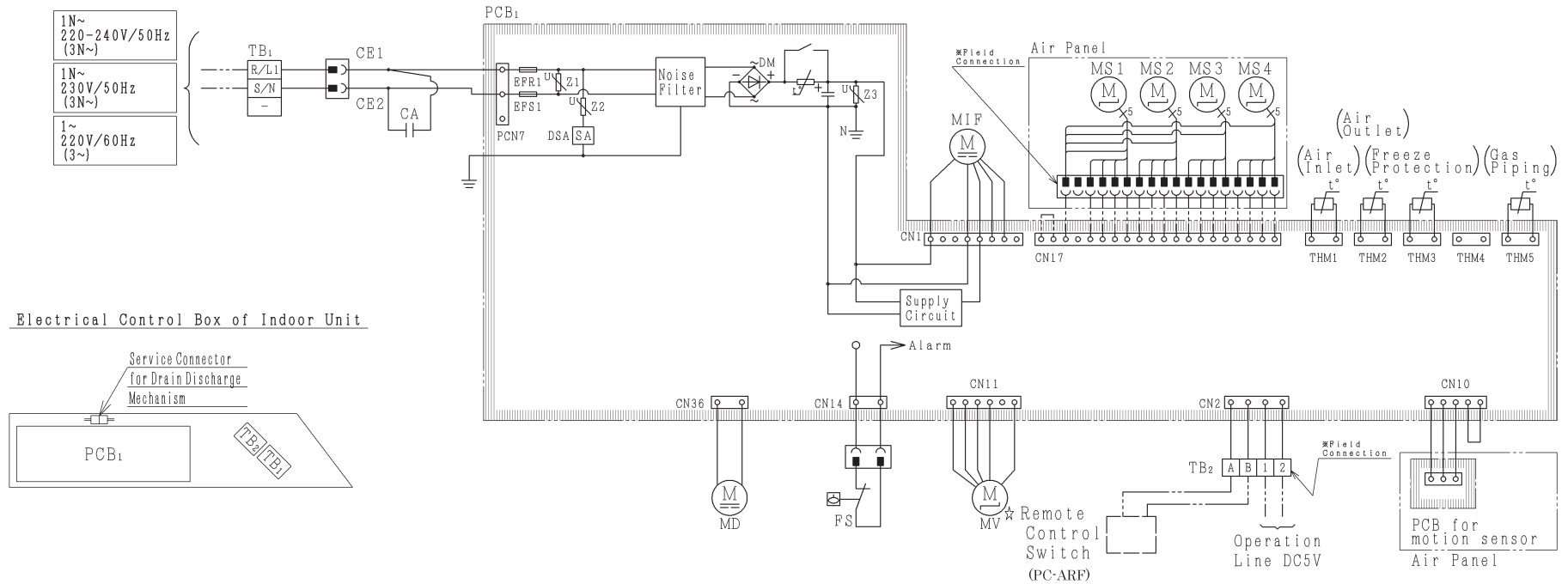
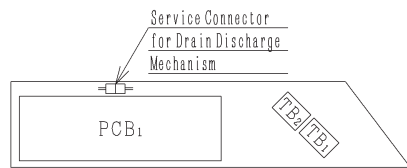


ELECTRICAL WIRING DIAGRAM (FOR MODELS: RCI-1.0FSN3, RCI-1.5FSN3, RCI-2.0FSN3, RCI-2.5FSN3, RCI-3.0FSN3, RCI-4.0FSN3, RCI-5.0FSN3 AND RCI-6.0FSN3 WITH AIR PANEL P-AP160NAE)

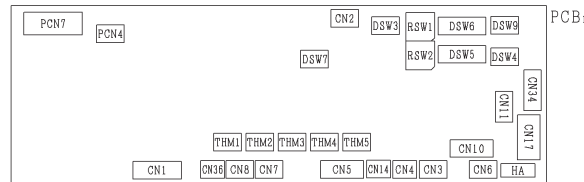


Electrical Control Box of Indoor Unit



- : Factory Wiring
- - - : Earth Wiring
- · - · : Field Wiring
- ※ : Field Connection
- ☆ : Optional Parts

Printed Circuit Board



Note:

1. All the field wiring and equipment must comply with local codes.

Mark	Name
CA	Capacitor
TB <sub>1,2</sub>	Terminal Board
PCB <sub>1</sub>	Printed Circuit Board
PCN <sub>4,7</sub>	Connector on PCB
CN <sub>1-36</sub>	Connector on PCB
RSW	Rortaly Switch
DSW <sub>3-9</sub> , SW <sub>1</sub>	Dip Switch for Setting
MV	Micro-Computer Control Expansion Valve
MIF	Motor for Indoor Pan
MS	Motor for Automatic Swing Louver
MD	Motor for Drain Discharge Mechanism
FS	Float Switch
THM <sub>1-5</sub>	Thermistor
EFR <sub>1</sub> , EFS <sub>1</sub>	Fuse
⊙	Terminals