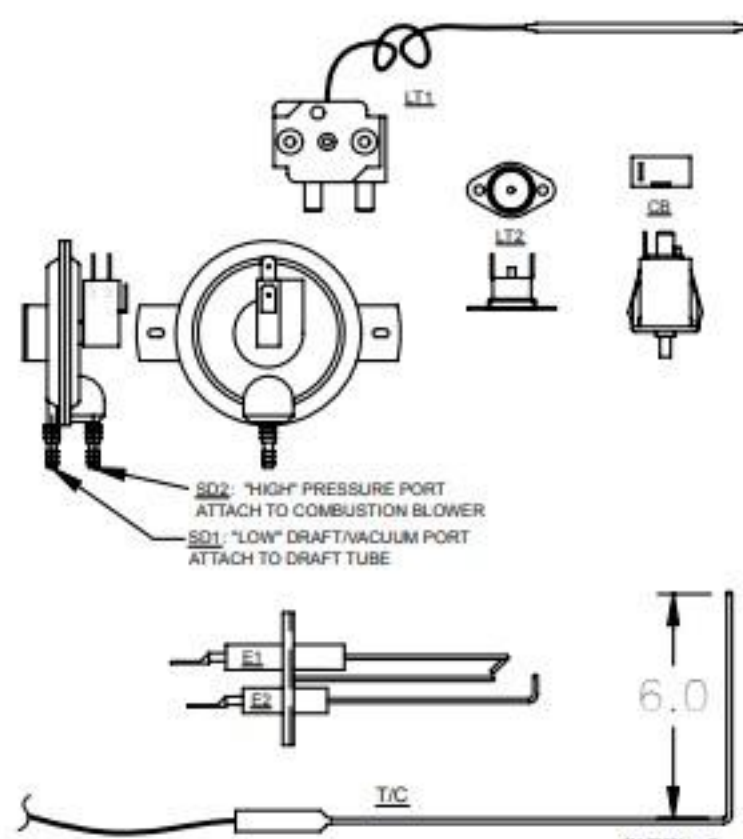


- C1 CAPACITOR, GEARMOTOR RUN
- CB1 CIRCUIT BREAKER
- CB2 CIRCUIT BREAKER
- E1 ELECTRODE, SPARK
- E2 ELECTRODE, SENSE
- EIC ELECTRONIC IGNITION CONTROL
- F1 FAN, AIR CIRCULATION (W/ TEMP SWITCHES)
- F2 FAN, AIR CIRCULATION (W/ TEMP SWITCHES)
- F3 FAN, CONTROL BOX MUFFIN
- F4 FAN, CONTROL BOX MUFFIN
- F5 FAN, COMBUSTION AIR
- GM GEARMOTOR
- LT1 LIMIT, TEMP (COOK CHAMBER, BULB & CAP)
- LT2 LIMIT, TEMP (CONTROL BOX, MAN. RESET)
- PCB PROGRAMMABLE CONTROL BOARD
- SCF SPEED CONTROL, FAN (INVERTER)
- SCG SPEED CONTROL, GEARMOTOR (OCTAL BASE)
- TCD TIMER, COOLDOWN
- TFS TIMER, FAN START
- SD1 SWITCH, DIFFERENTIAL PRESSURE
- SD2 SWITCH, DIFFERENTIAL PRESSURE
- S1 SWITCH, MAIN (DPST)
- SSC SWITCH, STANDBY COOLDOWN
- XF1 TRANSFORMER, 24V UL
- XF2 TRANSFORMER, 24V CE
- VS VALVE, SINGLE (ON/OFF HIGH FIRE)
- VC VALVE, COMBINATION (REGULATOR/LOW FIRE)
- T/C THERMOCOUPLE (TYPE K)
- MOV METAL OXIDE VARISTOR
- TB TERMINAL BLOCK(S)

NOTES:
 1) FANS MUST ROTATE IN DIRECTION SHOWN AS VIEWED FROM REAR OF OVEN. REMOVE "DIR" JUMPER OR SWITCH V & W CONNECTIONS ON INVERTER.
 2) ADJUST COOLDOWN TIMER TO 55 MINUTES (APPROX.)
 3) IGNITION/SPARK WIRE (S2) SUPPLIED WITH BURNER (NOT LABELED). BLACK, RED OR ORANGE, RUBBER INSULATED. 1/4" FEMALE QC BOTH TERMINAL ENDS.
 4) FLAME SENSE WIRE (S1) SUPPLIED WITH BURNER (NOT LABELED). BLUE, WHITE OR ORANGE, PLASTIC INSULATED. 1 EACH 1/4" & 3/16" FEMALE QC TERMINAL ENDS.
 5) TRANSFORMER IS MULTI-VOLTAGE CAPABLE AND HAS BARE WIRE LEADS. ATTACH TERMINALS ON YELLOW, BLUE & BLACK WIRES AND NUMBER AS SHOWN. ATTACH TERMINALS TO THE ORANGE, RED & WHITE WIRES BUT ONLY NUMBER THE LEAD FOR THE VOLTAGE REQUIRED (208V=200-225V, 240V=225-250V).
 6) INVERTER DEFAULT SETTINGS: TQ LIMIT = 100%, BOOST = 10-15%, DECEL = 0-10%, ACCEL = 25-35%, MAX = 30% (SET FOR 60HZ OUTPUT)



CE SPECIFIC WIRING:
 1) SUPPLEMENTAL WIRING KIT REQUIRED
 2) TRANSFORMER & POWER INLET CONNECTIONS ARE DIFFERENT FROM UL WIRING