AUTO-DIAGNOSIS TABLE

| ERROR | OPERATION | LEDS TIMER | STANDBY | POSSIBLE CAUSE | SYSTEM BEHAVIOUR | SOLUTION |
|-------|-----------|---------------|---------|---|--|--|
| E0 | • | F | F | Operating mode selected is not compatible with the system (ex. heating mode has been selected, when the system was in cooling mode, or vice versa). | The system restarts automatically as soon as the unit is addressed correctly. | Select an available or compatible mode with the other units of the system. |
| E1 | 0 | 0 | F | | The system restarts automatically as soon as the problem on the outdoor unit is solved. | Follow the indications of the diagnosis for the outdoor unit. |
| E2 | F | 0 | | | Condensate drainage pump is activated. The system restarts automatically as soon as the condensate water returns below the safety level. | is not obstructed. Check that the condensate water tube |

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|-------|-----------|---------------|---------|---|--|--|
| E3 | F | F | F | Communication error between the ordoor unit and the indoor unit | after 30 seconds of missing communication. | Check that connections between C1 and C2 on outdoor and indoor terminal block are correct (C1 terminals connected together, C2 terminals connected together). Check that a shielded communication cable has been used. Check that the dip-switch SW2 for communication address setting is in the correct position. Check that all earth cables are properly connected to every terminal. Check that the shield of the communication cable is properly connected to every terminal. Check the communication fuse on outdoor and indoor unit. Check that the outdoor unit has power supply and that it is working. Check that all PCBs are powered on. Be sure that power supply has not been connected to the communication terminals. Check that there are no burnt signs on the PCBs, in particular close to communication cables. Check that the fan motor is not damaged and it doesn't create short circuit on the indoor PCB. |

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|-------|-----------|---------------|---------|---|------------------|--|
| E4 | F | F | 0 | Defective or not connected indoor coil temperature sensor. | | nected to the PCB as shown in the |
| | | | | | | Check that the sensor is not damaged and, if necessary, replace it. |
| E5 | F | 0 | F | Defective or not connected room air temperature/humidity sensor. | | nected to the PCB as shown in the |
| | | | | | | Check that the sensor is not damaged and, if necessary, replace it. |
| | | | | Fan motor error. | | Check that the fan motor is properly connected to the PCB as shown in the electrical wiring diagram. |
| E6 | 0 | F | F | | | Check that the fan motor is not locked. |
| | | | | | | Check that the fan motor is not damaged and, if necessary, replace it. |
| E8 | 0 | F | 0 | Combination between outdoor unit and indoor units is not correct. | | Check that you have selected, during the installation of the system, a proper combination between outdoor unit and indoor units. |
| | 0 | 1 | | | | Check that none of the indoor units of the system has a communication error. If present, first solve this error. |

O = LED OFF • = LED ON F = Flashing LED

NOTE: If the trouble is not solved with the above actions, contact your service centre.