

Glass Cleaning

If glass becomes darkened due to poor burning conditions, it can be cleaned with fireplace/ceramic glass cleaner when the fireplace is cold. Never scrape with an object that might scratch the glass. The type and amount of deposit on the glass is a good indication of flue pipe and chimney buildup. A light brown dusty deposit that is easily wiped off usually indicates good combustion and dry, well-seasoned wood and therefore relatively clean pipes and chimney. On the other hand, a black greasy deposit that is difficult to remove is a result of green wood or poor draft. NOTE: This heavy deposit is building up just as quickly in the chimney.

Blower Replacement

1. Remove the surround front by lifting and pulling away from the unit. Remove the four screws securing the back surround to the brackets and set the surround aside carefully to avoid damage.
2. With a 3/8" wrench, loosen the two bolts securing the blower mounting bracket to the unit (Figure 3).
3. Disconnect the two wires leading to the blower motor.
4. Lift the blower mounting bracket up and pull the top out first and then lift the blower up and out to remove from the bolts. If replacing the right side blower, then disconnect the two wires leading to the thermo-switch at this time as well.
5. Remove the three bolts securing the blower to the mounting bracket and replace the blower (Figure 4).
6. Reverse all previous steps to reinstall the new blower. See "Convection Blower Wiring" on page 23 for wiring diagram.

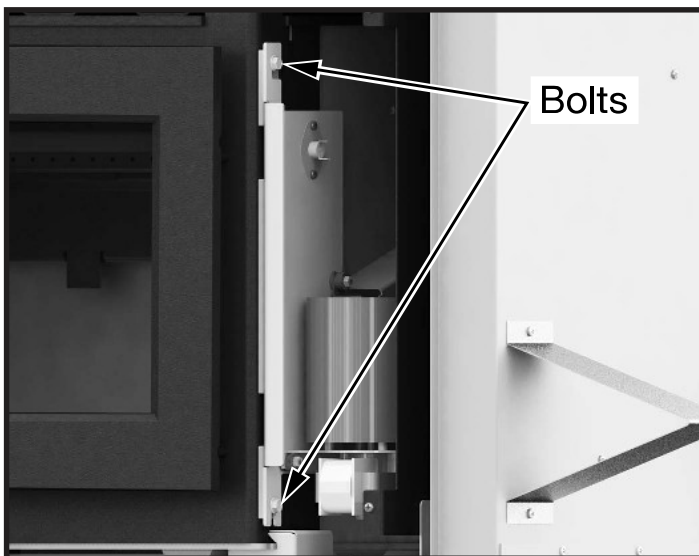


Figure 3: Removing mounting bracket bolts.

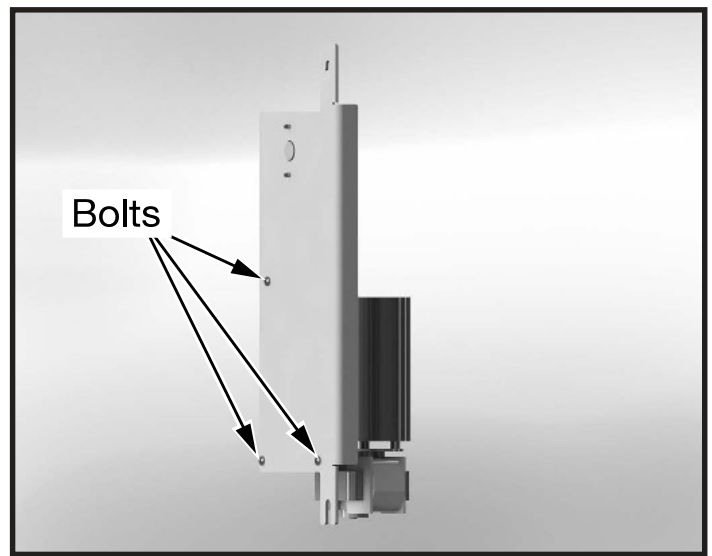


Figure 4: Blower mounting bolts.