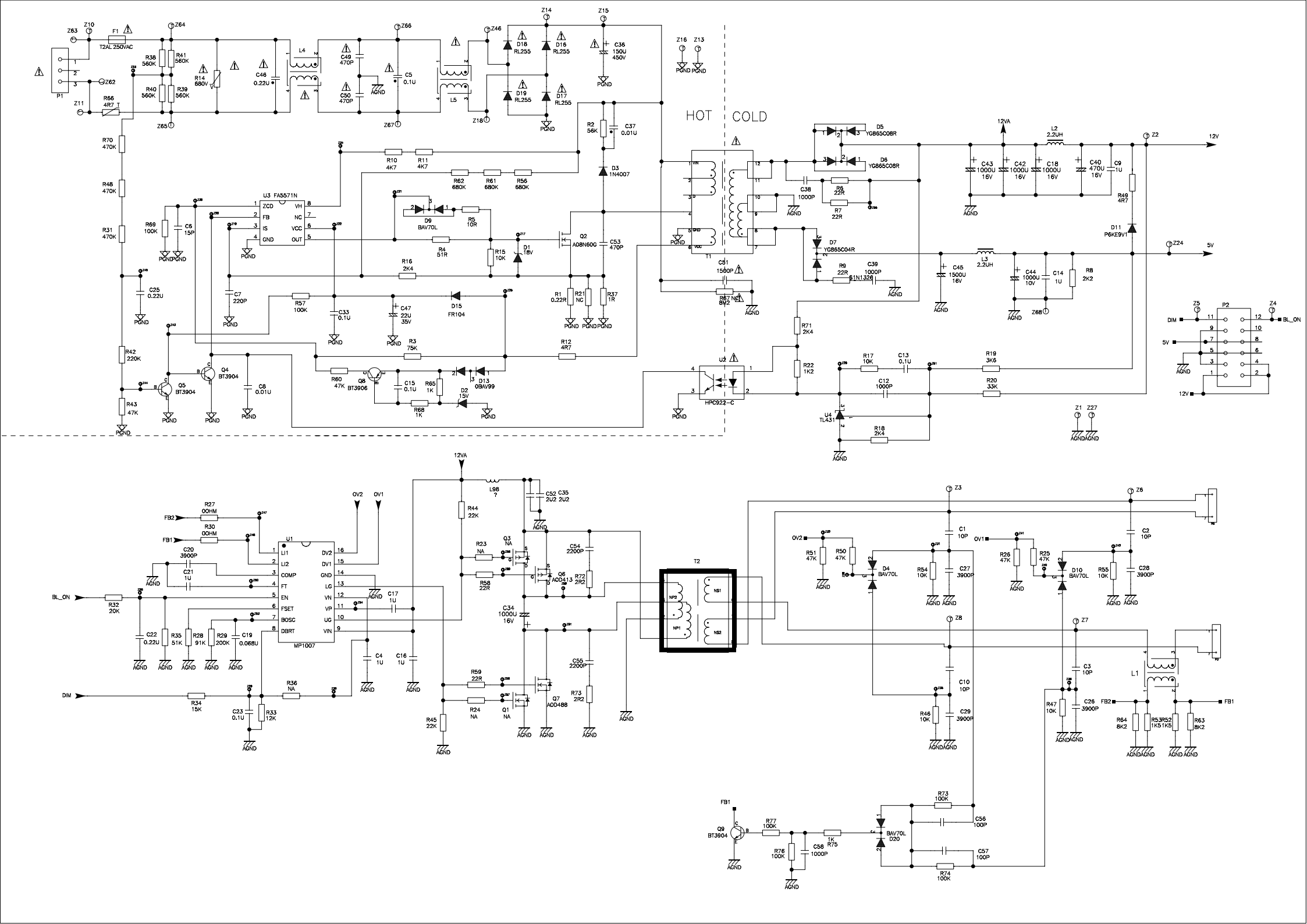

HOT
COLD
P1
F1
T2AL 250VAC
R38 560K
R41 560K
R40 560K
R39 560K
R14 680V
R66 4R7
C46 0.22U
L4
C49 470P
C50 470P
C5 0.1U
L5
D18 RL255
D16 RL255
D19 RL255
D17 RL255
C36 150U 450V
R2 56K
C37 0.01U
D3 1N4007
R70 470K
R48 470K
R31 470K
R69 100K
C6 15P
U3 FA5571N
ZCD
FB
IS
GND
VH
NC
VCC
OUT
R10 4K7
R11 4K7
R62 680K
R61 680K
R56 680K
D9 BAV70L
R5 10R
R4 51R
R15 10K
D1 18V
Q2 A08N60G
C53 470P
R16 2K4
C25 0.22U
C7 220P
R57 100K
C33 0.1U
C47 22U 35V
D15 FR104
R1 0.22R
R21 NC
R37 1R
R3 75K
R12 4R7
R42 220K
Q4 BT3904
Q5 BT3904
C8 0.01U
R60 47K
Q8 BT3906
C15 0.1U
R65 1K
D13 0BAV99
D2 15V
R68 1K
R43 47K
T1
C51 1500P
R67 NC
8M2
D5 YG865C08R
D6 YG865C08R
C38 1000P
R6 22R
R7 22R
D7 YG865C04R
R9 22R
C39 1000P
S1N1326
C43 1000U 16V
C42 1000U 16V
C18 1000U 16V
C40 470U 16V
C9 1U
L2 2.2UH
R49 4R7
D11 P6KE9V1
C45 1500U 16V
L3 2.2UH
C44 1000U 10V
C14 1U
R8 2K2
R71 2K4
R22 1K2
U2 HPC922-C
R17 10K
C13 0.1U
R19 3K6
C12 1000P
R20 33K
U4 TL431
R18 2K4
12VA
12V
5V
P2
DIM
BL_ON
U1 MP1007
LI1
LI2
COMP
FT
EN
FSET
BOSC
DBRT
DV2
DV1
GND
LG
VN
VP
UG
VIN
R27 0OHM
R30 0OHM
FB2
FB1
C20 3900P
C21 1U
BL_ON
R32 20K
C22 0.22U
R35 51K
R28 91K
R29 200K
C19 0.068U
DIM
R34 15K
C23 0.1U
R33 12K
R36 NA
C17 1U
C4 1U
C16 1U
OV2
OV1
L98 ?
R44 22K
C52 2U2
C35 2U2
R23 NA
Q3 NA
R58 22R
Q6 AOD413
C54 2200P
R72 2R2
C34 1000U 16V
R59 22R
R24 NA
Q1 NA
Q7 AOD488
C55 2200P
R73 2R2
R45 22K
T2
NP2
NP1
NS1
NS2
R51 47K
R50 47K
D4 BAV70L
R54 10K
C1 10P
C27 3900P
R26 47K
R25 47K
D10 BAV70L
R55 10K
C2 10P
C28 3900P
C10 10P
R46 10K
C29 3900P
C3 10P
R47 10K
C26 3900P
L1
R64 8K2
R53 1K5
R52 1K5
R63 8K2
Q9 BT3904
R77 100K
R76 100K
C58 1000P
1K R75
BAV70L D20
R73 100K
C56 100P
C57 100P
R74 100K
AGND
PGND