FRESH AIR INTAKE ADAPTER INSTALLATION (PA08560)

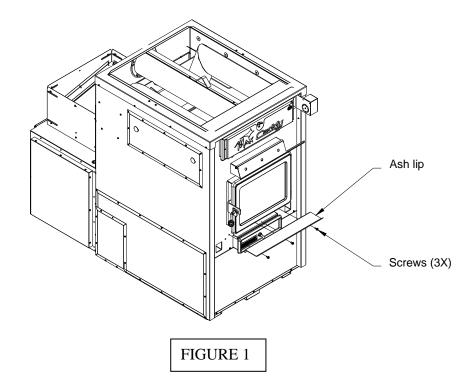
MAX CADDY FURNACE



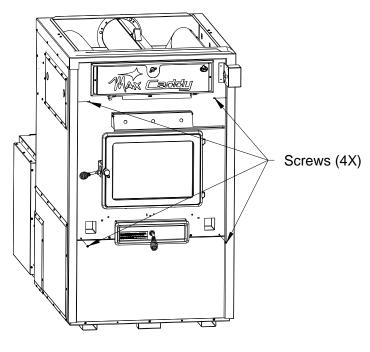
The installation of the fresh air intake adapter may be done at the right hand side or at the left hand side your Max Caddy furnace.

For installation on the right hand side, follow steps 1 to 12. For installation on the left hand side, follow steps 1 to 7 and 13 to 17 inclusively.

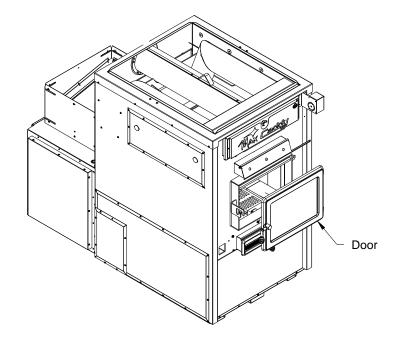
Step 1: If the ash lip is not installed, proceed to step 2. If it is installed, remove it by unscrewing the 3 screws securing it in place. Once it is removed, screw the 3 screws in the same holes.



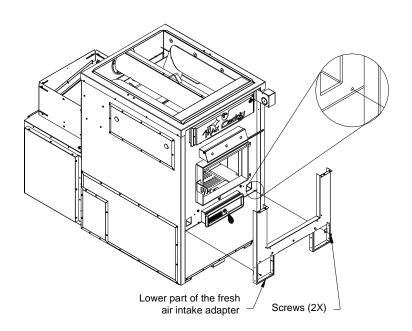
Step 2: Unscrew the 4 screws identified by the arrows on figure 2. Keep the 2 top screws. You may dispose of the 2 bottom screws.

