STOVAX



Huntingdon 28–30–35-40

Free Standing Stove

MODELS: 7064/7065/7065BL/7065LG/7054/7055/7055BL/7055LG/7060/7061/7061BL/7061LG/7063/7069/7074/7075/7075BL/7075LG

User Instructions

For Use in Great Britain and Eire

This product is suitable for use in the stated countries. To install the product in other countries it is essential to obtain translated instructions and in some cases the product may require modification. Contact Stovax to obtain further information.

IMPORTANT

Please read these instructions carefully before using the appliance. Keep them safe for future reference and when servicing the appliance.

FOR YOUR RECORDS

To assist us in any Guarantee claim please complete the following information:-

Stovax dealer appliance	ce was purchased from
Name:	
Address:	
Telephone number:	
Date installed:	
Model Description:	
Serial number:	
Installatio	n Engineer
Company name:	
Address:	
Addiess.	
Telephone number:	
'	
Commissioning Checks (to	be completed and signed)
Is flue system correct for the appliance	YES NO
Flue swept and soundness test complete	YES NO
Smoke test completed on installed appliance	YES NO
Spillage test completed	YES NO
, ,	
Use of appliance and operation of controls explained	YES NO
	YES NO NO
Instruction books handed to customer	
Instruction books handed to customer	

SERVICE RECORDS

1st SERVICE			
Date of Service:			
Next Service Due:			
Signed:	Signed:		
Dealer's Stamp/HETAS Registration Number	Dealer's Stamp/HETAS Registration Number		
2nd SERVICE	7th SERVICE		
Date of Service:	Date of Service:		
Next Service Due:	Next Service Due:		
Signed:	Signed:		
Dealer's Stamp/HETAS Registration Number	Dealer's Stamp/HETAS Registration Number		
a Leepyuee	od CEDWICE		
3rd SERVICE	8th SERVICE		
Date of Service:	Date of Service:		
Next Service Due:	Next Service Due:		
Signed:	Signed:		
Dealer's Stamp/HETAS Registration Number	Dealer's Stamp/HETAS Registration Number		
4th SERVICE	9th SERVICE		
Date of Service:	Date of Service:		
Next Service Due:	Next Service Due:		
Signed:	Signed:		
Dealer's Stamp/HETAS Registration Number	Dealer's Stamp/HETAS Registration Number		
5th SERVICE	10th SERVICE		
Date of Service:	Date of Service:		
Next Service Due:	Next Service Due:		
Signed:	Signed:		
Dealer's Stamp/HETAS Registration Number	Dealer's Stamp/HETAS Registration Number		

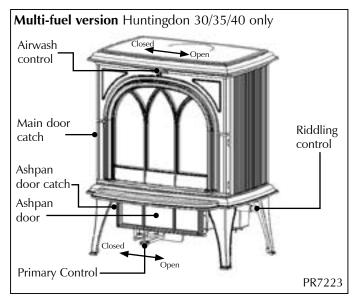
1. GENERAL

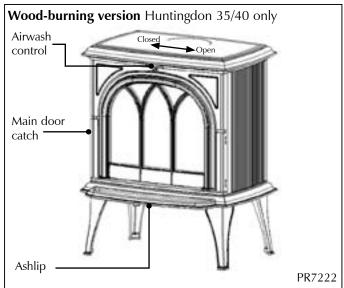
- 1.1 This stove is designed for domestic heating and should only be used for this purpose, and in accordance with the manufacturers operating instructions.
- 1.2 It should be installed by a competent installer, in accordance with all local regulations, including those referring to national and European standards.
- 1.3 The stove should only be used to burn approved fuels and should not be used with liquid fuels or used as an incinerator.
- 1.4 As with all heating stoves the surfaces will become very hot when in use, therefore due care should be taken when near the stove. If it is to be used in the presence of young children, elderly or infirm persons, a suitable fireguard should be used. Care should also be taken with the placement of combustible items near the stove as conducted and radiated heat could cause a fire hazard.
- 1.5 Due to the high temperature of the convected air above the stove we recommend that no valuable photographs, paintings, porcelain or other items are placed in this area. Such artefacts may be damaged by long term exposure to fluctuating temperatures.
- 1.6 Stovax offer a wide range of firescreens and sparkguards, along with a hearthgate system designed to offer full protection for a range of stoves and fireplaces. Your Stovax dealer can advise you on these products.
- 1.7 The additional ventilation required for the safe use of this stove should be kept free of any obstructions, both inside and outside the building, at all times.
- 1.8 Have your Stovax product serviced annually by a competent service engineer, and if repairs are required use only Stovax approved spare parts.
- 1.9 Do not make unauthorised modifications or changes to the stove.

