

LP Refrigerator pilot sensor voltage generator tip pictures.



Tip of bottom image has been burned away, sensor can no longer generate the needed voltage.

This voltage is measured in Millie volts. One needs a digital Multimeter that can read this low of a voltage. Voltage needs to be .003 or better. Below this voltage the refrigerator operation will be spotty or totally unusable. No Cooling at all!

The max output from the sensor is around .005. They will last for years, but life time depend on how many hrs. one uses LP.

Replacing the part is not real difficult, but if working around circuit boards and tight spaces is not in everyone's skill set. Get help if you have any second thoughts regarding replacing parts.

Closeup of a good and defective pilot voltage generator tip.