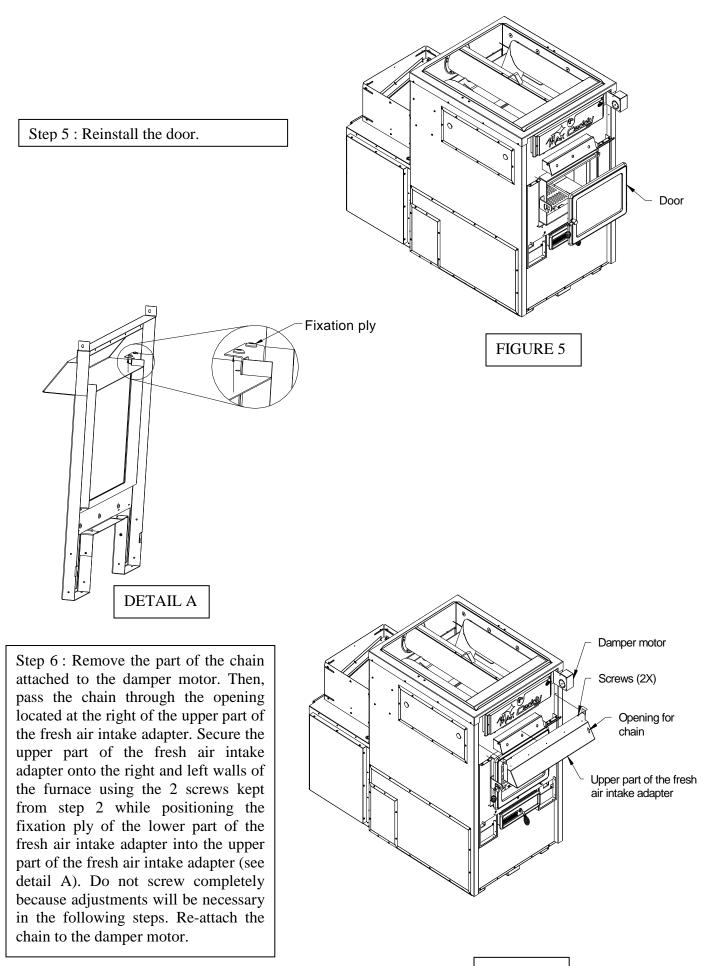


Step 3: Remove the door.

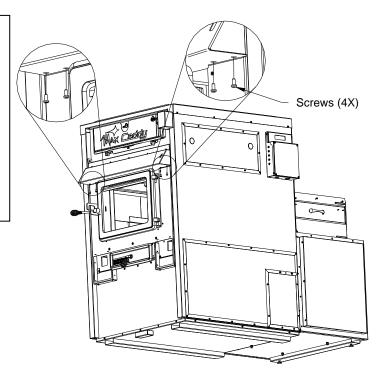


Step 4: Install the lower part of the fresh air intake adapter using 2 screws supplied in the kit. Screw them in the bottom holes identified at step 2. Do not screw them completely because an adjustment will be necessary in the following steps.



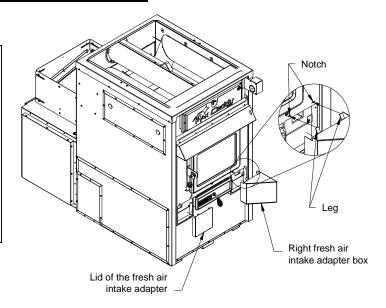


Step 7: You are now ready to make the necessary adjustments of the upper and lower part of the fresh air intake adapter. Secure the lower part to the upper part of the fresh air intake adapter using the 4 screws supplied. The fresh air intake adapter is well adjusted when the door opens easily and when the chains moves freely. When it is well adjusted, secure the assembly in place by screwing completely the 4 screws used at steps 4 and 6.



For installation on the righ hand side

Step 8: Secure the right fresh air intake adapter box to the lower part of the fresh air intake adapter. In order to do so, insert the legs of the right fresh air intake adapter box into the notches of the lower part of the fresh air intake adapter. Then, secure the lid of the fresh air intake adapter to the lower part of the fresh air intake adapter. In order to do so, insert the legs of the lid into the notches of the lower part of the fresh air intake adapter.



Step 9: Secure the lid of the fresh air intake adapter and the right box to the lower part of the fresh air intake adapter using the 2 screws supplied as shown on figure 9.

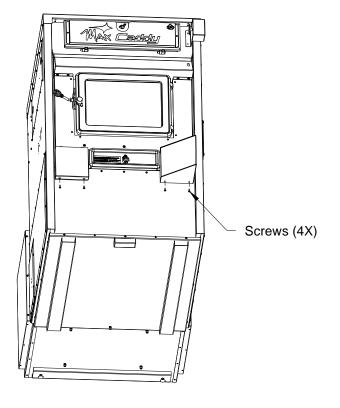
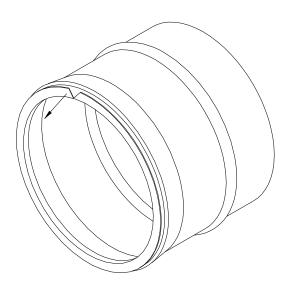
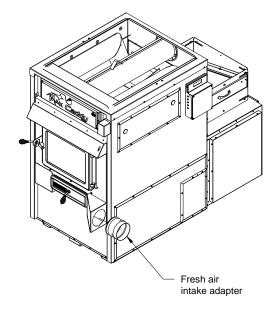


