

| Error code             | LED     | Green          | Red              | Content                  |
|------------------------|---------|----------------|------------------|--------------------------|
| Remote controller: E16 | Indoor  | Keeps flashing | 1 (2) time flash | Indoor fan motor anomaly |
|                        | Outdoor | Keeps flashing | Stays OFF        |                          |

Note (1) Value in ( ) is for the FDUM series FMI2 only.

| 1.Applicable model                                                                                                                                                                                                                                                                   | 5.Troubleshooting                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
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| All models                                                                                                                                                                                                                                                                           | Diagnosis                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                                                                                                                                                                                                                                                                      | Countermeasure                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 2.Error detection method                                                                                                                                                                                                                                                             | <pre> graph TD     Q1{Does any foreign material intervene in rotational area of fan propeller?} -- YES --&gt; C1[Remove foreign material.]     Q1 -- NO --&gt; Q2{Does the fan rotate smoothly when turned by hand?}     Q2 -- YES --&gt; Q3{Is DC280V detected between ①-④ of fan motor connector CNM?}     Q2 -- NO --&gt; C2[Replace the fan motor.]     Q3 -- YES --&gt; R1[Power supply reset]     Q3 -- NO --&gt; C3[Replace indoor control PCB.]     R1 --&gt; Q4{Is it normalized?}     Q4 -- YES --&gt; C4[Malfunction by temporary noise]     Q4 -- NO --&gt; C5[Replace fan motor. (If the error persists after replacing the fan motor, replace the indoor control PCB.)]     Q5{Is the fuse F3 (F4) or F202 blown?} -- YES --&gt; C6[Replace faulty fan motor and power PCB.]     Q5 -- NO --&gt; C7[Check power voltage.]           </pre> |
| Detected by rotation speed of indoor fan motor                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 3.Condition of Error displayed                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| When actual rotation speed of indoor fan motor drops to lower than 200rpm for 30 seconds continuously, the compressor and the indoor fan motor stop. After 2-seconds, it starts again automatically, but if this error occurs 4 times within 60 minutes after the initial detection. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 4.Presumable cause                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <ul style="list-style-type: none"> <li>Defective indoor power PCB</li> <li>Foreign material at rotational area of fan propeller</li> <li>Defective fan motor</li> <li>Dust on control PCB</li> <li>Blown fuse</li> <li>External noise, surge</li> </ul>                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

Note: