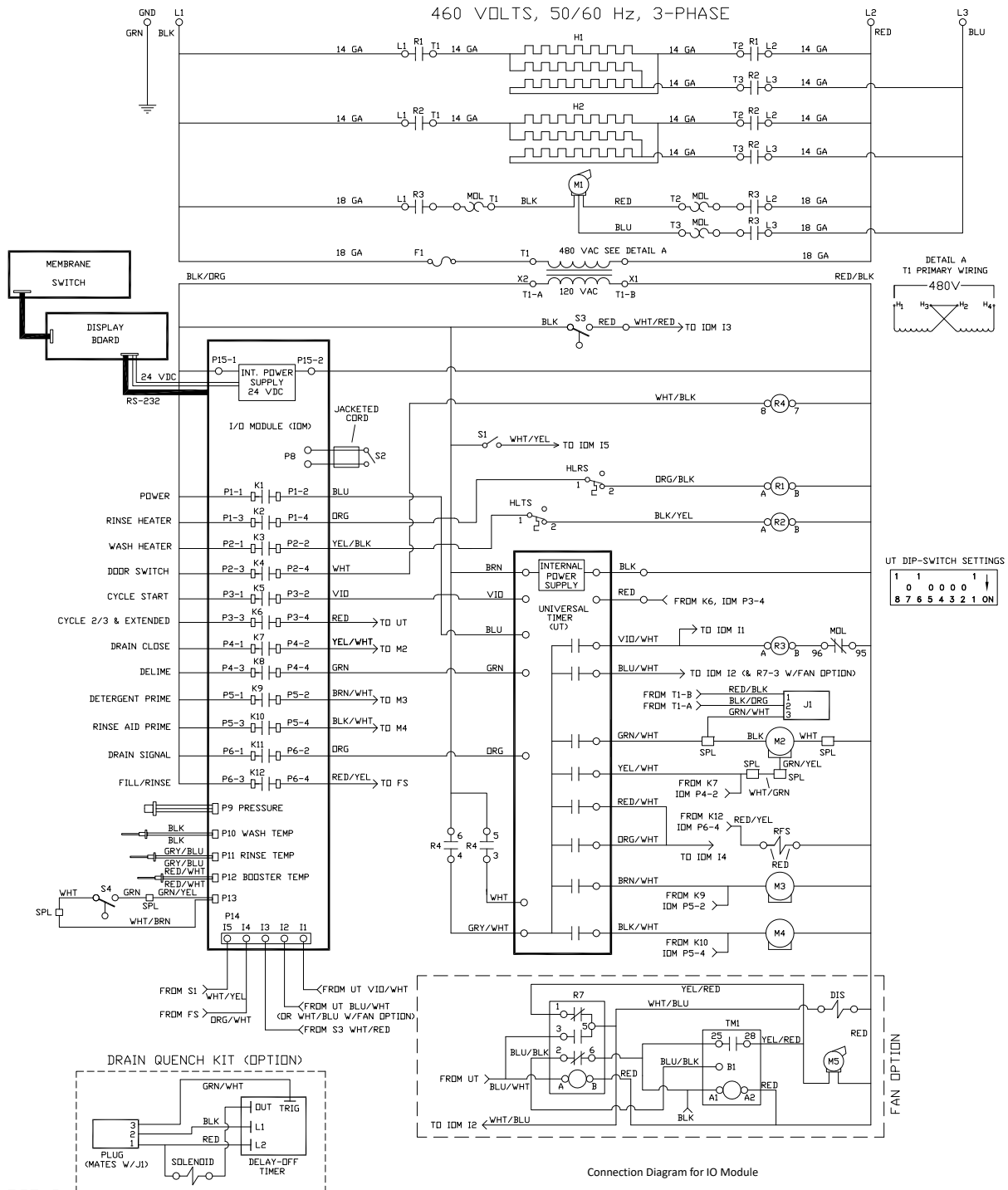


DISHSTAR SCHEMATIC HT-E/HT-E-SEER

460 VOLTS, 50/60 Hz, 3-PHASE



LEGEND

- L1 L2 L3 POWER DISTRIBUTION BLOCK
GND EARTH GROUND
H1 HEATER, RINSE
H2 HEATER, WASH
DIS DOOR INTERLOCK SOLENOID (OPTION)
M1 MOTOR, WASH
M2 MOTOR, DRAIN VALVE
M3 PUMP, DETERGENT
M4 PUMP, RINSE AID
M5 MOTOR, FAN (OPTION)
R1 CONTACTOR, RINSE HEATER
R2 CONTACTOR, WASH HEATER
R3 CONTACTOR, WASH MOTOR
R4 RELAY, CONTROL
R5 RELAY, FILL LATCH
R6 RELAY, DRAIN CONTROL
R7 FAN/INTERLOCK (OPTION)
S1 SWITCH, DOOR
S2 SWITCH, CYCLE START
S3 FLOAT, HEATER CONTROL
S4 FLOAT, UPPER
T1 TRANSFORMER, CONTROL
TM1 FAN/INTERLOCK TIMER (OPTION)
HLTS HIGH LIMIT, WASH HEATER
HLRS HIGH LIMIT, RINSE HEATER
RFS SOLENOID, RINSE/FILL
J1 CONNECTOR, DRAIN QUENCH (OPTION)
SPL SPLICE

- Input Assignments**
11 Wash
12 Cycle
13 Float
14 Rinse
15 Door/Chemicals
- AC signals**
L1 L2/N
AC power in
- Relay Assignments**
K1 Power
K2 Booster heater
K3 Wash heater
K4 Varies by model
K5 Varies by model
K6 Varies by model
K7 Varies by model
K8 Varies by model
K9 Varies by model
K10 Varies by model
K11 Varies by model
K12 Varies by model

