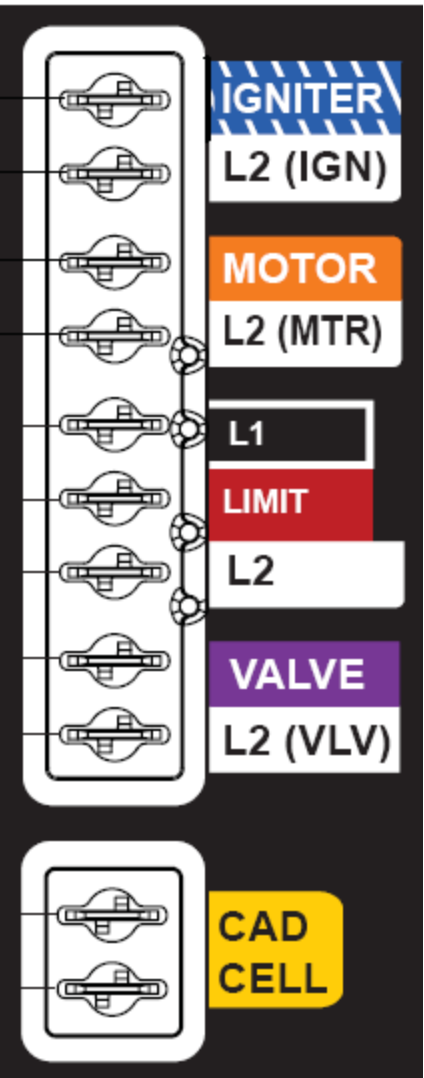
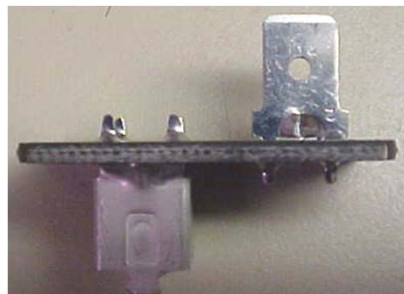