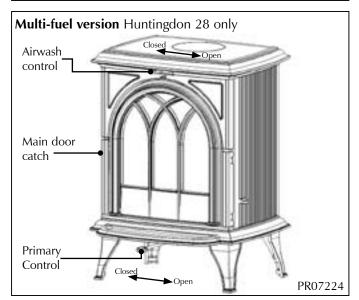
1.10 **SERIAL NUMBER**

This number will be required when ordering spare parts or making warranty claims. It is found on the stove Data plate, which can be found under the front of the stove ashlip.

2.0 **AIR CONTROLS**







2. USING THE STOVE FOR THE FIRST TIME

- 2.1 When new, it is best to burn the fire at a low output for the first few days of use. This will allow the construction to settle and all fixing glues and paint to fully cure.
- 2.2 Avoid touching the paint during the first period of use.
- 2.3 During this time the stove may give off some unpleasant odours, and we recommend that you keep the room well ventilated during this period to avoid a build-up of fumes.

3. BURNING WOOD (Wood and multi-fuel stoves)

- 3.1 Open the **Airwash control** fully and open the **Primary air control** to approximately **25%** open.
- 3.2 Place some pieces of firelighter or dry crumpled paper on the grate and cover with some small pieces of dry kindling wood. Light the paper or firelighters.
- 3.3 To avoid the build-up of condensation on the door glass it is advisable to leave the door slightly open as the fire establishes, and the glass warms.
- 3.4 As the fire becomes established add larger pieces of wood and fully close the door. Do not leave the stove with the door open as this could over-fire the stove and cause permanent damage.
- 3.5 As the fire becomes established close the **Primary air control** and control the burn rate using the Airwash control only.
- 3.6 To burn wood efficiently it is best to allow a bed of ash to build-up on the grate, or the base of the stove, and control the combustion using the **Airwash control** only.
- 3.7 Before re-fuelling the stove it is advisable to first rake the embers evenly over the firebed then open the **Airwash control** fully for a few minutes, to establish a glowing bed before adding new logs.
- 3.8 Allow the new logs to burn at high output for a few minutes before adjusting the burn rate with the **Airwash control**, to the desired setting. It is best to refuel little and often to maintain clean and efficient burning.
- 3.9 The ideal control settings to suit the particular installation and personal preferences will be established by experience in using the stove.
- 3.10 It is not recommended to load large amounts of logs and burn with the Airwash control on low settings for long periods of time. This will reduce the effectiveness of the glass cleaning effect of the airwash and will cause a large build-up of tars and creosotes in the stove and flue system.

- 3.11 We would recommend that the stove be burnt at high output for at least 30 minutes each day when it is in use. This will help reduce the build-up of tars and creosotes within the stove and flue system.
- 3.12 Do not burn kiln dried, painted, impregnated / treated wood or manufactured board products.

