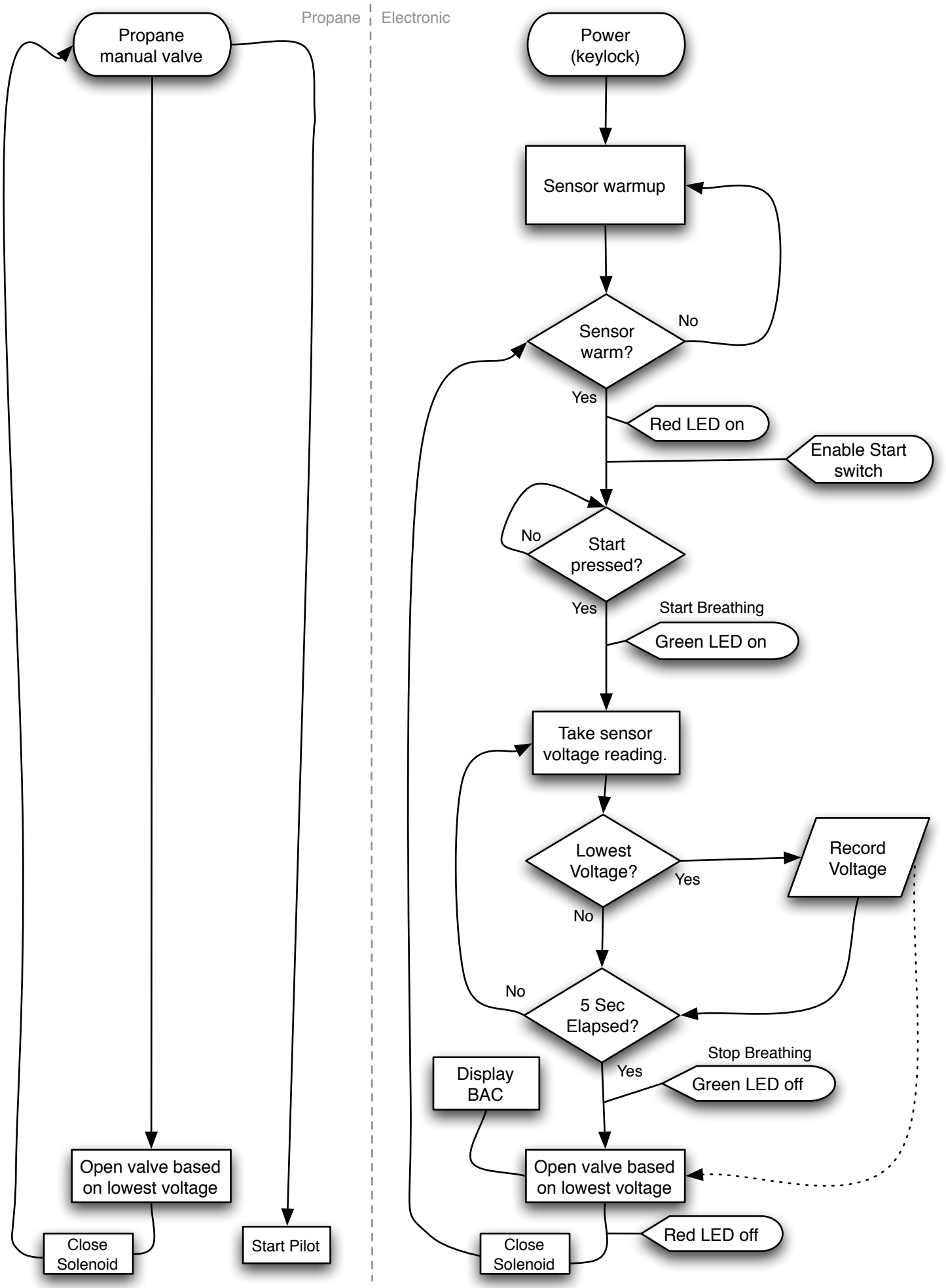
Propane
Electronic
Propane manual valve
Open valve based on lowest voltage
Close Solenoid
Start Pilot
Power (keylock)
Sensor warmup
Sensor warm?
No
Yes
Red LED on
Enable Start switch
No
Start pressed?
Yes
Start Breathing
Green LED on
Take sensor voltage reading.
Lowest Voltage?
Yes
Record Voltage
No
No
5 Sec Elapsed?
Yes
Stop Breathing
Green LED off
Display BAC
Open valve based on lowest voltage
Red LED off
Close Solenoid