

USER INSTRUCTIONS

LIGHTING THE STOVE

1. Before lighting the stove, ensure that any build-up in the firebox has been removed and that the ashpan has been emptied.
2. Open the primary air inlet by turning the spin valve at the front of the stove anticlockwise (see Figure 1).
3. Open the secondary air control by sliding the control knob located over the top of the fire door to the left (see Figure 2).
4. Lay a few crumpled sheets of paper on the grate a few small sticks, kindling or an approved firelighter add a small quantity of fuel. Light the fire and close the firebox door.
5. Never use inflammable liquid i.e. gasoline, petrol paraffin etc. to start or freshen up” a fire in this heater.
6. When the fire is well established add fuel to the firebox and adjust the spin valve to the required setting. The secondary air control knob is hot when the appliance is in use and the operating tool should be used to adjust same.

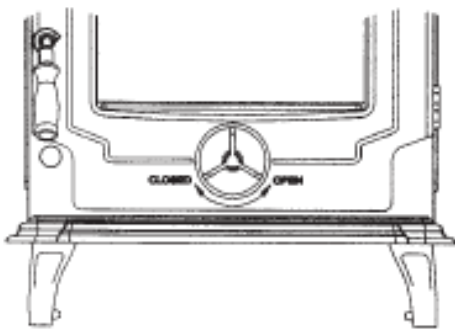


Figure 1

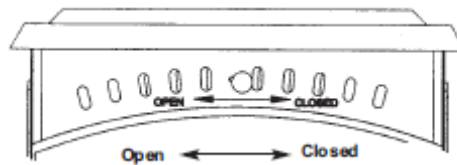


Figure 2

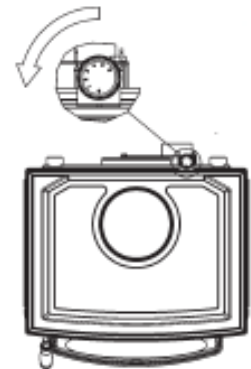


Figure 3

NOTE: If the stove is configured for outside air, The spin valve will be locked closed. The primary air can now be controlled using the knob on the top of the rear of the stove. The knob can be rotated from setting 0 - 6, 0 is outside air inlet closed and 6 is maximum air setting (see Figure 3).

REFUELLING

Riddle the fire by connecting the grate operating tool onto the rocker connection located at the bottom front of the stove, then gently pull and push the rocker arm until all dead ash has fallen through into the ashpan (See Figure 4). Before opening the door, turn the thermostat knob to setting 4 as this will help to eliminate any smoke or fly ash resident in the combustion chamber. Add fuel to fire, close fire door and re-set the air controls to the required setting.



Figure 4

SLOW BURNING

Slow burning will cause the window glass to blacken and should not be used for a long period. Opening the air controls will increase the heat output and should remove most of the soot deposits from the glass. For low burning setting close the secondary air control fully and open the spin valve so that it is between 0.5- 1 mm open. This opening size should be taken as a guideline and may need to be increased/decreased depending on the draught generated by the chimney to which the stove is connected.

NOTE: THESE INSTRUCTIONS ARE NOT INTENDED TO SUPERSEDE/REPLACE THE USER MANUAL ACCOMPANYING THE STOVE AND ARE FOR GUIDE PURPOSES ONLY.

MAINTENANCE INSTRUCTIONS

MONTHLY MAINTENANCE

1. Cleaning Stove Flue Pathways

Remove the fire bricks on each side. Remove secondary air pipe by removing the retaining screw on left hand side. Remove the baffle by first lifting it up and pulling it forward, then rotate it down around the baffle supports. Replace the baffle, the firebricks and the secondary air pipe before the fire is lit. Ensure the secondary air pipe is sealed to the right hand side with fire cement.

PERIODIC MAINTENANCE

Adjusting the Door Catch

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 casting. The position of the latch can be easily adjusted (in order to tighten the door closure) by removing the nut

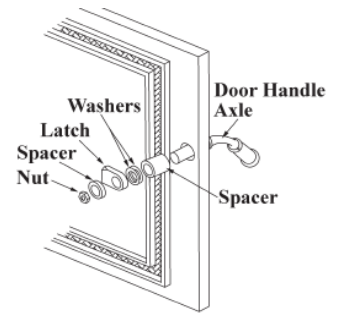


Figure 5

casting to allow the latch to be positioned closer to the back of the door casting — see Figure 5. The tightness of the door seal should be checked after each adjustment is made. 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

Chimney Cleaning

The chimney should be cleaned twice annually or if 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.

Changing the Rope Seals

The rope seal between the door & the front casting will compress & harden over time and whilst small adjustments can be made to the door catch to ensure the integrity of the rope seal, it will be necessary to replace the rope seals on the stove periodically depending on stove usage. It is recommended that the rope seals are changed at least every two years.

GENERAL CLEANING

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 using warm soapy water. For stubborn deposits, a grade 0 steel wool can be used whilst taking care not to scratch the glass with any coal/ash deposits.

Enamel Cleaning

The enamel finish should only be cleaned when cool and to keep the enamel in the best condition observe the following tips:

- Wipe over daily with a soapy damp cloth, followed by a polish with a clean dry duster.
- For stubborn deposits a soap impregnated pad can be carefully used on the vitreous enamel.
- Use only products recommended by the Vitreous Enamel Association, these products carry the Vitramel label. Astonish & CIF branded products are approved by the Vitreous Enamel Association and a detailed list of the approved cleaners can be found on their website, www.vea.org.uk/enamel-care-list.

DO NOT USE ABRASIVE PADS OR OVEN CLEANSERS CONTAINING CITRIC ACID ON ENAMELLED SURFACES. ENSURE THAT THE CLEANSER MANUFACTURERS INSTRUCTIONS ARE ADHERED TO.

NOTE: Small impact marks on the enamel finish can be repaired using an appropriate enamel touch up (a touch up bottle is included with the stove packaging) but it should not be used to cover marks greater than Ø10mm or multiple marks on the same casting/area.

Cleaning a Matt Black/Senotherm 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 matt black/senotherm finish as this will cause it to rust