4. BURNING SOLID FUEL (Multi-fuel stoves only)

- 4.1 Open the **Airwash control** to approximately 50% and **Primary air control** fully.
- 4.2 Place some pieces of firelighter or dry crumpled paper on the grate and cover with some small pieces of dry kindling wood. Light the paper or firelighters.
- 4.3 To avoid the build-up of condensation on the door glass it is advisable to leave the door slightly open as the fire establishes, and the glass warms.
- 4.4 As the fire becomes established add pieces of solid fuel and fully close the door. **Do not leave the stove with the door open as this could over-fire the stove and cause permanent damage**.
- 4.5 As the fire becomes established reduce the Airwash air control to approximately 25% and control the burn rate using the Primary air control only.
- 4.6 To burn solid fuel efficiently it is best to control the combustion using the **Primary air control** only.
- 4.7 Before re-fuelling the stove it is advisable to first de-ash the firebed, using the riddling grate system. To do this open the stove door, then using the ashpan tool move the grate vigorously left to right. This causes the ash to fall down into the ashpan. Do not use bare hands to operate the riddling system.
- 4.8 Open the **Primary air control** fully for a few minutes, to establish a glowing bed before adding new fuel. Allow the new fuel to burn at high output for a few minutes before adjusting the burn rate with the Primary air control to the desired setting. It is best to refuel little and often to maintain clean and efficient burning.
- 4.9 The ideal control settings to suit the particular installation and personal preferences will be established by experience in using the stove.
- 4.10 We would recommend that the stove be burnt at high output for at least 30 minutes each day when it is in use. This will help reduce the build-up of tars and creosotes within the stove and flue system.
- 4.11 Burn only manufactured smokeless fuels, suitable for use in closed appliances.
- 4.12 Do not burn bituminous coal, 'petro-coke' or other petroleum based fuels, as this will invalidate the product guarantee.

5. OVER-FIRING

- 5.1 Do not use the appliance at maximum output for prolonged periods of time, or over-fill the firebox with fuel, as this could result in over-firing. If the connecting fluepipe, appliance flue collar or top plate glow red with heat the appliance is being over-fired and the air controls should be closed to reduce the output.
- 5.2 Over-firing of enamel stoves will cause permanent damage to the finish and will appear as small cracks or flaking enamel.
- 5.3 If a chimney fire occurs shut all air controls immediately to close the appliance down, and evacuate all persons from the building before calling the fire brigade. Do not re-enter the building until it is confirmed safe to do so.
- 5.4 Following a chimney fire do not use the appliance until it is inspected, by a HETAS (GB only) registered installer, to confirm that the appliance is safe to use, or make any repairs required before re-use. Only genuine Stovax replacement parts are to be used to keep your appliance in safe and efficient working order.
- 5.5 After any chimney fire it is recommended that the chimney system be inspected and swept by a NACS registered (UK only) chimney sweep, to confirm that the system is structurally sound and free from any obstructions before reuse.

6. SEASONAL USE

- 6.1 If the stove is not to be used during the warmer periods of the year it is recommended to clean and service the stove, as detailed in the maintenance and servicing section.
- 6.2 The air controls should be set in the 50% open position to keep the appliance ventilated, and stop the build-up of any moisture inside.
- 6.3 Before re-lighting the stove remove the baffles, clear any debris that may have accumulated, and check the flue is clear of any blockages.

7. ASH REMOVAL (Multi-fuel stoves)

- 7.1 The burning of any fuel will produce ash, which will have to be removed after a period of use. This time will depend on the fuel used. Before removing the ash from the stove it is advisable to let the fire burn down to a low level, or even go out completely. The ashpan can then be removed using gloved hands, after opening the ashdoor (Huntingdon 30, 35, 40 multifuel stoves / main firedoor Huntingdon 28).
- 7.2 As heat can remain in the ash for a long period after use care must be taken when removing and carrying the full ashpan. We suggest that the ashpan be carried using gloved hands, or the ash is placed directly in to a Stovax Ash Caddy.

7.3 Do not place ash in a bin made from plastic or any other combustible material.

8. ASH REMOVAL (Wood-burning stoves)

- 8.1 When burning wood the amount of ash will be smaller and may only need removal once every week. To do this, allow the fire to burn out and cool. Open the main door, then after removing the log retainer scoop out the ash with a suitable shovel. It is best to leave a layer of ash in the stove to form a bed for the new fire.
- 8.2 Do not place ash in a bin made from plastic or any other combustible material.

9. RECOMMENDED FUELS

9.1 **Wood:** Burn only seasoned timber, with a moisture content of less than 20%. In most cases, this would require drying cut wood for 12 to 18 months before use. Poor quality timber could cause low combustion efficiency, produce large amounts of harmful condensation, which could reduce the effectiveness of the airwash system, and ultimately the life of the stove.

