# **Cleaning your Esse Stove blog**

Cleaning your ESSE stove is made easy. Just like any cooker if you keep the maintenance up and burn the right the wood, you will have many years of cooking with your stove.

This cleaning page is here to help guide you through what you need to do to clean an ESSE Cooker: for more please refer to your Esse manual

# **Step 1. Remove the hot plate**



When you received your ESSE you

would of received a set of Allen Keys and a set of Z shaped chrome handles (these are the ESSE Hot Plate Lifters)

Use the Allen key to remove the 2 x Allen Screws holding down your hot plate

Using the threaded end of your Hot Plate Lifter, screw into the holes where the Allen keys came out

Once you have screwed in both the left hand and right hand Lifters, lift your hot plate off with these handles

# **Step 2. Remove the Oven Cleaning Access**

In the earlier model ESSE cookers, there is an access plate on the front of the stove between the top and bottom oven that has 2 x screws holding it into position

In the latest ESSE cookers, you will see an access plate in the bottom of your top oven. You can use the lifting tool that comes with your stove to lift this plate and remove

# Step 3. Remove the Flue Box Cover

Remove the flue box cover by lifting this off and set aside

# Step 4. Cleaning around the right chamber oven

Using the Flue Brush that came with your ESSE stove, from the top of your stove, you will see on the far right hand side ( looking on to of the oven on the right ) a very small access area

What you need to do is angle the flue brush into this access and push all the way to the bottom of this chamber



# **Notes**

- It will be very hard to push down
- There is nothing to break here so you can give it some force
- Make sure the brush goes all the way down Use a torch to look through the oven cleaning access. If you can't see the bottom of the brush it's not all the way down

Scrub away!







#### HINT....

- If your stove has sooted up: Use the handle of the brush to break up the soot in the oven chamber first. You can then use the brush to clean.
- Make sure you clean all the soot out. The cleaner this chamber is, the better your stove will perform

# Step 5. Cleaning the rear oven chamber

Using the same method, use your ESSE cleaning brush to access this chamber through the flue box

# **Notes**

- Push the brush on a right angle (so the head of the brush is pointing towards the right of your stove)
- Make sure the brush goes all the way down this chamber. Again use a torch to look through the oven cleaning access to see if you can see this brush
- There is nothing to break here don't be afraid to give it a but of muscle to clean here!



# **Step 6. Cleaning the oven access area**

Cleaning all the soot you have just removed from the Right Hand oven chamber and the Rear oven chamber is very important

You can use a vacuum or scrape all this from the area using the Esse Oven Scraper

**Tip**; A 20mm Black plastic water hose taped to the end of your vacuum cleaner hose is a good way to access into the hard to get places

#### **Hints**

Once you have cleaned the Right Hand Side Oven Chamber and the Rear Oven Chamber it is very important that all this soot is cleaned out

Through the Oven cleaning access trap door you can access these chambers where all the soot will end up

You need to ensure this is vacuumed out and there is NO soot in the openings.

Use a torch or mirror to inspect that the chambers are clean of any soot before finishing.



# Step 7. Cleaning the top of your oven

Using a brush or a vacuum, now clean the top of your ESSE oven

Remove the ESSE "After Burner" grill and clean by running under a tap



# **Step 8. Cleaning the Flue**

We recommend you use a chimney sweep but if you are safe and comfortable on your roof, cleaning the flue is an easy process

- Remove your cowl for the flue
- Use ONLY a 6" or 150mm flue brush.
  Do Not Use any wire, bottle brush, bag, etc.
- Scrub your flue clean
- Replace the cowl
- Remove the flue box access cover and vacuum out any soot



#### **Hints**

What you don't want is all the chimney soot to fall down back into your clean stove!

- Cut a piece of cardboard 150mm x 200mm
- Insert into the flue box and replace the flue box cover
- Then clean your flue.
- After you have cleaned the flue remove the flue box cover and vacuum the soot off the cardboard
- Don't forget to remove the cardboard before use

# **Step 9. Putting your stove back together**

#### The Hot Plate

- Make sure the heaviest end is over the firebox
- Line up the screw holes and replace the fixing screws

#### **Oven Access**

• Put the oven access back

# F.A.Q

#### Q: How often should I do this?

A: It will depend on the wood you use. If you are using a good quality dry timber roughly twice a year.

# Q: I did this and got this disgusting shiny and smelly soot

A: This is called creasode and can only be make when you burn wood that is either not seasoned or is wet.

# Q: My wood man tells me the wood is right

A: The only way to tell is to use a wood moisture meter. You must split the wood and check the "Core" moisture

You do not want to burn any wood over 20% moisture.

# Q: How long does this cleaning take

A: Shouldn't take more than 20min.

# Q: Can any one do this?

A: Simple answer - yes. You do not have to pay anyone to do this, all wood stoves need cleaning and it's made easy for anyone to be able to do this

# Q: I did all this - and my stove still smokes

There is two answers here:

- 1. Did your stove smoke from Day 1? If so you need to look at the installation; especially the flue height and your wood
- 2. If its only started to smoke. There is a good chance the oven chambers are still blocked. The hint is to use a torch and make sure the cleaning brush goes ALL THE WAY down this chamber so you can see the bottom of it.

If you don't see the flue brush = it's still blocked.