FIGURE 9

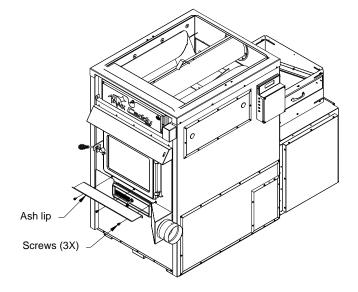
Step 10: You are now ready to prepare the fresh air intake adapter. In order to do so, start by cutting a « V » shape notch using sheet metal scissors as shown on figure 10. Use plyers to bend a part of the lip of the adapter towards the exterior as shown by the arrow on figure 10. If you have difficulties when fixing the round adapter, you must open the lip all around to facilitate the installation.



Step 11: Screw the fresh air intake adapter to the fresh air adapter box. It is important to align the «V» shape notch of the adapter to the encoche of the fresh air intake adapter box.

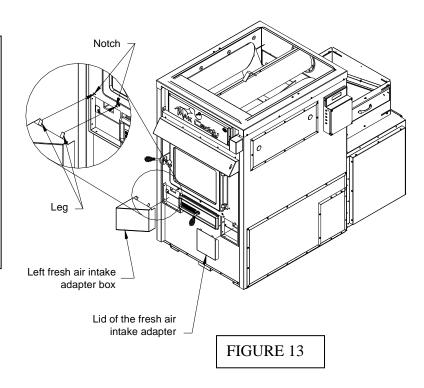


Step 12: Screw the ash lip to the fresh air intake adapter using the 3 screws supplied as shown on figure 12.

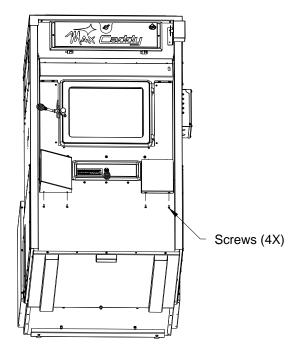


For installation of the fresh air intake adapter on the left hand side of the Max Caddy furnace

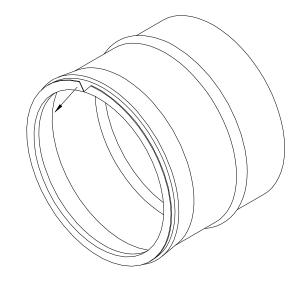
Step 13: Secure the **left** fresh air intake adapter box to the lower part of the fresh air intake adapter. In order to do so, insert the legs of the left fresh air intake adapter box into the notches of the lower part of the fresh air intake adapter. Then, secure the lid of the fresh air intake adapter to the lower part of the fresh air intake adapter. In order to do so, insert the legs of the lid into the notches of the lower part of the fresh air intake adapter.



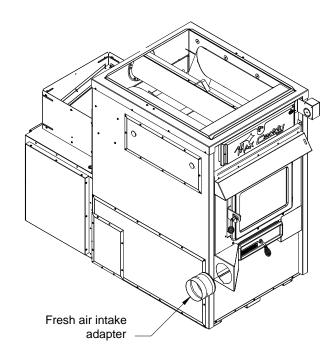
Step 14: Secure the lid of the fresh air intake adapter and the left box to the lower part of the fresh air intake adapter using the 2 screws supplied as shown on figure 14.



Step 15: You are now ready to prepare the fresh air intake adapter. In order to do so, start by cutting a « V » shape notch using sheet metal scissors as shown on figure 15. Use plyers to bend a part of the lip of the adapter towards the exterior as shown by the arrow on figure 15. If you have difficulties when fixing the round adapter, you must open the lip all around to facilitate the installation.



Step 16: Screw the fresh air intake adapter to the fresh air adapter box. It is important to align the « V » shape notch of the adapter to the notch of the fresh air intake adapter box.



Step 17: Screw the ash lip to the fresh air intake adapter using the 3 screws supplied as shown on figure 17.