Do not burn kiln dried, painted, impregnated / treated wood or manufactured board products.

The symptoms of poor performance related to poor quality wood include: -

- difficulty getting a fire going and keeping it burning well,
- smoky fires with little flame,
- dirty glass,
- rapid creosote build-up in the chimney,
- low heat output,
- Short burn times, excessive fuel consumption and blue/grey smoke from the chimney.

To help avoid large build-ups of tars and creosote within the stove and the flue system, it is recommended to burn at high output for at least 30 minutes each day. The use of Stovax Protector chimney cleaner will also help to reduce this problem.

9.2 Solid fuel: Burn only manufactured briquetted smokeless fuels, listed as suitable for use with closed heating stoves.
Do not burn bituminous coal, 'petro-coke' or other petroleum based fuels, as this will invalidate the product guarantee.

9.3 Fuel consumption at nominal heat output.

As tested at nominal heat output to the requirements of EN 13240: 2001 for intermittent operation.

		Fuel Consumption	
Descriptio	on	Kg/hour Wood	Kg/hour Briquetted Smokeless fuel
7064 7065 7065BL 7065LG	Huntingdon 28	1.90	0.92
7054 7055 7055BL 7055LG	Huntingdon 30	1.90	0.92
7063	Huntingdon 35 (wood)	2.05	n/a
7060 7061 7061BL 7061LG	Huntingdon 35 (multi-fuel)	2.05	0.95
7069	Huntingdon 40 (wood)	2.66	n/a
7074 7075 7075BL 7075LG	Huntingdon 40 (multi-fuel)	2.66	1.26

9.4 If you require advice on suitable solid fuels contact your local Approved Coal Merchant. Details can be obtained by ringing the Solid Fuel Association advice line on Freephone 0800 600 000. Or their web site at www.solifuel.co.uk

10. BURNING PERFORMANCE

A number of factors can affect the performance of the Huntingdon stove. Some of these are listed.

10.1 Fuel Quality (Wood)

Use only seasoned wood with a moisture content of less than 20%. Symptoms of poor performance related to wet woods include:

- difficulty getting a fire going and keeping it burning well,
- smoky fires with little flame,
- dirty glass,
- dirty firebricks,
- rapid creosote build-up in the chimney,
- · low heat output,
- Short burn times, excessive fuel consumption and blue/ grey smoke from the chimney.

10.2 Fuel Quality (Solid Fuel)

Use only recommended solid fuels, which are approved for use with closed appliances. Symptoms of poor performance related to unsuitable fuels include:

- difficulty getting a fire going and keeping it burning well,
- smoky fires with little flame,
- dirty glass,
- dirty firebricks,
- short life span for grate, baffles and internal firebricks,
- permanent staining of glass.

10.3 **Backpuffing**

This is caused by a lack of combustion air entering the firebox causing combustion gases to build up in the firebox and periodically ignite as small explosions, causing smoke to puff out of the appliance air inlets and other openings. The problem will often occur if the air controls are shut soon after adding new fuel to a very hot fire. To stop backpuffing occurring open the air controls to increase the combustion air and increase the burning rate.

10.4 Flue Draught

The chimney has two main functions, which are, to safely remove the smoke, gases and fumes from the house, and to provide a sufficient amount of draught (suction) in the Huntingdon stove to ensure that the fire is kept burning. Draught is caused by the rising hot air in the chimney when the Huntingdon stove is lit.

Symptoms of poor performance related to flue draught include:

- excessive fuel consumption (high flue draught)
- poor burning control, overheating (high flue draught)
- · wind noise from air controls (high flue draught)
- difficulty getting a fire going and keeping it burning well (low flue draught)
- · low heat output (low flue draught)
- smoke entering room when doors opened (low flue draught)

The construction, position, size and height of the chimney are all factors that affect the performance of the flue draught.

