

4. Error Code Table

| Fault Code | Fault Contents | Remarks |
|------------|--|--|
| E1 | Outdoor unit phase sequence fault | |
| E2 | Communication fault between indoor unit and outdoor unit | 20-minute break at first or 2-minute break later |
| E4 | T4 ambient temperature sensor fault | |
| E6 | T3 condenser pipe temperature sensor fault (outlet) | |
| E8 | TP exhaust temperature sensor fault | |
| E9 | AC over-voltage / under-voltage protection | |
| E10 | EEPROM fault | |
| EA | T3B condenser temperature sensor fault (middle) | |
| Eb | Reserved | |
| EC | T7/TS refrigerant cooling pipe inlet temperature sensor fault | |
| E.E | Model error(there is no dialing model in the EEPROM) | |
| H0 | Communication fault between master chip and DSP | |
| H4 | Display P6 (IPM module protection) for 3 times within 30 minutes | |
| H5 | Display P2 (Low pressure protection) for 3 times within 30 minutes | 20-minute break at first or 2-minute break later |
| H6 | Display P4 (TP Exhaust temperature protection) for 3 times within 100minutes | Only restore after power on again |
| H7 | The decrease in quantity of indoor unit | Indoor units are lost for more than 3 minutes. It can't be restored until quantity of indoor units are restored. |
| H9 | Display P9 (DC fan protection) for 2 times within 10 minutes | Only restore after power on again |
| H10 | Display P3 (Overcurrent protection) for 3 times within 60minutes | Only restore after power on again |
| H11 | Display P13 protection for 2 times within 10 minutes | Only restore after power on again |
| H12 | Display Pb protection for 3 times within 60 minutes | |
| P1 | High pressure protection | |
| P2 | Low pressure protection | |
| P3 | Overcurrent protection | |
| P4 | Exhaust overheating protection | |
| P5 | T3 or T3B condenser pipe overheating protection | |
| P6 | IPM protection | |
| P9 | DC fan fault | |
| P10 | Anti-typhoon protection | |
| P11 | T2 high temperature protection when in heating mode | |
| P12 | T3 overheating protection | |
| P13 | Current detection error protection | Effective for 12.5, 14,16, 18kW; no such fault for 8 and 10kW |
| L0 | DC compressor module fault | |
| L1 | DC low voltage protection | |
| L2 | DC high voltage protection | |
| L4 | MCE fault / synchronous / closed loop | |
| L5 | Zero speed protection | |
| L6 | Reserved | |
| L7 | Compressor phase loss protection | |
| L8 | Protection when the speed change at the previous moment and the latter moment is greater than or equal to 15Hz | |
| L9 | Protection when the difference of set speed and actual operation speed is greater than or equal to 15Hz | |
| Pb | Refrigerant cooling module temperature is too high | |