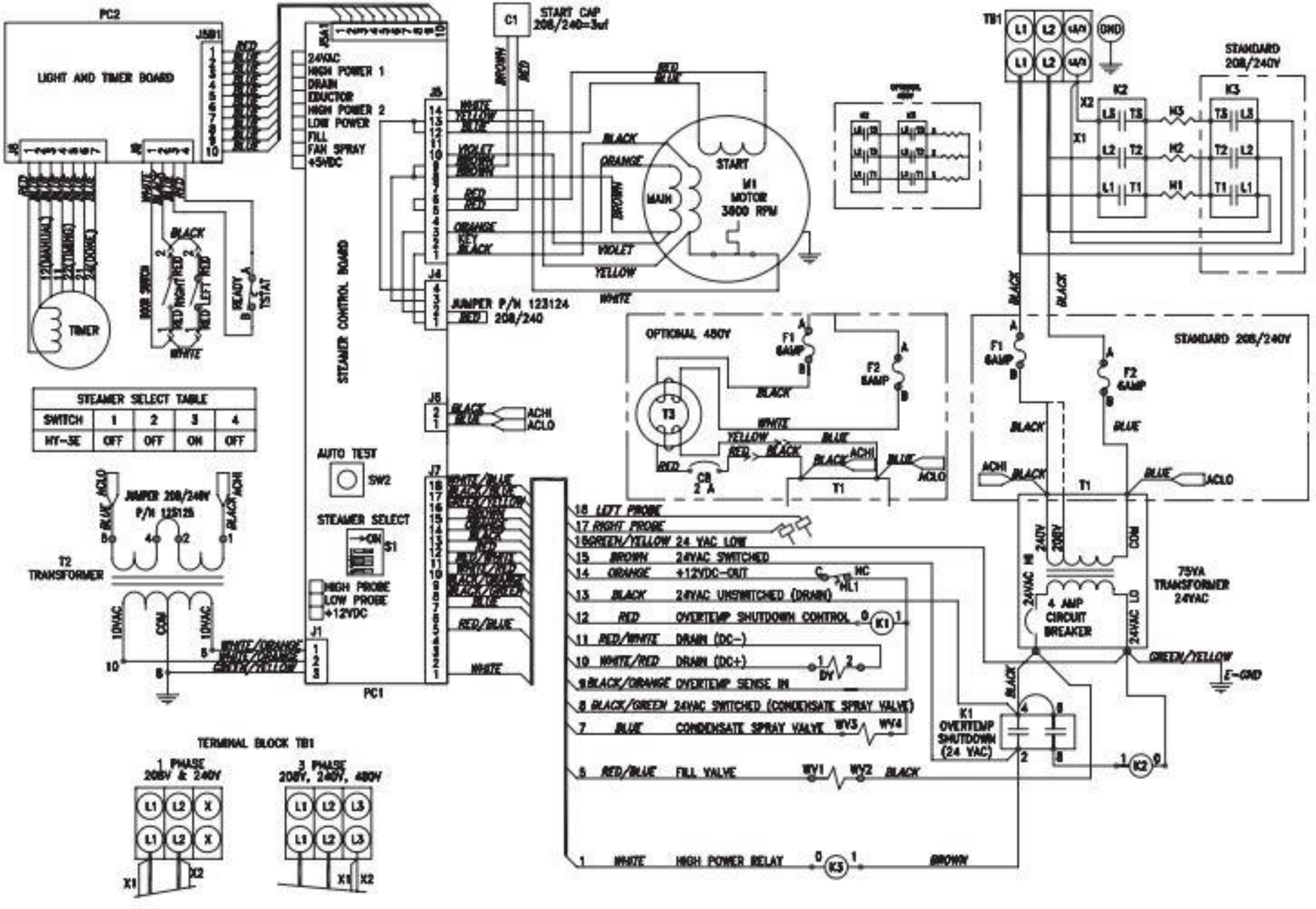
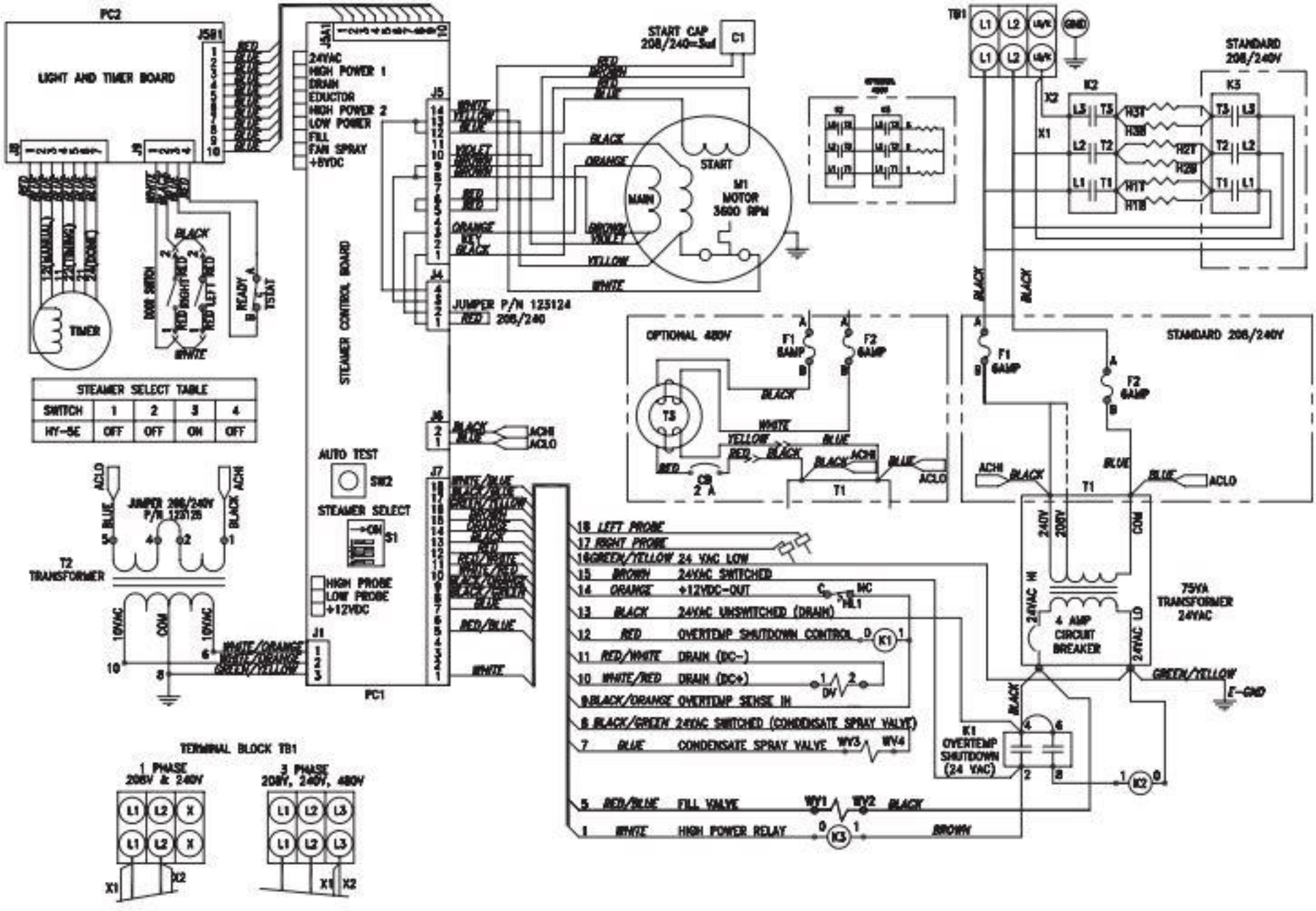

PC2
LIGHT AND TIMER BOARD
J5B1
TIMER
BOOSTER
READY
T-STAT
STEAMER CONTROL BOARD
24VAC
HIGH POWER 1
DRAIN
EDUCTOR
HIGH POWER 2
LOW POWER
FILL
FAN SPRAY
+5VDC
C1
START CAP
208/240=3uf
START
MAIN
M1
MOTOR
3600 RPM
JUMPER P/N 123124
208/240
ACHI
ACLO
AUTO TEST
SW2
STEAMER SELECT
S1
HIGH PROBE
LOW PROBE
+12VDC
J1
PC1
STEAMER SELECT TABLE
SWITCH 1 2 3 4
HY-SE OFF OFF ON OFF
JUMPER 208/240V
P/N 125125
T2
TRANSFORMER
10VAC
COM
10VAC
TERMINAL BLOCK TB1
1 PHASE
208V & 240V
3 PHASE
208V, 240V, 480V
OPTIONAL 480V
T3
F1
6AMP
F2
6AMP
CB
2 A
T1
STANDARD 208/240V
TB1
GND
K2
K3
X1
X2
H1
H2
H3
18 LEFT PROBE
17 RIGHT PROBE
16 GREEN/YELLOW 24 VAC LOW
15 BROWN 24VAC SWITCHED
14 ORANGE +12VDC-OUT
13 BLACK 24VAC UNSWITCHED (DRAIN)
12 RED OVERTEMP SHUTDOWN CONTROL
11 RED/WHITE DRAIN (DC-)
10 WHITE/RED DRAIN (DC+)
9 BLACK/ORANGE OVERTEMP SENSE IN
8 BLACK/GREEN 24VAC SWITCHED (CONDENSATE SPRAY VALVE)
7 BLUE CONDENSATE SPRAY VALVE
6 RED/BLUE FILL VALVE
1 WHITE HIGH POWER RELAY
HL1
K1
OVERTEMP
SHUTDOWN
(24 VAC)
WV1
WV2
WV3
WV4
DY
75VA
TRANSFORMER
24VAC
4 AMP
CIRCUIT
BREAKER
GREEN/YELLOW
E-GND



STEAMER SELECT TABLE				
SWITCH	1	2	3	4
HY-5E	OFF	OFF	ON	OFF