Other factors that can effect the flue draught include:

- trees or other buildings nearby causing turbulence
- · high and gusty winds
- · outside temperature
- · outside weather conditions
- · incorrect additional ventilation to building
- blocked flue / chimney

For advice on the correction of persistent flue problems consult a qualified Solid Fuel heating engineer before continuing to use the Huntingdon stove.

10.5 Weather conditions

The weather conditions outside the building could have an effect on the burning performance of the Huntingdon stove. These could include:

Windy days - smoking from the appliance. This could be caused by turbulent airflow around chimney terminal, possibly caused by the position of other buildings or obstacles nearby. This problem is, also, sometimes associated with oversize chimneys, which may even have downdraught problems on calm days. If smoking is a common problem on windy days make a note of the wind strength and direction before consulting your appliance installer, who will advise you on possible solutions to the problem, after visiting the installation.

Damp / Rainy days – These sometimes result in problems when lighting and maintaining the fire, due to the lower flue temperatures and smaller difference between indoor and outdoor temperatures reducing the flue draught. Also, rain water running down the inside of the chimney reducing the flue temperatures. To help with this problem care must be taken to use good quality kindling wood, when starting the fire, and running the stove at a higher heat setting than normal for a period after start-up to fully heat the chimney. It could be possible to fit a rain cowl to the chimney to reduce this problem. Your appliance installer should advise you on possible solutions.

If the Huntingdon stove emits smoke into the room continuously close the air controls and allow the stove to go out, and ventilate the room to clear the fumes. Do not re-light the appliance until the cause of the problem is identified and rectified.

MAINTENANCE and SERVICING

1. GENERAL CLEANING

- 1.1 We would recommend that your Huntingdon stove be cleaned fully on a regular basis, according to the level of use. Attention should be given to cleaning the baffle system, flueways and removing ash. Regular cleaning and preventive maintenance will help give many years of safe use.
- 1.2 The external paintwork may be cleaned using warm soapy water and a soft clean cloth. Wipe dry with a soft clean cloth before re-lighting. Do not leave unit without drying, as this may cause rust. To refresh painted finishes it is possible to re-paint using Stovax Thermolac stove paint.
- 1.3 Enamel finishes may be cleaned using warm soapy water and a soft clean cloth. Wipe dry with a soft clean cloth before re-lighting. Do not leave unit without drying, as this may cause rust. Do not use abrasive cleaner or cleaning pads to clean enamel finishes.

2. CLEANING GLASS

- 2.1 While the correct use of the Airwash system, and good quality fuel, will generally keep the glass clean when the appliance is used you may sometimes need to clean the glass.
- 2.2 This can be done as follows. Allow the Huntingdon stove to cool fully, never attempt to clean hot glass. Any deposits can be removed using a soft cloth and Stovax Glass Cleaner.
- 2.3 Before re-lighting the appliance, dry the glass fully.
- 2.4 Do not use abrasive cleaner or cleaning pads.

3. CHIMNEY SWEEPING

3.1 We would recommend that to maintain the safe and efficient use of the appliance the flue / chimney is inspected and swept at least **once a year**, by a NACS registered (UK only) chimney sweep, who will issue you with a certificate.

4. ANNUAL SERVICE

At the end of the heating season it is recommended to strip, inspect and clean the stove as detailed:

