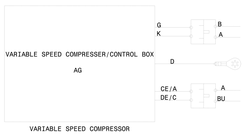
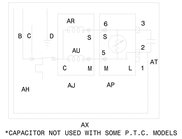
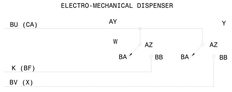
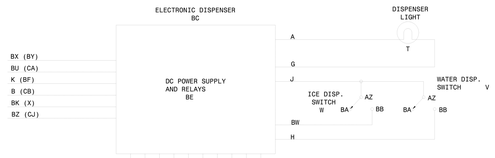
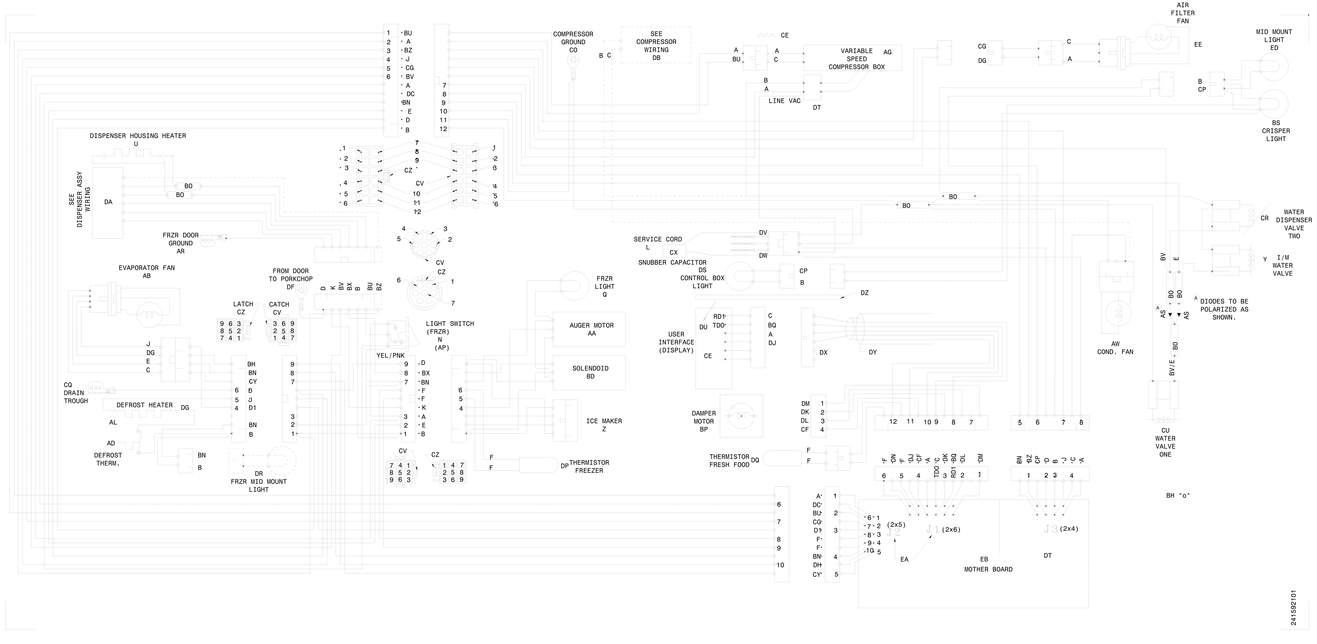
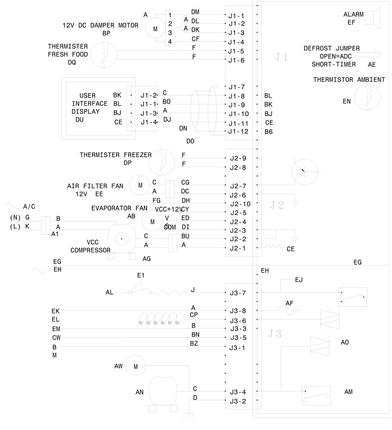