**THIS QUICK TUTORIAL
WILL GUIDE YOU
THROUGH THE STEPS
ON WIRING THE
GENISYS CONTROL FOR
BOILERS AND
FURNACES**

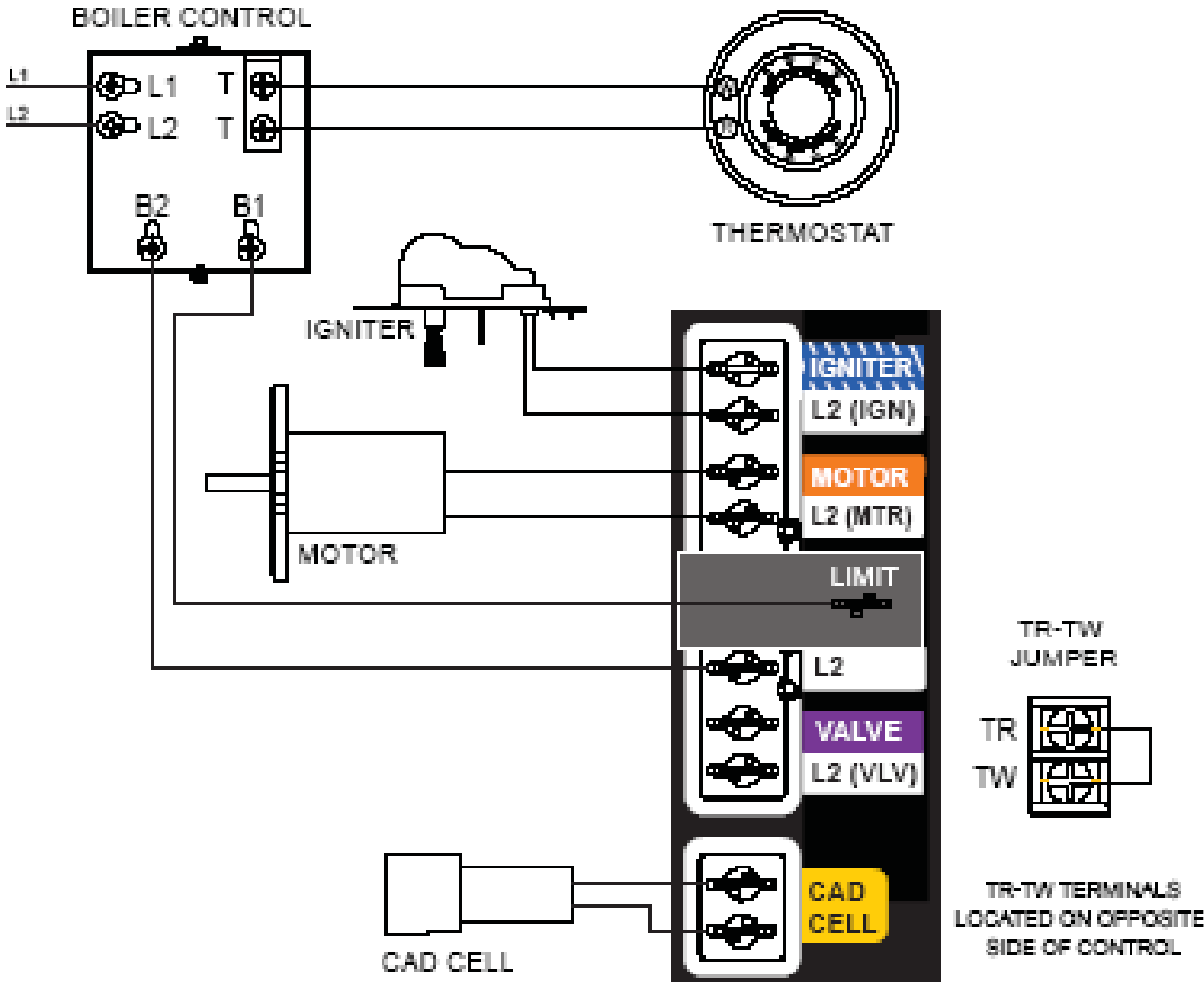
color coded wiring



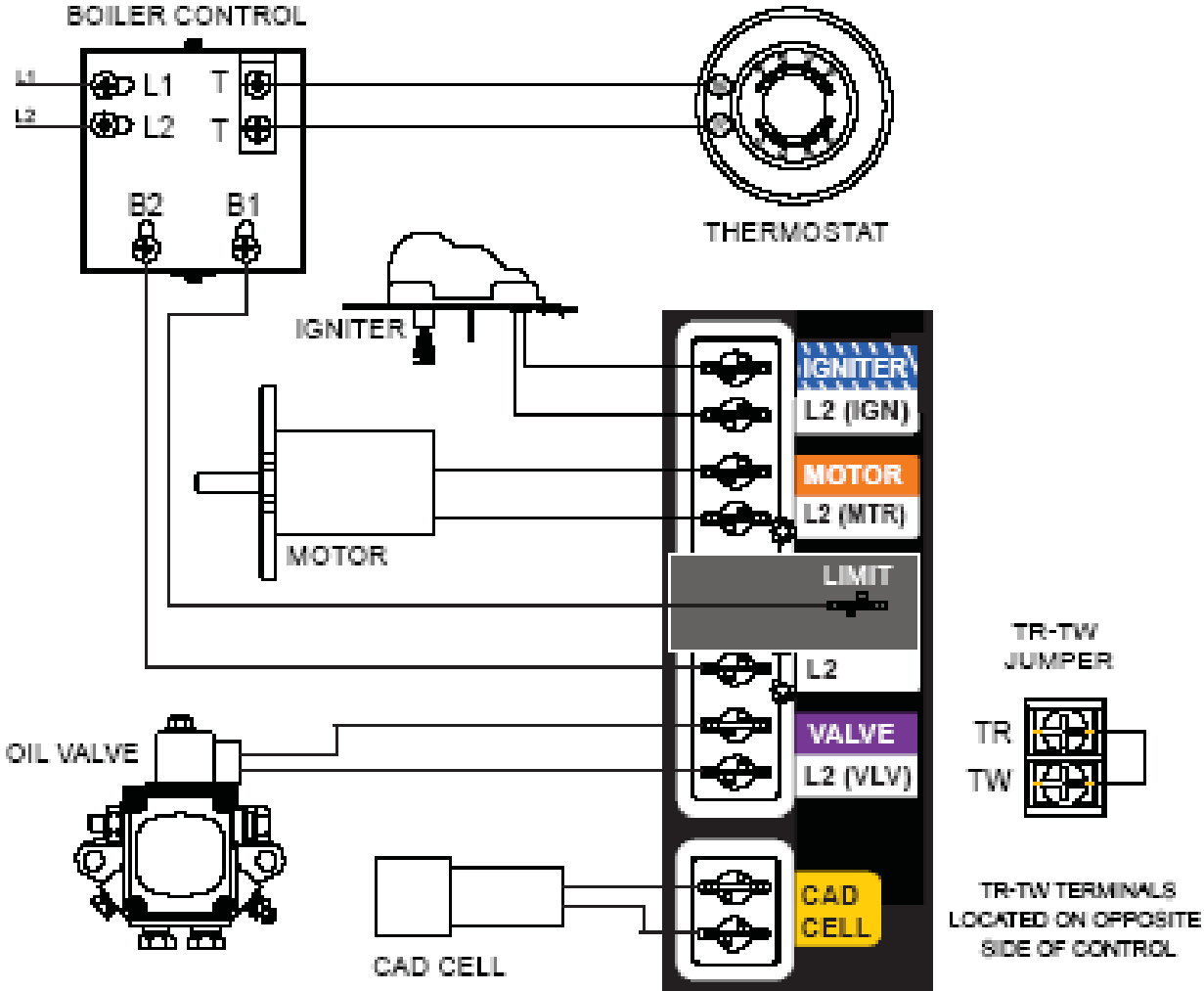
- **L1/Limit jumper**
 - For A and B model GeniSys controls that don't use motor-off delay (postpurge), the L1 and Limit terminals must be jumpered.
 - L1/Limit jumper is supplied with the control.



