FBA35-71A9 FBA100-140A

Wiring diagram		
	Indoor unit	
A1P Printed circuit board	M1P Motor (drain pump)	TC Signal transmission circuit
A2P Printed circuit board (fan)	R1 Resistor (current sensor)	X1M Terminal strip (power supply)
C1 Capacitor		X2M Terminal strip (power supply)
C105 Capacitor		X3M Terminal block (control)
DS1 Selector switch		Z1F Noise filter
F1U Fuse T,3.15A,250V	R2 Resistor (current sensor)	Z1C Ferrite core
F2U Fuse T,5A,250V	R1T Thermistor (suction)	Z2C Ferrite core
F3U Fuse T,6.3A,250V	R2T Thermistor (liquid)	Q1DI Earth leakage breaker
HAP Indication lamps	R3T Thermistor (coil)	Connector (optional accessories)
K1R Magnetic relay	S1L Float switch	
K2R Magnetic relay	V1R Diode bridge	X28A Connector (power supply for wiring)
L1R Reactor	PS Switching power supply	хззд Connector (for wiring)
M1F Motor (indoor fan)	RC Signal receiver circuit	X35A Connector (power supply for adaptor)

- 2. In case of a multi-indoor-unit system with parallel operation, refer to the documentation of the indoor units.

 3. For details, refer to the wiring diagram attached to the outdoor unit.

 4. When using a central remote control, connect it to the unit according to the installation manual.

 5. When connecting the input wires from outside, forced OFF or On/OFF control operation can be selected by remote control.

 For more information, refer to the installation manual.

 6. For a multi-indoor-unit system with parallel operation, the connection ratio (number of indoor units you can connect to the outdoor unit) is different.

 Before connecting, refer to the Technical data or the General catalogue.

 7. For how to switch between the main unit and the sub units, refer to the installation manual of the remote control.

 8. Colours: blk:black; red:red; blu:blue; wht:white; grn:green; ylw:yellow; brn:brown; org:orange; pnk:pink

