Lighting Harmony/Stanford oil stove manually



At the back right top of the stove or inside the side door you will find the control knob. Familiarise yourself with this.



The oil volume control knob

The control knob is not very precise but like the clutch on your car you get used to where it turns on and goes off. There is a definite click on and off when turning it.

Anti-clockwise to turn on and increase oil flow and clockwise to decrease and turn the oil supply to the stove off.

If the stove has not been lit for a while, then check the bottom of the burner is dry by shining a torch down into it. If there is oil in there it will need cleaning out with kitchen towel. Remove the catalyser and place a sugar lump sized piece of firelighter into the burner at a 5 o'clock position and light it. Replace the catalyser.

Turn the oil control knob anti-clockwise fully on, then back, clockwise, to the resistance before it goes click off and then back about 20 degrees to position 2 on the control knob.

Leave the door open a crack, the thickness of your little finger is all it needs.

After about 2 minutes close the door, NEVER leave the stove unattended with the door open, and leave the stove on this number 2 setting for at least 20 minutes before turning it down to the resistance before it goes click off.

In this way you will light the stove without any problems as it does work very well.

If you need to turn it off just turn it clockwise until you feel the control go click off.

These stoves prefer to be left on low over the winter as they burn cleaner and produce less soot and keep a stable heat within the property avoiding the need to heat up the room every time it is lit and open the door and heat more of the house.

De-coke the inlet



Every two weeks, if running a lot, or once a month, if not, undo the knurled nut half a turn, pull out the rod straight back then push it in turning it to clear any carbon out and this pushes it into the burner. This keeps the oil flowing well into the burner.



