New Error Codes

18C error code display



Operation lamp	Timer lamp	Code	Meaning of Troubles
☆ 1 time	X	EH 00	Indoor unit EEPROM parameter error
☆ 2 times	X	EL 01	Indoor / outdoor units communication error
☆ 3 times	X	EH 02	Zero-crossing signal detection error (Not available for DC indoor fan motor)
☆ 4 times	X	EH 03	Indoor fan speed has been out of control
☆ 6 times	X	EH 60	Indoor room temperature sensor T1 open circuit or short circuit
☆ 6 times	X	EH 61	Evaporator coil temperature sensor T2 open circuit or short circuit
☆ 8 times	X	EL 0C	Refrigerant leakage detection
☆ 9 times	X	EH 0b	Communication error between indoor PCB and display PCB
☆ 1 times	☆	PC 08	Over-current protection
☆ 5 times	X	EC 53	Outdoor ambient temperature sensor T4 open circuit or short circuit
☆ 5 times	X	EC 52	Condenser coil temperature sensor T3 open circuit or short circuit
☆ 5 times	X	EC 54	Compressor discharge temperature sensor T5 open circuit or short circuit
☆ 5 times	X	EC 51	Outdoor unit EEPROM parameter error
☆ 12 times	X	EC 07	Outdoor fan speed has been out of control (DC fan motor only)
☆ 7 times	☆	PC 00	IPM malfunction or IGBT over-strong current protection
☆ 2 times	☆	PC 01	DC voltage between P&N out of range
☆ 3 times	☆	PC 02	Hi temperature protection of compressor top or IPM heat sink
☆ 5 times	☆	PC 04	Inverter compressor drive error
		FH 0P	AP mode is active but there is no WIFI kit installed
X: OFF O: On ☆: Flashes in 2Hz			