

Code Overview

Operation lamp	Timer lamp	Code	Code	Meaning of Troubles	Video
★1 time	X	EH 00	E0	Indoor unit EEPROM parameter error	https://youtu.be/HsR-pQBE7J8?si=folUqHR1XRTDSijS
★2 times	X	EL 01	E1	Indoor / outdoor units communication error	https://youtu.be/sCnMIZcZLpc?si=pZY0_VFbPp05wfVd
★3 times	X	EH 02	E2	Zero-crossing signal detection error (Not available for DC indoor fan motor)	https://youtu.be/J7lWYkPMIQ?si=dyRLzDYTeCiDxf1-
★4 times	X	EH 03	E3	Indoor fan speed has been out of control	https://youtu.be/eP24t0K32v4?si=u-an95mqtX3MRfXC
★6 times	X	EH 60	E4	Indoor room temperature sensor T1 open circuit or short circuit	https://youtu.be/lp8_GnxjKw?si=JhMmrvk-I2UrpB6
★6 times	X	EH 61	E5	Evaporator coil temperature sensor T2 open circuit or short circuit	https://youtu.be/lp8_GnxjKw?si=JhMmrvk-I2UrpB6
★8 times	X	EL 0C	EC	Refrigerant leakage detection	-
★9 times	X	EH 0b	E6/Eb	Communication error between indoor PCB and display PCB	-
★1 times	★	PC 08	F0	Over-current protection	-
★5 times	X	EC 53	F1	Condenser ambient temperature sensor T4 open circuit or short circuit	https://youtu.be/lp8_GnxjKw?si=JhMmrvk-I2UrpB6
★5 times	X	EC 52	F2	Condenser coil temperature sensor T3 open circuit or short circuit	https://youtu.be/lp8_GnxjKw?si=JhMmrvk-I2UrpB6
★5 times	X	EC 54	F3	Compressor discharge temperature sensor T5 open circuit or short circuit	https://youtu.be/lp8_GnxjKw?si=JhMmrvk-I2UrpB6
★5 times	X	EC 51	F4	Outdoor unit EEPROM parameter error	https://youtu.be/HsR-pQBE7J8?si=folUqHR1XRTDSijS
★12 times	X	EC 07	F5	Outdoor fan speed has been out of control (DC fan motor only)	-
★7 times	★	PC 00	P0	IPM malfunction or IGBT over-strong current protection	-
★2 times	★	PC 01	P1	DC voltage between P&N out of range	-
★3 times	★	PC 02	P2	Hi temperature protection of compressor top or IPM	-
★5 times	★	PC 04	P4	Inverter compressordrive error	-
-	-	FH 0P	p7	AP mode is active but there is no WIFI kit installed	-
★11 times	X	EC 0d	Ed	Outdoor unit malfunction	https://youtu.be/sthYTsk8wyq?si=59s15p_mz1y7pppc
★8 times	X	EH 0E	EE	Water leven Alarm malfunction	https://youtu.be/XMwNQdCONDQ?si=kkfuUIGtrqR4LSft

Declaration	Meaning
E*	Error
P*	Protection
F*	Faulty
L*	Frequency Limitation
*H	Indoor Code
*C	Outdoor Code
*L	Other
X	Off
O	On
★	Flashes in 2 Hz