

## Replacing a speed control in a P9000/P12000

- 1. Remove the 2 brass knobs by loosening with 5/64<sup>th</sup> allen key
- 2. Undo the brass nut around the gas knob with a 13/16ths wrench.
- 3. Remove the 8 (P12000 12) screws from the sides of the unit
- 4. Remove the bottom and top panels.
- 5. Remove the shroud from the main unit. Door must be unlatched to accomplish this.
- 6. Disconnect the wires from the speed control
- 7. Undo the nut holding on the speed control with a 1/2" wrench
- 8. Replace with new speed control unit. Be sure to put fan plate and washer back on before nut.
- 9. Reconnect wires. The wire coming from the rocker switch should go to the middle "tab" on the speed control and the fan wire should go to the top "tab".
- 10. Put shroud back onto unit and screw on.
- 11. Replace top and bottom panels
- 12. Reconnect the gas knob with the brass nut. Remember to replace the gas plate.
- 13. Replace the brass knobs.