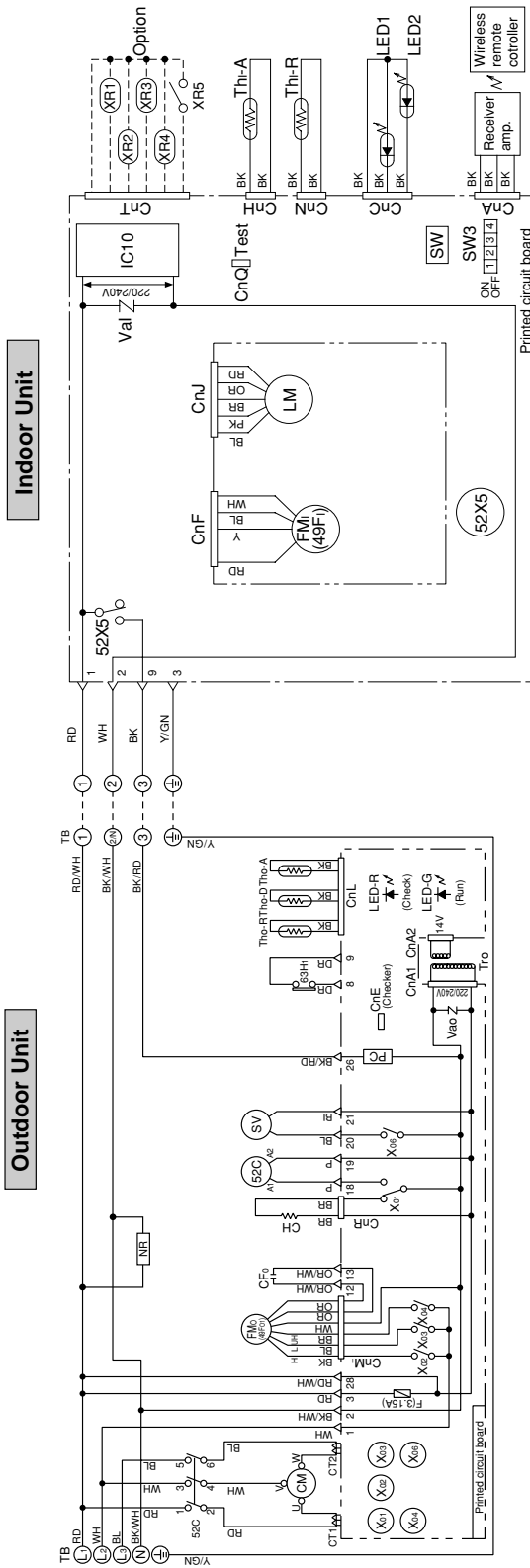


Model FDKNP308CES-S

**Power Source
3 Phase 380/415V 50Hz**



Meaning of marks

Mark	Parts name	Mark	Parts name
CFo	Capacitor for FMo	TB	Terminal block (○ mark)
CH	Crankcase heater	Th-A	Thermistor
CM	Compressor motor	Th-R	Thermistor
CnA-W	Connector	Tho-A	Thermistor
F	Fuse	Tho-D	Thermistor
FMi	Fan motor (Indoor unit)	Tho-R	Thermistor
FMo	Fan motor (Outdoor unit)	Tri, Tro	Transformer
LED1	Indication lamp (Green-Run)	Vai, Vao	Varistor
LED2	Indication lamp (Yellow-Timer/Check)	49F1	Internal thermostat for FMi
LED-G	Indication lamp (Green)	49F2	Internal thermostat for FMo
LED-R	Indication lamp (Red)	CT1, 2	Current sensor
SV	Solenoid coil (for control)	63H	High pressure switch (for protection)
LM	Louver motor	52C	Magnetic contactor for CM
NR	Surge suppressor	52X5	Auxiliary relay
PC	Photo coupler	X01-06	Auxiliary relay
SW	Back up switch (ON/OFF)	▽	Terminal (F)
SW3	Change over switch	■	Connector

Color mark

Mark	Color	Mark	Color
BK	Black	BK/RD	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		