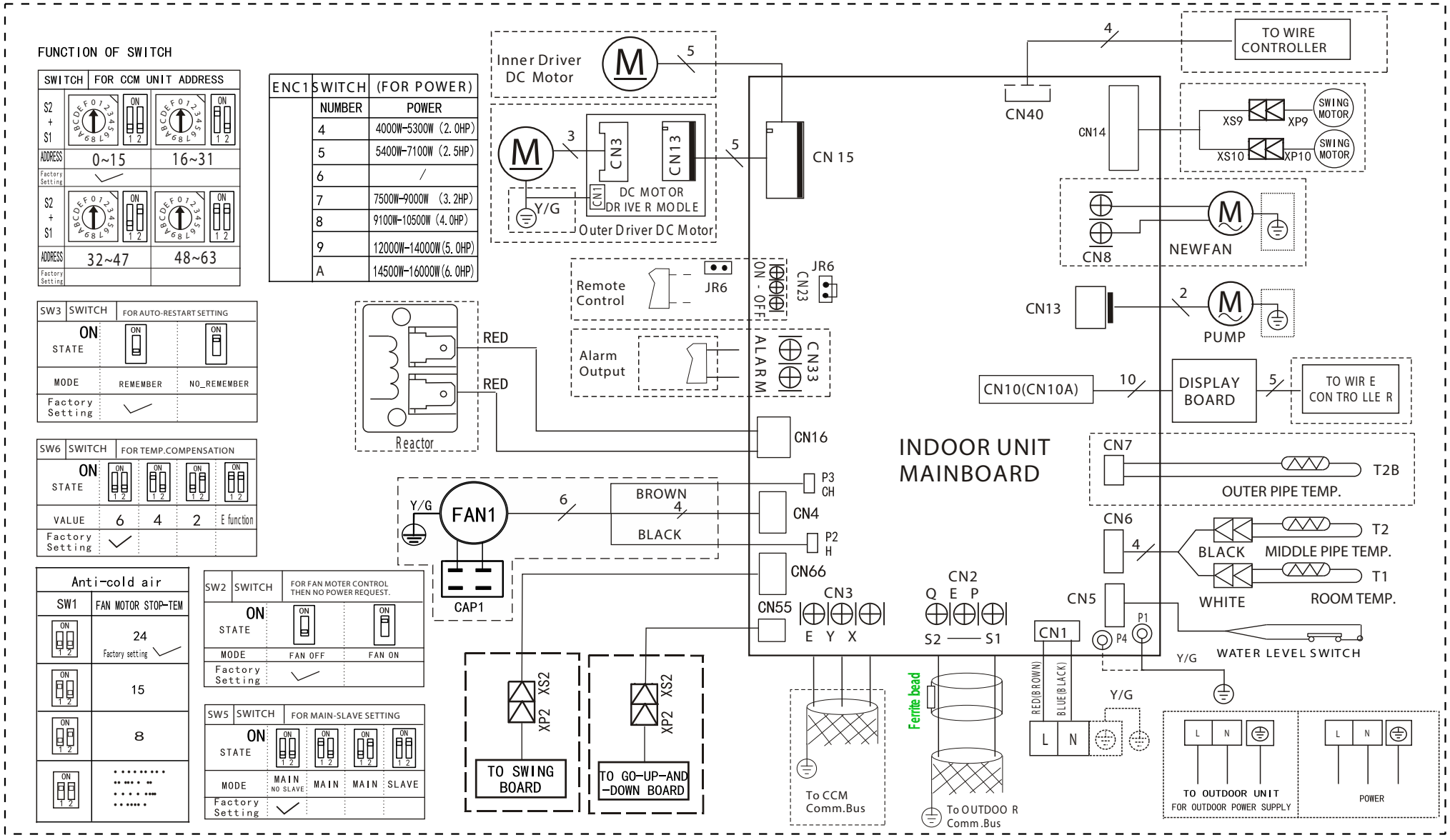
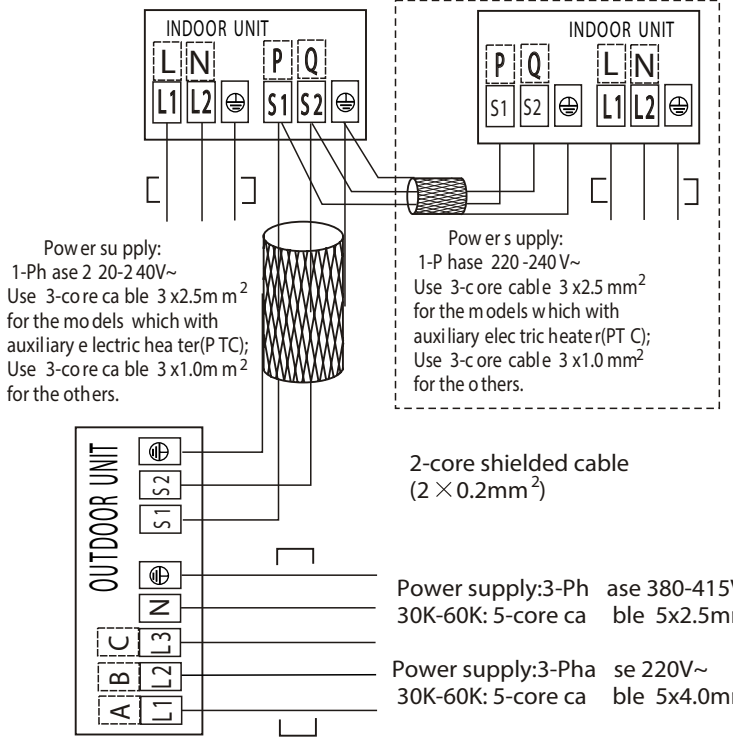
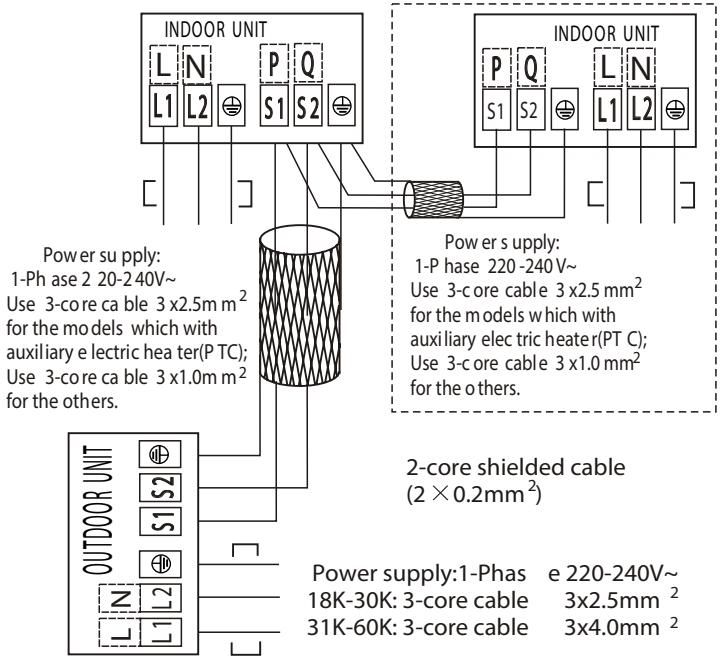
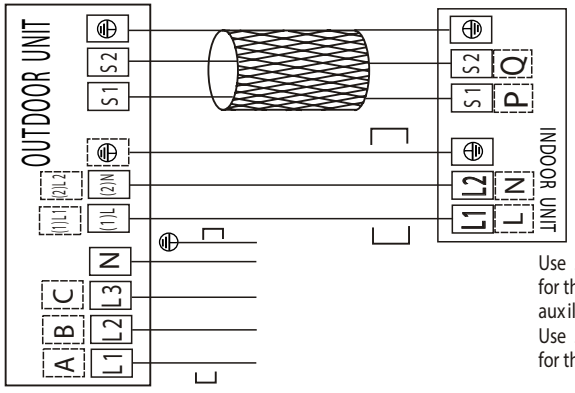

FUNCTION OF SWITCH
SWITCH FOR CCM UNIT ADDRESS
S2 + S1
ADDRESS 0~15 16~31
Factory Setting
S2 + S1
ADDRESS 32~47 48~63
Factory Setting
ENC1 SWITCH (FOR POWER)
NUMBER POWER
4 4000W-5300W (2.0HP)
5 5400W-7100W (2.5HP)
6 /
7 7500W-9000W (3.2HP)
8 9100W-10500W (4.0HP)
9 12000W-14000W(5.0HP)
A 14500W-16000W(6.0HP)
SW3 SWITCH FOR AUTO-RESTART SETTING
STATE
MODE REMEMBER NO_REMEMBER
Factory Setting
SW6 SWITCH FOR TEMP.COMPENSATION
STATE
VALUE 6 4 2 E function
Factory Setting
Anti-cold air
SW1 FAN MOTOR STOP-TEM
24 Factory setting
15
8
SW2 SWITCH FOR FAN MOTER CONTROL THEN NO POWER REQUEST.
