consequential loss (to the extent permitted by law) relating to other associated products that have not been supplied by Pevex Stoves.
- k) Consequential loss (to the extent permitted by law) related to decorations, furnishings or other household assets.
- I) Delivery to or return transport costs. Removal and re-installation costs, or any labour cost to fit parts

Repaired or replaced products are covered only for the remainder of the original warranty period. If you should ever wish to make a warranty claim because of a product fault or defect, you must inform your retailer within a reasonable amount of time, this is within 14 days from the date on which the fault or defect first became apparent. If the product fault or defect is notified after 14 days from the date on which the fault or defect became apparent, Pevex Stoves cannot accept any liability for events or issues which arise after the 14 day period or which are caused or increased by the lack of notification which therefore prevented action being taken to restrict or eliminate any consequences arising from the fault or defect at an earlier date.

In the event of a product fault occurring during the warranty period, Pevex Stoves will send the appropriate component or goods necessary to rectify the fault, free of charge, but does not cover any labour cost to fit them.

Nothing in the Warranty shall make Pevex Stoves liable for any or special, incidental or consequential damages, injury to persons or property, or any other consequential loss beyond the consumer's statutory rights. The liability on these issues is covered by Pevex Stoves Terms and Conditions of Sale.

Pevex Stoves' total liability extends only to the purchase price paid for the goods by the Premium Retailer,

The Pevex Stoves Warranty does not affect your statutory rights.

The above warranty terms and conditions came into effect on 1st January 2013 and are applicable for all relevant products purchased after this date.

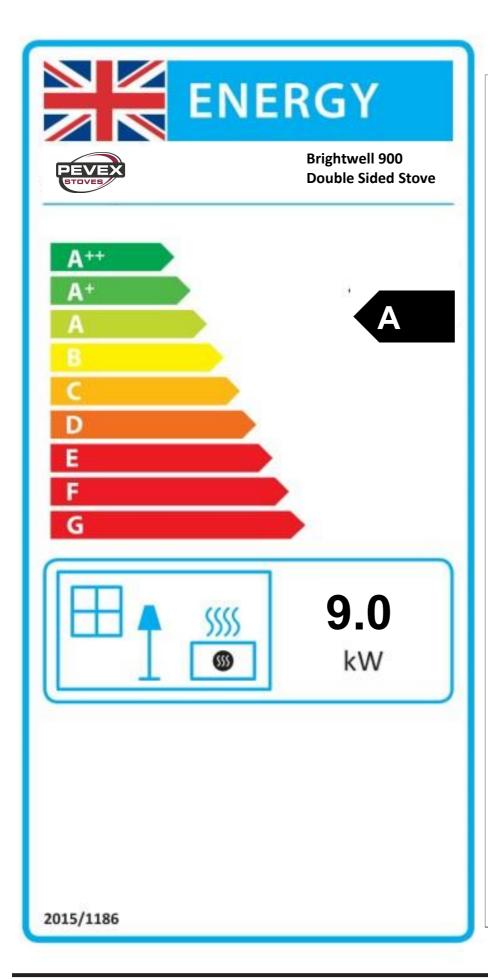
Please note: This warranty is applicable for purchases within the United Kingdom and the Republic of Ireland

PETROLEUM COKE AND HOUSE COAL ARE NOT SUITABLE OR USE ON THIS APPLIANCE, IF USED WILL VOID YOUR WARRANTY - USE OF PETROLEUM COKE, LIQUID FUELS, HOUSE COAL AND UNAUTHORISED FUELS WILL INVALIDATE THE GUARANTEE AND MUST NOT BE USED, THESE INCLUDE EXCEL, TAYBRIGHT & BRAZIERAS this will cause the stove to "over fire" as well as damaging the internal components. Operating at temperatures in excess of 500°C will cause irreparable damage which is not covered by the guarantee. Burning any "contaminated" or treated wood which may have been painted, varnished, oiled/stained or materials such as MDF or plywood which contain resins/glues should never be used as this will cause an over-fire situation resulting in damage to the glass and bricks not to mention the toxic gases emitted into the atmosphere. Also, never burn bituminous house coal which is designed for open fires and not for use in stoves as this fuel is very volatile and gaseous containing lots of sulphur which will permanently etch marks in the glass as well as potential damage to the bricks, baffles and grate

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ENERGY EFFICIENCY LABEL - UNITED KINGDOM





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This Stove is fully Manufactured in the UK

Approved to the Eco Design 2022 Standard & BS EN 13240



Pevex Enterprises Limited, which trades as Pevex Stoves has a policy of continuous product improvement and development,

Pevex reserves the right to change specifications and make modifications to the appliance described and illustrated at any time