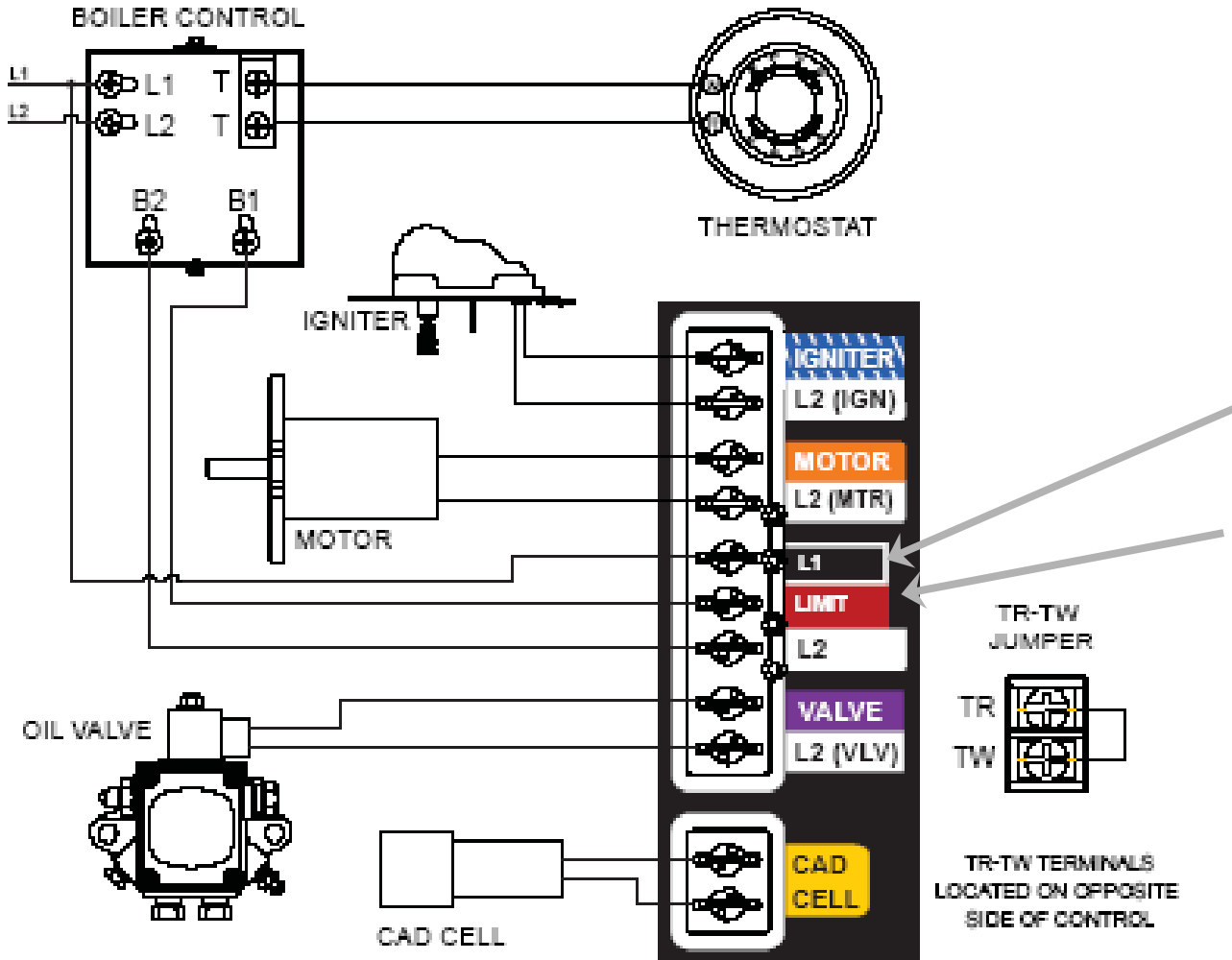
- Typical Boiler Wiring – No delays (purge)



