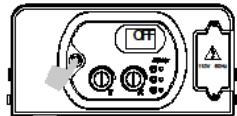


LP Conversion

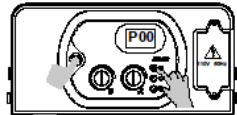


Simple!

Pensotti Solenne Series Gas Boiler Conversion Instructions

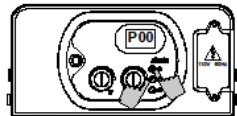


1. Place the On/Off switch in the OFF position.

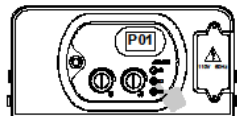


2. Activate the On/Off switch while keeping buttons '+' and '-' pressed. Wait for 'P 00' to appear on the display.

3. Release buttons '+' and '-'.

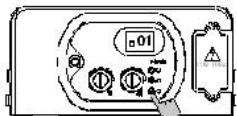


4. Keep button 'S' pressed and use button '+' and '-' to select the parameter to modify.



5. Release button 'S', then re-press and release it. The display will indicate the value of the parameter to modify.

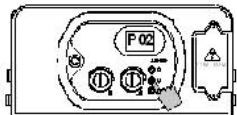
PARAMETER 2 - GAS SUPPLY



6. Use buttons '+' and '-' to modify the value of the parameter:

00 = natural gas

01 = lpg



7. Press and release button 'S' to confirm. The parameter number (2) will appear on the display.

8. Switch off the appliance and switch it back on again to render the new parameter operative.

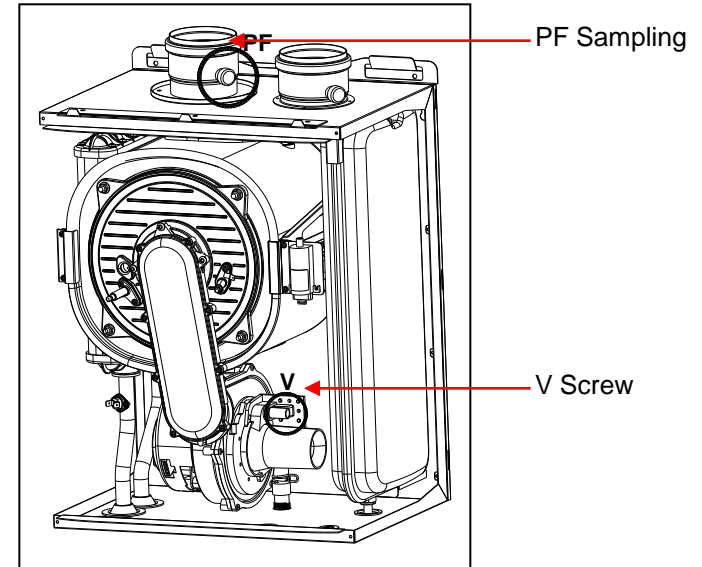
* When Converting model numbers PCC 34, PCH 34B, PCI 34/20 and PCH 50B it is only necessary to change Perimeter #2. If converting models numbers PCH 18 or PCI 18/8 it is necessary to change Perimeters 2, 17, 18, 19, 20 and 21 to the values found in the corresponding installation manuals.

9. Turn the appliance off using the power button.

10. As a preliminary adjustment, using a 4mm allen wrench or properly sized slotted screwdriver, turn the V screw clockwise 4 ½ turns. Leave the wrench or screwdriver in the V screw to make the final adjustments.

11. Turn on all the available **HEAT** zones. Turn the appliance back on and set the mode selection switch to HEAT ONLY position by pressing button labeled +.

12. After the boiler fires, press and hold the center button, 'S' for a few seconds until you see '07' appear in the screen. This will hold the boiler in high fire for 15 minutes.



13. Unscrew the white test plug and insert an analyser in the exhaust sampling point **PF** to check the CO2 value. Make sure that the value complies with the boiler installed.

14. If the CO2 value does not correspond to the specified value, adjust the **V** screw on the venturi clockwise to reduce the CO2 value or counter-clockwise to increase it. Be careful not to block the boiler air/fuel venturi with your hand as you adjust the V screw.

15. Once the V screw adjustment is complete, remove the allen wrench or screwdriver. Turn the power switch off and then back on. The boiler control is now back in normal operation mode. (If this step is ignored the control will revert back to normal operation after the 15 minute period expires)

16. Select the proper operation mode and temperatures as required.