

b.b.	External base block	The inverter stops immediately and then flashes b.b., when external base block is input by the multifunctional input terminals. (Refer to descriptions of 01-00~01-05).
PDER	PID feedback loss	PID feedback loss detect
COT	Communication error	Communication error detect (refer group 8)

5.1.3. Operation errors

Display	Error	Cause	Corrective Action
LOC	Parameter and frequency reverse already locked	1.Attempt to modify frequency parameter while 12-07>0 2.Attempt to reverse while 10-01=1	1.Set 12-07=0 2. Set 10-01=0
Err1	Keypad operation error	1. Press ▲ or ▼ while 00-05/00-06>0 or running at preset speed. 2. Attempt to modify the Parameter. Can not be modified during operation (refer to the parameter list).	1.The ▲ or ▼ is available for modifying the parameter only when 00-05/00-06=0 2. Modify the parameter in STOP mode.
Err2	Parameter setting error	1. 00-08 is within the range of 10-11 ± 10-14 or 10-12 ± 10-14 or 10-13 ± 10-14 2. 00-07≤00-08 3.Setting error while Performing Auto tuning. (e.g.00-03/00-04≠0,00-05/00-06 ≠ 0)	1.Modify 10-11~10-13 or 10-14 2.Set 00-07>00-08 3.Set 00-03/00-04=0 and 05/00-06=0, during Auto tuning
Err5	Modification of parameter is not available in communication	1.Control command sent during communication. 2.Attempt to modify the function 08-02 ~ 08-05 during communication	1.Issue enable command before communication 2.Set parameters 08-02 ~ 08-05 function before communication
Err6	Communication failed	1. Wiring error 2.Communication parameter setting error. 3.Check-Sum error 4.Incorrect communication protocol	1.Check hardware and wiring 2.Check Functions 08-02 ~ 08-05
Err7	Parameter conflict	1.Attempt to modify the function 12-00/12-06. 2.Voltage and current detection circuit is abnormal	If Reset is not possible, please Return the inverter