

Only a qualified gas service tech should proceed with this service.



SIT VALVE BY PASS

There is a small black pin molded into the valve control knob that can get broken when the control is forced. Once broken the knob cannot be replaced and new valve is required.

Part# ACA-SIT0630205

In some cases a temporary solution can be manually starting the valve. This should only be done by a qualified gas service person.

With the cover off the pencil is pointing at the pilot release by pass pin and spring under the knob.

Turn the knob to the manual lighting position (the * spark indicator) and with a screwdriver you can depress the pilot by pass. This will allow gas to into the pilot light. As the cover is off a long match or BBQ lighter will be required to be put thought the sight glass window once removed.

Hold the by pass pin down for 30 seconds to engage the thermocouple with heat.

You do-not have to depress the knob as you are doing this action manually with the screwdriver.

The pilot should stay lite unless there are other valve issues or a bad thermocouple.

Once the pilot flame stays on you can then adjust the know up to engage the main burner flame.

Please note this is a temporary solution to relight the AGA.

At all times run and test for leaks with appropriate leak test solution.

Please note than when the flame is burning if the flame lifts off the burner cone when running you may need to lower the volume of gas going into the burner by closing the MAIN shut off located below the control valve. If the flame "dances" off the burner cone it can extinguish the pilot and you will have to start over. If this is the case please wait 5 min in between lightings. This gas valve closing will only be required to be turned down for 2-4 hours until the AGA heats up and proper vent draft is established in the flue ways of the venting. After this time you can open the valve to the fully open position, and adjust the temperature control as required.