- **Typical Boiler Wiring – Valve-On Delay (prepurge) only**



- **Typical Boiler Wiring – Valve-On Delay and Motor-Off Delay**



Note: No L1/Limit jumper

L1 to continuous 120 Vac from appliance

Limit to 120 Vac burner start wire (from limit circuit)

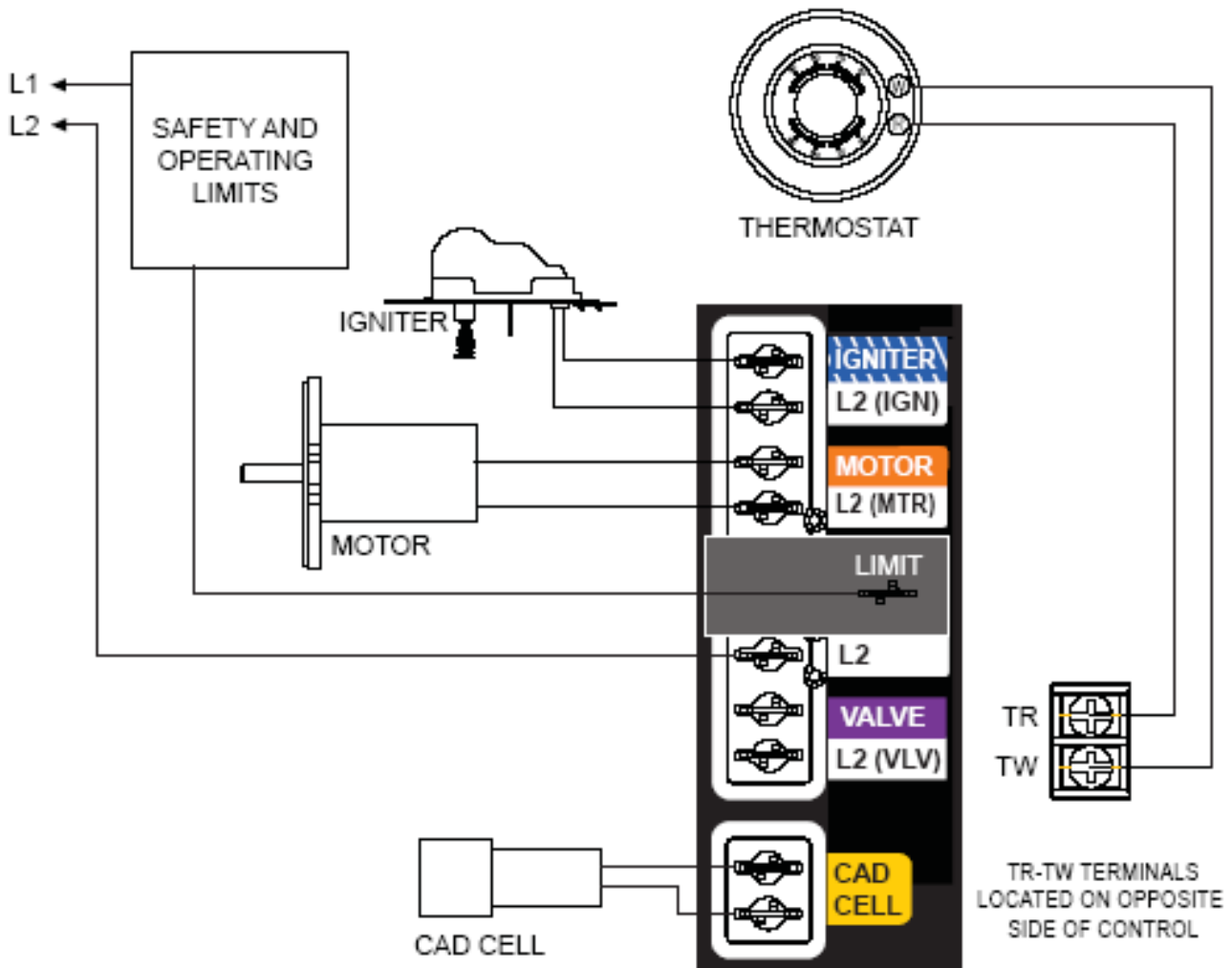
TR-TW JUMPER

TR

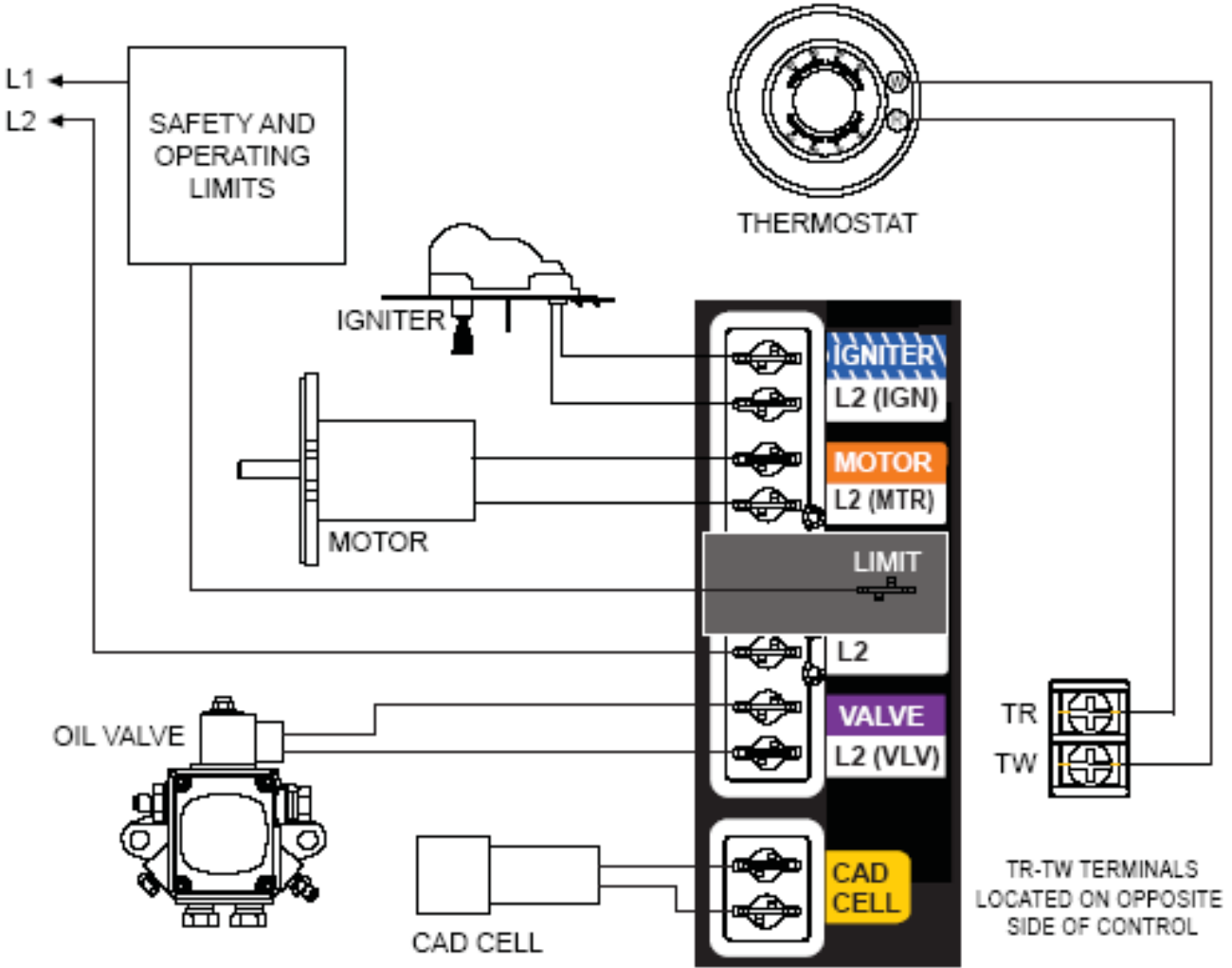
TW

TR-TW TERMINALS LOCATED ON OPPOSITE SIDE OF CONTROL

