

Item	FAULT	CODE	CHECK POINT	COUNT MEASURE
1	INDOOR UNIT DON'T MATCH OUTDOOR UNIT	EP	CHECK IF THE INDOOR UNIT MATCH OUTDOOR UINT	CHANGE WRONG UNIT.
2	OUTDOOR DISCHARGE PIPE SENSOR FAULT	E0	1、CHECKTHE VALUE OF SENSOR 2、 OUTDOOR POWER BOARD IS FAULT (CHECK CAPICATOR)	CHANGE SENSOR CHANGE POWER BOARD
3	COMMUNICATION FAULT BETWEEN INDOOR UNIT AND OUTDOOR UNIT	E4	1. CHECK IF THE CONNECTING WIRING IS CONNECT WELL 2. TEST THE VOLTAGE VALUE BETWEEN L4 AND S, IF IT 'S CHANGE REGULARLY, THE SINGAL TRANSFERING BETWEEN INDOOR AND OUTDOOR UNIT IS GOOD, WHEN IT 'S NO CHANGE IF VALUE IS BELOW 14V, THE INDOOR PCB BOARD IS FAULT, CHANGE IT. IF VALUE IS OVER 14V, THE OUTDOOR PCB IS FAULTY 3) CHECK IF THERE IS LED FLASHING ON THE OUTDOOR PCB IF THERE IS NO FLASHING, CHECK VOLTAGE VALUE FROM POWER BOARD TO PFC BOARD, BETWEEN ACL AND CAN ON PFC BOARD IF IT'S NOT 220V, CHANGE POWER BOARD IF IT'S 220V, CHANGE PFC BOARD	1. FIX THE WIRING AGAIN. 2. CHANGE RELATE PCB BOARD
4	COMPRESSOR DRIVER BOARD IS	EA	CHECK OUTDOOR DRIVER BOARD	CHANGE DRIVER BOARD
5	OURDOOR AIR SENSOR IS FAULTY	E6	1、CHECK THE SENDOR VALUE 2、 POWER BOARD IS FAULT	CHANGE SENSOR CHANGE POWER BAORD.

6	OUTDOOR PIPE SENSOR IS FAULT			
7	INDOOR AIR SENSOR IS FAULTY	E1	3、CHECK THE SENSOR VALUE 4、INDOOR BOARD IS FAULT	CHANGE SENDOR CHANGE INDOOR BOARD
8	INDOOR PIPE SENSOR IS FAULTY	E2		
9	POWER BOARD IS FAULT	E8	OUTDOOR POWER BOARD IS FAULT	CHANGE THE POWER BOARD
10	POWER BOARD IS FAULT	E9	OUTDOOR POWER BOARD IS FAULT	CHANGE THE POWER BOARD
11	DRIVER BOARD IS FAULT	E5	DRIVER BOARD IS FAULT	DRIVER BOARD IS FAULT
12	OUDOOR COMMUNICATION FAULTY	EC	CHECK IF WIRINGS BETWEEN POWER BOARD AND DRIVER BOARD ARE CONNECTED WELL	FIX THE WIRING BETWEEN POWER BOARD AND DRIVER BOARD
13	INDOOR MOTOR IS FAULT	E3	1、INDOOR MOTOR OR INDOOR MOTOR CAPACITOR IS FAULT 2、INNER WIRING DON'T CONNECT WELL 3、INDOOR PCB IS FAULT 4、INDOOR MOTOR IS BLOCKED	1CHANGE MOTOR OR CAPACITOR 2. FIX THE WIRINGS 3.CHANGE INDOOR PCB 4. REMOVE THE BLOCKING
14	INDOOR PCB BAORD IS FAULTY	EE	INDOOR PCB BAORD IS FAULTY	INDOOR PCB BAORD IS FAULTY
1	OUTDOOR DICHARGE TEMP IS TOO HIGH	P1	1、CHECK IF THE OUTLET IS BLOCKED OR THE CONDENSOR IS DIRTY 2、CHECK THE OUTDOOR MOTOR WORK NORMALLY 3、CHECK IF THE REFRIGERANT IS CHARGED TOO MUCH	1REMOVE obstacle around outdoor unit or wash the condensor 2CHANGE OUTDOOR MOTOR OR MOTOR CAPACITOR 3REGULATE THE QUANTITY OF REFRIGERANT

2	DRIVER BOARD PROTECTION	P7	1、 CHECK IF THE REFRIGERANT IS CHARGED TOO MUCH 2、 CHECK IF THE COMPRESSOR IS BLOCKED 3、 IPM MOLD IS FAULT	1REGULATE THE QUANTITY OF REFRIGERANT 2CHANGE COMPRESSOR 3. CHANGE IPM MOLD
3	THE VOLTAGE IS NOT STABLE	P3	CHECK THE POWER SUPPLY	RESTART THE AIR CONDITIONER
4	ELECTRIC CURRENT IS TOO HIGH	P2	1、CHECK IF THE REFRIGERANT IS CHARGED TOO MUCH 2、 CHECK IF THE VOLTAGE IS TOO LOW, POWER WIRING IS TOO THIN OR TOO LONG OR CONTACT BADLY 3、 CHECK IF THE OUTLET IS BLOCKED OR THE CONDENSOR IS DIRTY 4、 CHECK THE OUTDOOR MOTOR WORK NORMALLY	1REGULATE THE QUANTITY OF REFRIGERANT 2UPDATING POWER SUPPLY, CHANG POWER WIRING 3. REMOVE obstacle around outdoor unit or wash the condensor 4CHANGE OUTDOOR MOTOR OR MOTOR CAPACITOR
5	OCR TRIPED	P4	1. COMPRESSOR OCR IS OPEN CURCUIT 2. CHECK IF THE OCR TEMPERATURE IS TOO HIGH AND OCR TRIPED	1、 CHANGE OCR OR COMPRESSOR 2、 TURN OFF THE AIR CONDITIONER, AND RESTART IT 2 HOUR LATER 3、 IF AIR CONDITIONER IS ON AND OFF REGULARLY, CHECK OUTDOOR MOTOR OR MOTOR CAPACITOR, THE OUTLET IS BLOCKED OR THE CONDENSOR IS DIRTY
6	INDOOR PIPE TEMP. IS TOO HIGH WHEN HEATING	P5	1、 CHECK INDOOR MOTOR WORK NORMALLY 2、 CHECK FILTER NET OR EVAPERATOR IS DIETY	1CHANGE OUTDOOR MOTOR OR MOTOR CAPACITOR. 2. WASH THE FILETE NET OR EVAPERATOR
7	OUTDOOR PIPE TEMP. ID TOO HIGH	P6	1、CHECK IF THE REFRIGERANT IS CHARGED TOO MUCH 2、 CHECK IF THE VOLTAGE IS TOO LOW, POWER WIRING IS TOO THIN OR TOO LONG OR CONTACT BADLY 5、 CHECK IF THE OUTLET IS BLOCKED OR THE CONDENSOR IS DIRTY	1REGULATE THE QUANTITY OF REFRIGERANT 2UPDATING POWER SUPPLY, CHANG POWER WIRING 3. REMOVE obstacle around outdoor unit or wash the condensor
8	DRIVER BOARD IS FAULT	P0	DRIVER BOARD IS FAULT	CHANGE DRIVER BAORD