- 4.1 Carefully remove all of the following internal parts; baffle, firebricks, *complete grate, and *ashpan (*If multifuel stove). See sections 5 and 6 for the instructions on how to remove the baffles and firebricks. Care should be taken when handling firebricks, as they can become fragile after a period of use.
- 4.2 Vacuum clean any remaining ash and debris from the inside of the stove
- 4.3 Clean the internal surfaces of the stove using a wire brush and scraper as required. Vacuum and brush the resulting debris from the stove.
- 4.4 Clean the grate parts with a wire brush, and check the parts for any damage. Replace any damaged parts.
- 4.5 Check and clean the firebricks with a soft brush. Replace any broken bricks. It is normal for some surface damage to occur during use and the life will depend on the type of fuels burnt and the level of use. Damaged bricks should be replaced as soon as possible.
- 4.6 Re-fit cleaned internal parts.
- 4.7 Remove the glass from the door, see section 7, and discard all old rope seals.
- 4.8 Remove the door rope seal from the outer edge of the door and clean the old glue from the door sealing rope grove.
- 4.9 Clean the door glass using Stovax Stove Glass cleaner and a soft cloth. Do not use abrasive cleaners to remove tar or soot deposits from the glass.
- 4.10 Replace the glass edge seal with new and re-fit the glass into place in the door.
- 4.11 Fit new door rope seal, gluing it in place with Stovax Thermic Seal rope adhesive. When fitting new door seals we recommend closing the stove door and leaving for at least 12 hours before using. This allows the adhesive to fully bond to the seal before use.
- 4.12 Lightly oil the door catch mechanism and hinge pins. Avoid getting oil onto the door seals and glass.
- 4.13 To refresh painted finishes it is possible to re-paint using Stovax Thermolac stove paint.
- 4.14 We recommend that only genuine Stovax replacement parts are used to keep your appliance in safe and efficient working order. Your local Stovax dealer will be able to provide you with the genuine parts you require.

MAINTENANCE and SERVICING

This is a list of the maintenance products you may need to use

Task	Product name	Stovax Code Number
Glass cleaning	Stove glass cleaner 500ml (wipe on)	4111
	Stove glass cleaner (spray on)	4103
Preventing build-	Protector (15 sachets)	7002
up of creosote in flue	Protector (1kg tub)	7025
Sealing flue pipe	Fire Cement (500g tub)	2020
joints	Fire Cement (600g cartridge)	2021
Re-painting	Thermolac Black (400ml aerosol)	2019
	Thermolac Black (200ml brush-on)	2057
Cleaning matt black stoves		7000
Protecting your hands	Heat resistant leather gloves	4008
Door sealing rope	14mm Black rope seal (handy pack)	5000
	14mm Black rope seal (25m reel)	4670
Glass sealing tape	3mm Black rope seal (handy pack)	4975
	3mm Black rope seal (25m reel)	4974
Thermic seal glue	(50ml bottle)	5037

These products, all available from your local Stovax dealer, along with regular maintenance and use of the correct fuels, will help you to keep your stove in the best possible condition.

- 4.15 If you require more information about Stovax group products visit our web site **www.stovax.com**
- 4.16 When using the stove for the first time again it is best to burn the fire at a low output for the first day of use. This will allow the new seals to settle and all new fixing glues and paint to fully cure.
- 4.17 During this time, the stove may give off some unpleasant odours, and we recommend that you keep the room well ventilated during this period to avoid a build-up of fumes.
- 4.18 If you require help, your local Stovax dealer will be able to carry out all of your service and maintenance requirements for a reasonable cost.

5. FITTING & REMOVAL OF FIREBRICKS (2 SIDES - 1 REAR)

- 5.1 As part of the routine maintenance of the stove you may have to remove the firebricks from the stove. This can be carried out without the use of tools.
- 5.2 Allow the stove to cool fully before removing firebricks.

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- 5.3 To remove bricks lift LH baffle brick and remove RH baffle brick. Remove LH and RH side brick and remove back brick. Fitting is reverse of the procedure.
- 5.4 Care should be taken when handling bricks, as they can become fragile after a period of use. This is normal and the life will depend on the type of fuels burnt and the level of use.

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- 5.5 Remove side bricks by pulling base of brick towards centre of stove and repeat for opposite side. Remove rear brick. Fitting is reverse of the procedure.
- 5.6 Damaged bricks should be replaced as soon as possible.

6. FITTING AND REMOVAL OF BAFFLE (2 PARTS)

- 6.1 To maintain efficient combustion the stove is fitted with a baffle in the top of the firebox.
- 6.2 Allow the stove to cool fully before removing baffle system.
- 6.3 To remove the baffle, remove the log guard from the stove to give access to the firebox.

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- 6.4 Lift LH baffle brick, remove RH baffle brick, then remove LH baffle brick. Remove LH and RH side brick and remove back brick. Fitting is reverse of the procedure.
- 6.5 Care should be taken when handling baffles, as they can become fragile after a period of use. This is normal and the life will depend on the type of fuels burnt and the level of use.