STATE
MODE FAN OFF FAN ON
Factory Setting
SW5 SWITCH FOR MAIN-SLAVE SETTING
STATE
MODE MAIN NO SLAVE MAIN MAIN SLAVE
Factory Setting
Inner Driver DC Motor
Outer Driver DC Motor
DC MOTOR DRIVE R MODLE
CN1
CN3
CN13
CN15
Y/G
Remote Control
JR6
ON - OFF
CN23
Alarm Output
ALARM
CN33
Reactor
RED
RED
CN16
FAN1
CAP1
BROWN
BLACK
P3 CH
CN4
P2 H
CN66
CN55
CN3
E Y X
CN2
Q E P
S2 S1
CN1
CN40
CN14
CN8
CN13
CN10(CN10A)
CN6
CN5
CN7
P1
P4
XS9
XP9
XS10
XP10
SWING MOTOR
SWING MOTOR
NEWFAN
PUMP
DISPLAY BOARD
TO WIRE CONTROLLER
TO WIR E CON TRO LLE R
T2B
OUTER PIPE TEMP.
BLACK
T2
MIDDLE PIPE TEMP.
WHITE
T1
ROOM TEMP.
WATER LEVEL SWITCH
INDOOR UNIT MAINBOARD
XS2
XP2
TO SWING BOARD
TO GO-UP-AND -DOWN BOARD
To CCM Comm.Bus
Ferrite bead
To OUTDOO R Comm.Bus
RED(BROWN)
BLUE(BLACK)
L N
TO OUTDOOR UNIT
FOR OUTDOOR POWER SUPPLY
POWER

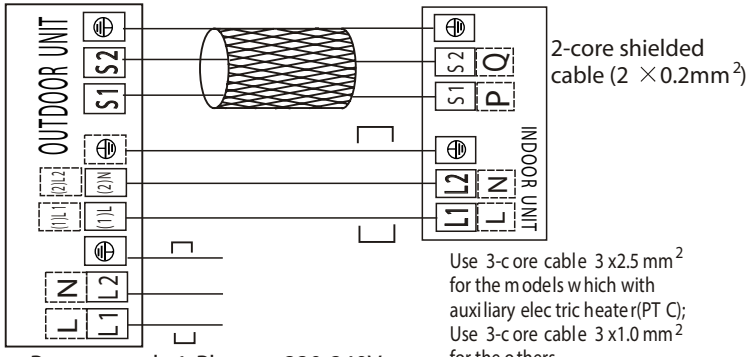
Air Condition Link-Circuit

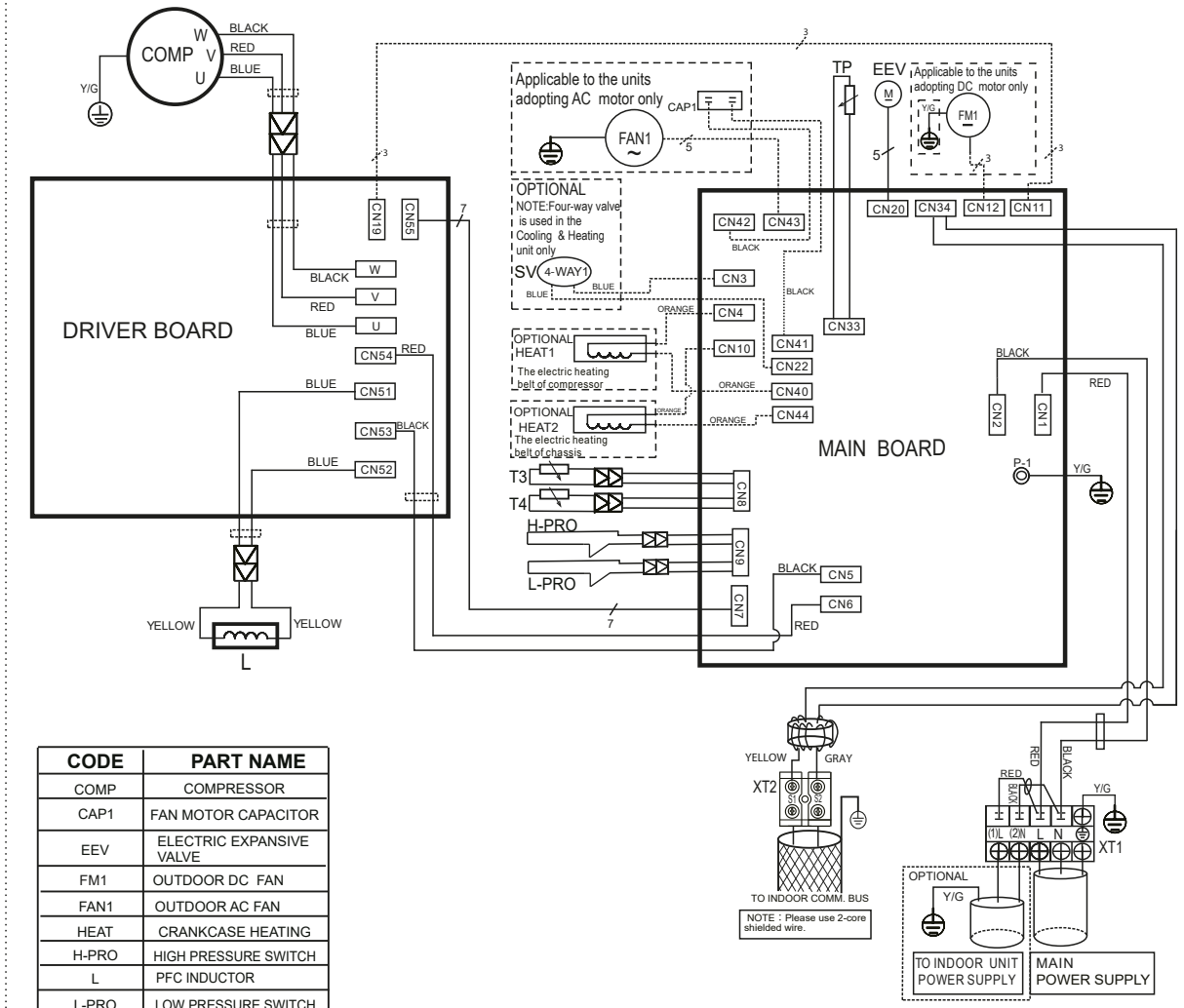
202044790380











CODE	PART NAME
COMP	COMPRESSOR
CAP1	FAN MOTOR CAPACITOR
EEV	ELECTRIC EXPANSIVE VALVE
FM1	OUTDOOR DC FAN
FAN1	OUTDOOR AC FAN
HEAT	CRANKCASE HEATING
H-PRO	HIGH PRESSURE SWITCH
L	PFC INDUCTOR
L-PRO	LOW PRESSURE SWITCH
SV	4-WAY VALVE
TP	EXHAUST TEMPERATURE SENSOR
T3	CONDENSER TEMPERATURE SENSOR
T4	OUTDOOR AMBIENT TEMPERATURE SENSOR
TH	HEATSINK TEMPERATURE SENSOR