

Failure code display

When air condition has failure, the timing lamp on light board of indoor unit or the wired controller will display different code according to different failure case.

No.	Default	INDICATOR/FLASH (TIMES)	ERROR CODE ON WIRE CONTROLLER	COMMUNICATION CODE (SERIES)
1	Air Temp fault(Tao)	1	E1	11
2	Tcm or Tdef fault	2	E2	5
3	Tem fault	3	E3	12
4	Indoor Fan Motor fault	4	E4	13
5	I/O Communication fault	5	E5	7
6	Outdoor Fan Motor fault	10	F0	10
7	Comp Driver fault	11	F1	1
8	PFC fault	12	F2	2
9	Failure start of compressor	13	F3	3
10	Td fault	14	F4	4
11	Outdoor air temp sensor fault	16	F6	6
12	Over of less volt protection	17	F7	24
13	Com fault of main pcb&driver	18	F8	8
14	Outdoor EEPROM fault	19	F9	9
15	Refrigerant leak protection	20	J3/P3	15
16	Ts temp sensor fault	21	FA	16
17	Outdoor unit over current protection	22	J8/P8	18
18	Compressor high exhaust temperature protection	23	J5/P5	19
19	High pressure protection failure (cooling / heating)	24	J4/P4	20
20	Four-way valve fault	25	H8	53
21	Drainage failure	26	H1	57
22	Remote control (manipulator) communication fault	27	H2	58
23	Compressor exhaust temperature is too low	28	H5	50
24	Low voltage switch fault	29	H6	51
25	Low pressure protection	30	H7	52
26	Evaporator inlet temperature sensor fault (Te2)	31	H3	54
27	Evaporator outlet temperature sensor fault (Te1)	32	H4	55
28	Inside and outside communication line fault dislocation	33	H9	56
29	Anti-freezing protection in cooling mode	/	/	21