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6.6 Bricks must be removed first. Remove side bricks by pulling base of brick towards centre of stove and repeat for opposite side. Remove rear brick. Fitting is reverse of the procedure.

MAINTENANCE and SERVICING

TOP BAFFLE BRICKS

- 6.7 Lift LH baffle brick as high and as far forward as possible, slide RH baffle brick under LH baffle brick and drop into stove. Repeat for LH brick. Fitting is reverse of the procedure.
- 6.8 It is important to remove and clean the baffle system to ensure the flue ways are clear of soot and debris and to ensure the safe and efficient operation of the stove. The frequency of cleaning will depend on the stove operating conditions.
- 6.9 The baffle system is designed to give safe and efficient operation of the stove.
- 6.10 Replace any damaged baffles immediately.
- 5.11 Do not modify the baffle system.

7. FITTING A NEW DOOR GLASS

- 7.1 To maintain the safe use of your stove you may need to replace a damaged door glass. To complete this operation, use this method.
- 7.2 Remove the door, by opening, removing the hinge pins and lifting the door free of the hinge blocks. Then lie the door face down on a soft flat surface, to protect the paintwork and glass.
- 7.3 Using a screwdriver remove the glass clip fixing screws. The old glass can then be lifted clear of the door. (Note how the 3mm sealing rope is placed between the glass and the door.) Remember to dispose of the old glass safely.
- 7.4 Clean and re-paint the rear of the door if required. Clean the screws with light oil and coat with high temperature anti-seize grease, this will aid future removal.
- 7.5 Fit a new sealing rope between the new glass and the door, and place the glass into position in the door. Place the glass fixing clips in to position and re-fix with the clean fixing screws, tighten the screws evenly until the clips hold the glass. Do not over tighten the clips as this could break the glass.
- 7.6 Fit only original Stovax ceramic glass, which is suitable to use in high temperature applications.
- 7.7 Using the stove with a damaged door glass could cause dangerous fumes to enter the room, or the stove to overfire, resulting in damage.

8. FITTING A NEW DOOR SEAL

8.1 To maintain the safe use of your stove you may need to replace a damaged or worn door sealing rope. To complete this operation, use this method.

- 8.2 Remove the door from the stove, by opening, removing the hinge pins and lifting the door free of the hinge blocks.

 Then lie the door face down on a soft flat surface, to protect the paintwork and glass.
- 8.3 Remove the old rope and scrape old glue from the locating groove. Clean the locating groove with a clean dry cloth to remove all old dust and debris.
- 8.4 Squeeze a generous bead of fresh Stovax Thermic Seal glue into the rope locating groove. Press the new Stovax rope into the locating groove, placing the joint in the middle of the lower edge of the door.
- 8.5 Refit the door and close the door to apply pressure to the new rope. Leave the stove closed for at least 12 hours before lighting the stove and using at a low output for approximately one day.
- 8.6 Using the stove with a damaged door seal could cause dangerous fumes to enter the room, or the stove to overfire, resulting in damage.

9. ADJUSTING DOOR HINGES

9.1 To maintain the safe use of your Huntingdon stove, you may need to adjust the door hinges to ensure safe correct closing of the door. This is completed by loosening the hinge fixing screws and moving the hinge position, then tightening the fixing screws.

EC Declaration of Conformity

CE

The undersigned, representing the following:

Manufacturer

Stovax Ltd

Falcon Road, Sowton Industrial Estate Exeter EX2 7LF

Herewith declare that the products :

Description	Product code	Description	Product code
Huntingdon 28	7064 7065 7065BL 7065LG	Huntingdon 35 m/f	7060 7061 7061BL 7061LG
Huntingdon 30 m/f	7054 7055 7055BL 7055LG	Huntingdon 40 wood	7069
Huntingdon 35 wood	7063	Huntingdon 40 m/f	7074 7075 7075BL 7075LG

Description of product :

Huntingdon domestic wood and multifuel heating stove product range.

