

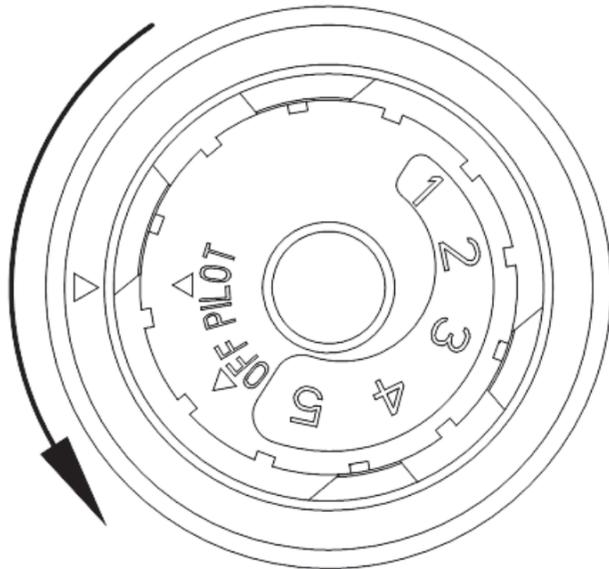
**Step 3a** When using LP gas.

Keep the control valve (in Pilot position) being pressed down, press down the ignition knob thoroughly, pulse ignition can be heard. After all the three pilot burns being lit, release the ignition knob, while keep the control valve knob being pressed down for 10-15 seconds again. Then release the control valve knob. Now the LP pilot burner and the supplemental pilot burner shall keep lighting, while the NAT pilot burner shall be extinguished.

**Step 3b** When using NAT gas

Keep the control valve (in Pilot position) being pressed down, press down the ignition knob thoroughly, pulse ignition can be heard. Keep BOTH knobs being pressed down for 20-30 seconds and then release. Now NAT pilot burner and Supplemental pilot burner will be lit, while the LP pilot burner will be lit with very small flame or just flashed.

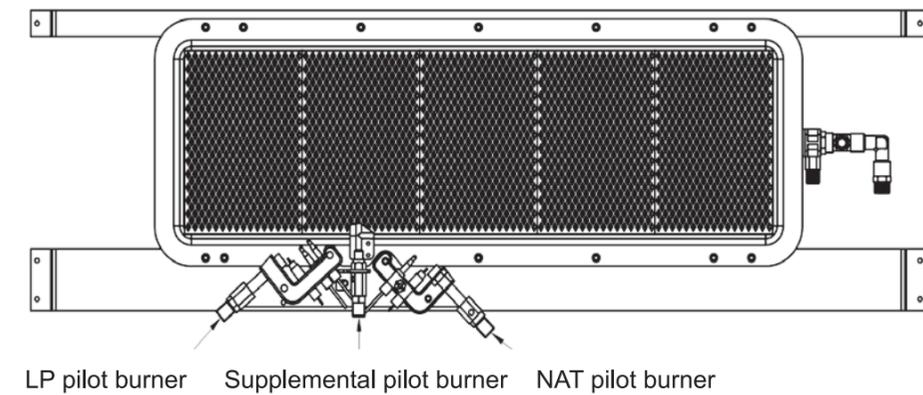
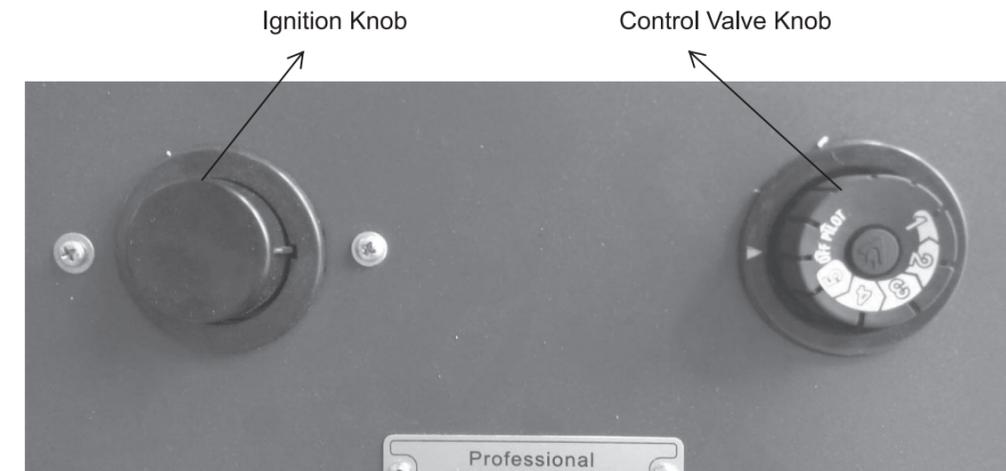
**Step 4** Turn the control valve knob to max. position counter-clockwise slowly. Main burners will be lit.



## Quick Guide to Ignite

**IMPORTANT:** Read the owner's manual carefully and completely before trying to assemble, operate, or service this heater.

**Step 1** Realize your heater



**Step 2** Turn the control valve to "Pilot" position, press down the control valve knob for 3-5 minutes to clear out air inside pipes.