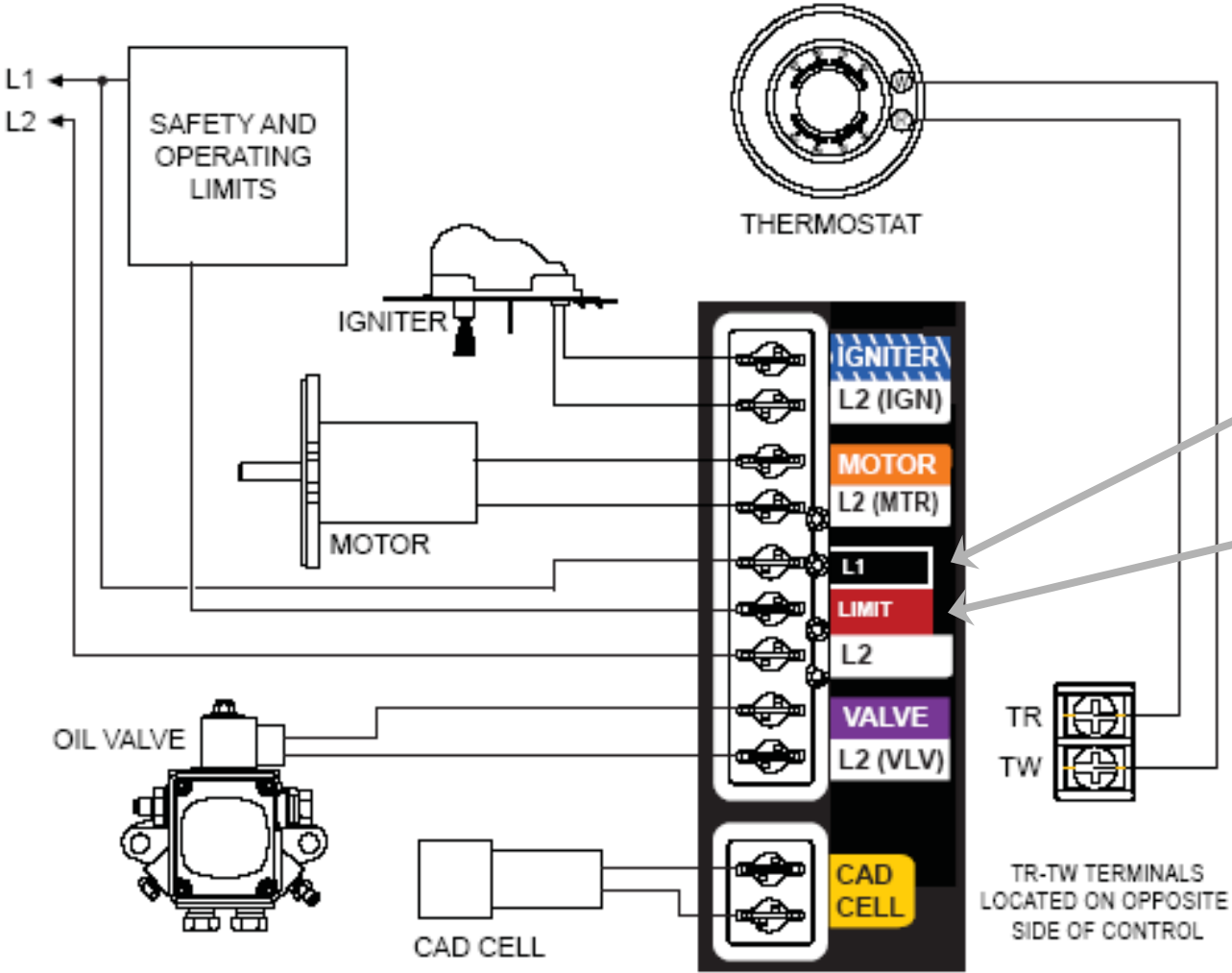
- Typical Furnace Wiring – No delays (purge)



- **Typical Furnace Wiring – Valve-On Delay (prepurge) only**



- **Typical Furnace Wiring – Valve-On Delay and Motor-Off Delay**



Note: No L1/Limit jumper

L1 to continuous 120 Vac from appliance

Limit to 120 Vac burner start wire (from limit circuit)

TR-TW TERMINALS LOCATED ON OPPOSITE SIDE OF CONTROL