Cast iron heating stove fitted with cast iron doors. Supplied in various sizes to give a range of heat output options.

are in conformity with the provisions of the following EC Directive(s) when installed in accordance with the installation intructions in the product documentation:

98/106/EEC Construction Products Directive

and the standards referenced below have been applied:

EN 13240 : 2001 Roomheaters fired by solid fuel - Requirements and test methods

Provisions to which the product conforms:

Product : Roomheater fired by solid fuel as covered under the scope of the standards listed. Intended use : Space heating in residential buildings.		
Characteristic	Performance Rep	
Fire safety	Satisfies	
Emission of combustion products	Huntingdon 28 m/f (7064 / 7065 / 7065BL / 7065LG) CO @ 13% O ₂ Wood 0.45% - Briquetted fuel 0.07%	2005 PMC / 169
	Huntingdon 30 m/f (7054 / 7055 / 7055BL / 7055LG) CO @ 13% O ₂ Wood 0.45% - Briquetted fuel 0.12%	2005 PMC / 172
	Huntingdon 35 Wood (7063) CO @ 13% O₂ Wood 0.15%	2005 PMC / 170
	Huntingdon 35 m/f (7060 / 7061 / 7061BL / 7061LG) CO @ 13% O ₂ Wood 0.15% - Briquetted fuel 0.12%	2005 PMC / 170
	Huntingdon 40 Wood (7069) CO @ 13% O₂ Wood 0.21%	2005 PMC / 171
	Huntingdon 40 m/f (7074 / 7075 / 7075BL / 7075LG) CO @ 13% O ₂ Wood 0.21% - Briquetted fuel 0.34%	2005 PMC / 171
Release of dangerous substance	None	
Surface temperature	Satisfies	
Mechanical resistance (to carry a chimney/flue)		
Thermal output / Efficiency	Huntingdon 28 m/f (7064 / 7065 / 7065BL / 7065LG) 6Kw @ 78% Wood - 6Kw @ 82% Briquetted fuel	2005 PMC / 169
	Huntingdon 30 m/f (7054 / 7055 / 7055BL / 7055LG) 6Kw @ 80% Wood - 6Kw @ 82% Briquetted fuel	2005 PMC / 172
	Huntingdon 35 Wood (7063) 7Kw @ 82% Wood	2005 PMC / 170
	Huntingdon 35 m/f (7060 / 7061 / 7061BL / 7061LG) 7Kw @ 82% Wood - 7Kw @ 81% Briquetted fuel	2005 PMC / 170
	Huntingdon 40 Wood (7069) 9Kw @ 79% Wood	2005 PMC / 171
	Huntingdon 40 m/f (7074 / 7075 / 7075BL / 7075LG) 9Kw @ 79% Wood - 9Kw @ 88% Briquetted fuel	2005 PMC / 171

Test laboratory: 1641

Name : D. J. Saunders Signature :

Position : Design Engineer Date : 01 / 12 / 2005

CARE OF YOUR HUNTINGDON

To help you get the best performance from your Huntingdon and keep it in good condition, inside and out, Stovax offers a wide range of cleaning and maintenance products as well as a host of accessories to help you enjoy the maximum pleasure from your stove. Your Stovax retailer will be able to provide full details but here is a brief list of items that may be of interest:

Product Code	Description
3047	Extra long matches
4293	Fire lighters
5039	Gas lighter
4052	Log basket
3048	Wood sling - for easy carrying of logs
3016	Log tongs
4027	Extra long protective gloves
3046	Stove pipe thermometer
5038	Hearthgate - 5 section (for areas 1780x610mm)
5044	Hearthgate - 7 section (for areas 1780x405mm)
4227	Ash caddy - 382x102x306mm
4228	Ash caddy - 446x102x306mm
4229	Ash caddy - 382x102x459mm
4230	Ash caddy - 637x127x408mm
4231	Ash caddy - 306x178x459mm
2091	Ashclean vacuum cleaner attachment
4232	Steel brush



Your retailer will also be able to provide genuine spare parts such as replacement glass, door sealing rope and fire bricks, as and when required. Remember, an annual service is recommended to keep your appliance in best possible condition.

NOTES