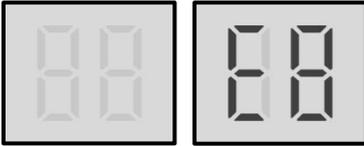


## E8 Troubleshooting

### 1 Digital display output



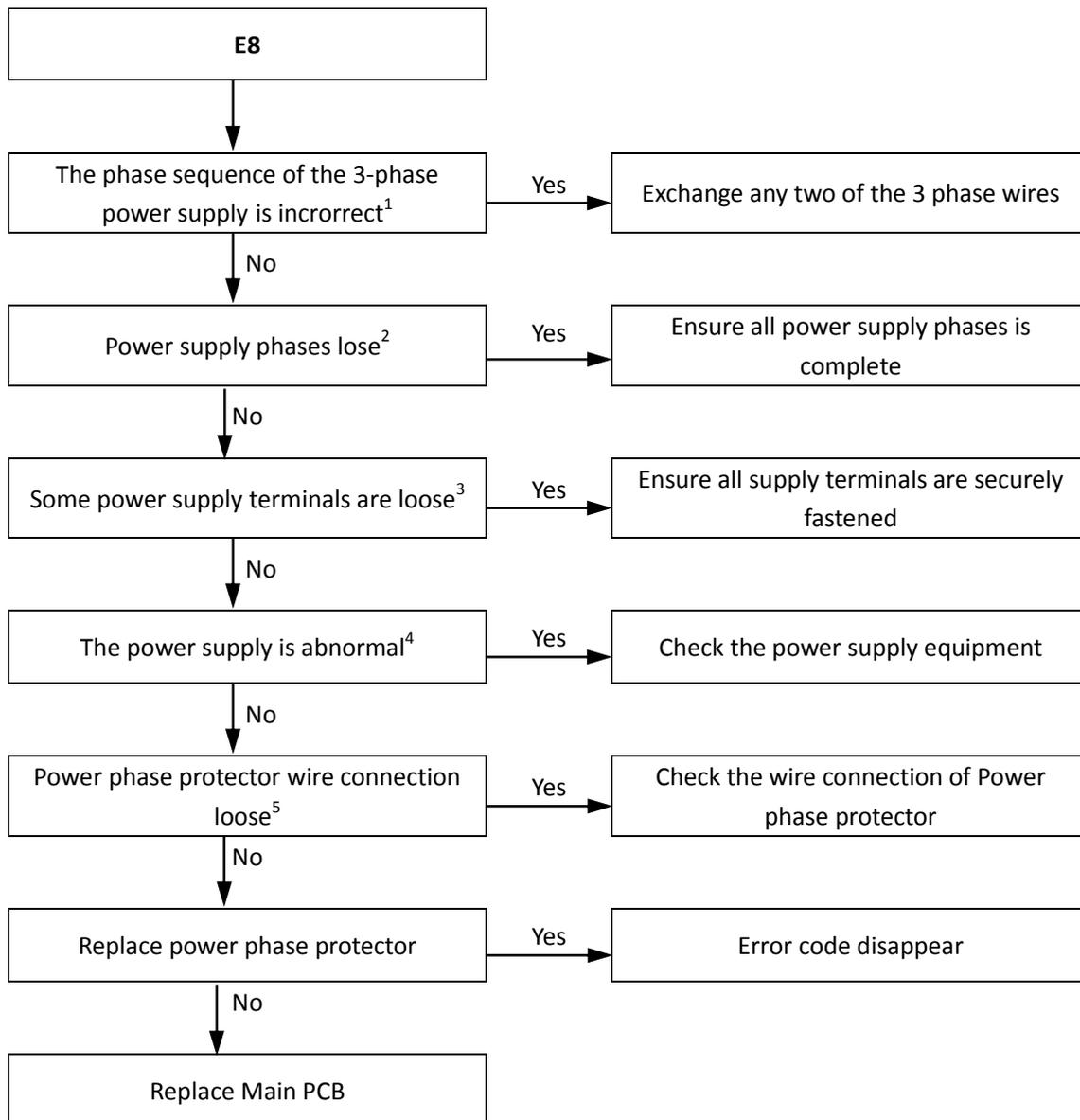
### 2 Description

- Power phase protector output error
- When this error occurs in the main unit, all units stop running. When this error occurs in the slave unit, the slave unit stop running.
- Error code is displayed on main PCB and user interface.

### 3 Possible causes

- Power supply phases not connected in correct sequence or lose.
- Power supply terminals or power phase protector wire connection loose.
- Power supply abnormal.
- Damaged main PCB.
- Damaged power phase protector.

#### 4 Procedure



#### Notes:

1. The red LED on the power phase protector will on.
2. The red LED on the power phase protector will flash with 1HZ.
3. The A, B, C terminals of 3-phase power supply should match compressor phase sequence requirements. If the phase sequence is inverted, the compressor will operate inversely. If the wiring connection of each outdoor unit is in A, B, C phase sequence, and multiple units are connected, the current difference between C phase and A, B phases will be very large as the power supply load of each outdoor unit will be on C phase. This can easily lead to tripped circuits and terminal wiring burnout. Therefore if multiple units are to be used, the phase sequence should be staggered, so that the current is distributed among the three phases equally.
4. The red LED on the power phase protector will flash with 3HZ. Loose power supply terminals can cause the compressors to operate abnormally and compressor current to be very large.