

7-2. BRANCH BOX : PAC-AKA51BC PAC-AKA31BC

Note : " PAC - AKA31 · 51BC " is only for R410A.

SYMBOL	NAME
B.C	Branch box controller board
F1 (B.C)	Fuse 250V 6.3A
SW1 (B.C)	Switch for service
CNM (B.C)	Connector
LED1~5 (B.C)	Light emitting diode
LEV-A~E	Linear expansion valve
TH-A~E	Thermistor Pipe temp.detection / Gas (32°F / 15kΩ, 77°F / 5.4kΩ)
TB2B	Terminal block / To outdoor unit
TB3A	Terminal block / To indoor unit - A
TB3B	Terminal block / To indoor unit - B
TB3C	Terminal block / To indoor unit - C
TB3D	Terminal block / To indoor unit - D
TB3E	Terminal block / To indoor unit - E

Note

- At servicing for outdoor unit, always follow the wiring diagram of Outdoor unit.
- Symbols used in wiring diagram below are,
 ○ : terminal block, □ : connector.
- Caution for electrical work.
 · Use copper supply wires.

〈Combination of indoor units〉

Enter the location of combined indoor units with model name in each blank below because it is necessary for service and maintenance.

Indoor unit - A	Indoor unit - B	Indoor unit - C	Indoor unit - D	Indoor unit - E

