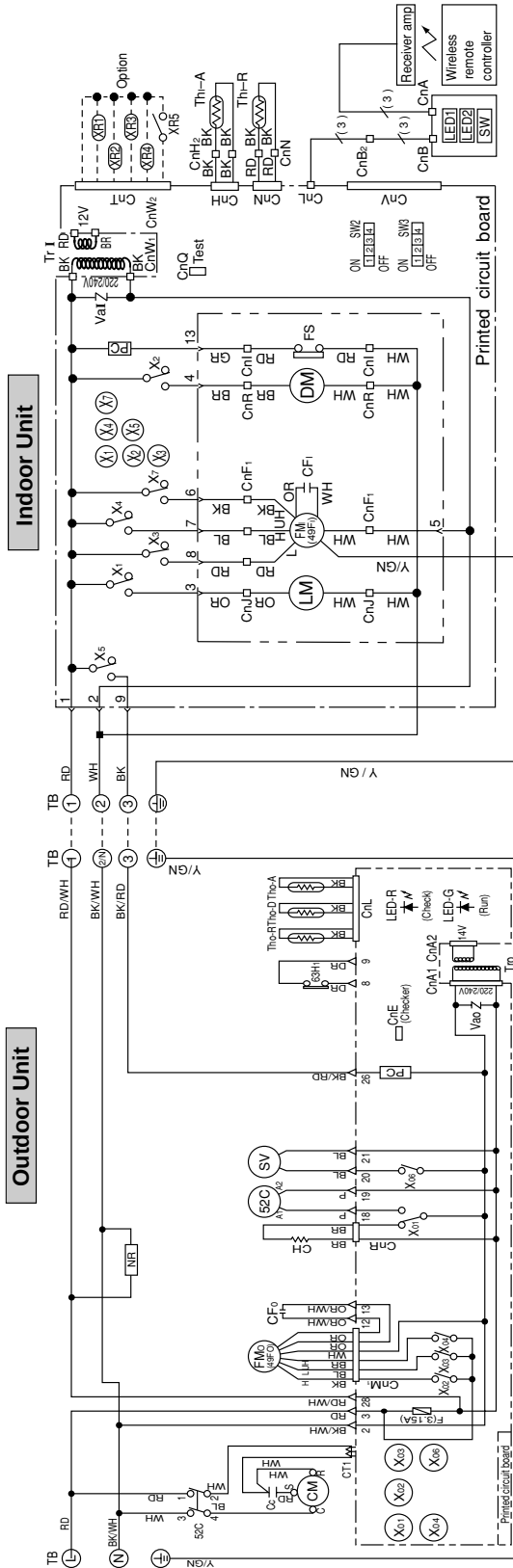


Models FDTNP208CEN-S, 258CEN-S, 308CEN-S

Power Source
1 Phase 220/240V 50Hz



Meaning of marks

Mark	Parts name	Mark	Parts name
Cc	Capacitor for CM	SV	Solenoid coil (for control)
CF ₁	Capacitor for FM ₁	SW	Back up switch (ON/OFF)
CF ₀	Capacitor for FM ₀	SW2, 3	Changeover switch
CH	Crankcase heater	TB	Terminal block (Omark)
CM	Compressor motor	Th-A	Thermistor
CnA ~ W	Connector	Th-R	Thermistor
DM	Drain motor	Tho-A	Thermistor
F	Fuse	Tho-D	Thermistor
FM ₁	Fan motor (Indoor unit)	Tr1, Tro	Transformer
FM ₀	Fan motor (Outdoor unit)	Val, Vao	Varistor
FS	Float switch	63H ₁	High pressure switch (for protection)
LED1	Indication lamp (Green - Run)	49Fo	Internal thermostat for FM ₀
LED2	Indication lamp (Yellow - Timer/Check)	49Fi	Internal thermostat for FM ₁
LED-G	Indication lamp (Green)	CT1	Current sensor
LED-R	Indication lamp (Red)	52C	Magnetic contactor for CM
LM	Louver motor	X1-7, X01-06	Auxiliary relay
LS	Limit switch	▴	Terminal (F)
NR	Surge suppressor	▾	Connector
PC	Photo coupler	■	

Color mark

Mark	Color	Mark	Color
BK	Black	BK/IR	Black/Red
BL	Blue	BK/WH	Black/White
BR	Brown	OR/WH	Orange/White
GR	Gray	RD/WH	Red/White
OR	Orange	Y/GN	Yellow/Green
P	Pink		
RD	Red		
WH	White		
Y	Yellow		