VARIABLE SPEED COMPRESSOR/CONTROL BOX
AG
G
K
B
A
D
CE/A
DE/C
A
BU
VARIABLE SPEED COMPRESSOR
AK

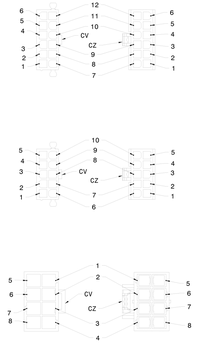

P.T.C. STARTER WITH RUN CAPACITOR
AO
AR
6
3
B C
D
S
S
2
AU
5
AT
C
M
M
L
1
AH
AJ
AP
AX
*CAPACITOR NOT USED WITH SOME P.T.C. MODELS
AN
STANDARD COMPRESSOR


ELECTRO-MECHANICAL DISPENSER
BU (CA)
AY
Y
W
AZ
AZ
BA
BB
BA
BB
K (BF)
BV (X)


ELECTRONIC DISPENSER
BC
DISPENSER LIGHT
BX (BY)
BU (CA)
K (BF)
B (CB)
BK (X)
BZ (CJ)
DC POWER SUPPLY AND RELAYS
BE
A
T
G
J
WATER DISP. SWITCH
V
ICE DISP. SWITCH
W
BA
AZ
BB
BA
AZ
BB
BW
H
E (CC)
A (CD)
BW (B1)
H (B7)
C (CE)
CF (BY)
DG (CG)
K (BF)
CG (C7)
C1 (CH)
S4
S7
S6
S5
S2
S3
S1
BA
BB
BA
BB
BA
BB
BA
BB
BA
BB
BA
BB
BA
BB
CN
BR
BY
CK
CS
CL
CM
FAST FREEZE
FAST ICE
CUBE
CRUSH
LIGHT
RESET
LOCKOUT


DISPENSER HOUSING HEATER
U
EEF DISPENSER ASSY WIRING
BO
DA
FRZR DOOR GROUND
AR
EVAPORATOR FAN
AB
FROM DOOR TO PORKCHOP
DF
LATCH
CZ
CATCH
CV
LIGHT SWITCH (FRZR)
N (AP)
J
DG
E
C
CQ DRAIN TROUGH
DEFROST HEATER
DG
AL
AD DEFROST THERM.
BN
B
DR FRZR MID MOUNT LIGHT
YEL/PNK
CV
CZ
F
F
DP THERMISTOR FREEZER
FRZR LIGHT Q
AUGER MOTOR AA
SOLENOIDD BD
ICE MAKER Z
COMPRESSOR GROUND
CO
SEE COMPRESSOR WIRING
DB
LINE VAC
DT
VARIABLE SPEED COMPRESSOR BOX
AG
CE
CG
DG
AIR FILTER FAN
EE
MID MOUNT LIGHT
ED
BS CRISPER LIGHT
SERVICE CORD
L
CX
SNUBBER CAPACITOR
DS
CONTROL BOX LIGHT
DV
DW
CP
DZ
USER INTERFACE (DISPLAY)
DU
DAMPER MOTOR
BP
THERMISTOR FRESH FOOD
DQ
DX
DY
AW COND. FAN
CR WATER DISPENSER VALVE TWO
I/M WATER VALVE
DIODES TO BE POLARIZED AS SHOWN.
CU WATER VALVE ONE
BH "o"
EA
EB MOTHER BOARD
DT
(2x5)
(2x6)
(2x4)
2419921O1


12V DC DAMPER MOTOR
BP
THERMISTER FRESH FOOD
DQ
USER INTERFACE DISPLAY
DU
THERMISTER FREEZER
DP
AIR FILTER FAN 12V
EE
EVAPORATOR FAN
AB
A/C
(N) G
(L) K
VCC COMPRESSOR
AG
EG
EH
E1
AL
EK
EL
EM
CW
B
M
AW
AN
ALARM
EF
DEFROST JUMPER OPEN=ADC SHORT-TIMER
AE
THERMISTOR AMBIENT
EN
J1
J2
J3
EJ
AF
AO
AM
CE
EG
EH


CV
CZ