

5. REPLACEMENT PARTS

Your PSG furnace is designed to burn clean and requires regular maintenance. It is recommended to conduct a visual inspection at least once a month to uncover any damage to the unit. Any defect must be repaired without delay using genuine PSG replacement parts. You can find a complete list of replacement parts in our website at www.psg-distribution.com.

5.1 DOOR GLASS

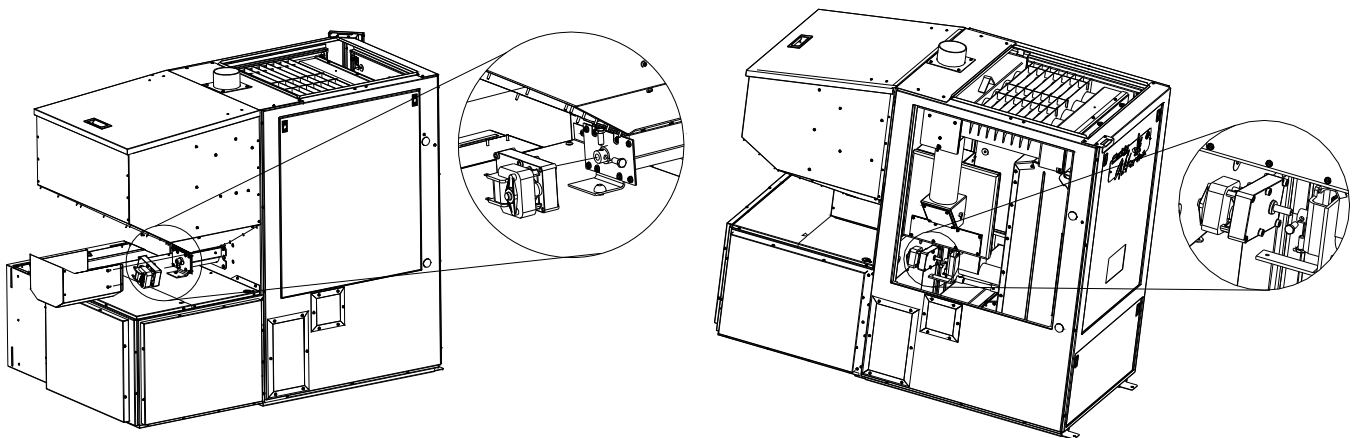
- Inspect the glass regularly to detect any glass failure. If you find any defect, stop using the furnace immediately. Never operate a pellet furnace with a broken glass.
- If you have to change your door glass, you must use Pyroceram 3/16" (5mm) thick. Use genuine parts sold by a PSG authorized dealer.
- To replace the glass, remove the screws that hold the glass retainers in place. Remove these retainers and replace the defective glass; the glass gasket should be replaced at the same time. To put back in place, reverse the procedure.
- Do not use abrasive cleanser. Special cleansers for wood fireplaces are available in any good hardware store or specialty hearth retailer.
- Clean glass **ONLY** when the unit has cooled down.

5.2 GASKET

We recommend replacing gasket that seals the door once a year, in order to maintain a good control of the combustion for maximum efficiency and security. To replace your door gasket, remove the old gasket and adhesive. Clean the surface thoroughly, apply a high-temp adhesive/silicone (650°F) sold for that particular use, and put the new gasket onto the door. Wait for at least 12 hours before lighting your furnace.

5.3 AUGER MOTOR

If you must replace the auger motor, you need to remove its lid. To do so, remove the screws located around the lid. Unplug the wiring connections from the auger motor. To remove the auger motor, loosen the shaft screw.



6. GENERAL WIRING DIAGRAM

