3-2 Indoor Display Error and Check Method

	LAMP			
Description	OPERATION	TIMER	TURBO	Main Checking Point
	\$	(-)	TURBO	
Indoor unit room temperature sensor error (open or short)	0	•	0	3-2P
Indoor unit heat exchanger temperature sensor error (open or short)	•	•	0	3-3P
Indoor fan motor malfunction	0	0	•	3-4P
EEPROM error	•	•	0	Option Setting
Option error (option wasn't set up or option data error)	•	•	•	Option Setting
Outdoor unit error	•	0	•	Remote Control on/off Outdoor Unit Power Reset

ullet : Lamp on, \bigcirc : Lamp off, ullet : Lamp blink

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3-3 Outdoor LED Error Display and Check Method

NI.	LED Display			Fundamentian	
No.	Yellow	Green	Red	Explanation	
1	0	0	0	Power off/ VDD NG	
2	0	0	0	IPM Over Current(O.C)	
2	0	0	•	- Abnormal Serial communication	
3	0	•	•		
4	0	0	0	Compressor Starting error	
5	0	0	•	Normal Operation	
6	0	•	0	Compressor Lock error	
7	0	•	0	DC-Link voltage under/over error	
8	0	0	0	Outdoor temperature sensor error	
9	0	0	•	Discharge over temperature	
10	0	0	0	Discharge temperature sensor error	
11	0	0	•	Current sensor error	
12	0	•	0	Compressor limit error	
13	0	•	0	Coil temperature sensor error	
14	0	•	•	1min. Time out Communication	
15	•	0	0	Fan error	
16	•	0	0	OTP error	
17	•	0	•	Compressor rotation error	
18	•	0	0	Operation condition secession(Dual only)	
19	•	0	0	DC-Link voltage sensor error	
20	•	0	•	I_Trip error / PFC Over current	
21	•	•	0	GAS Leak error	
22	•	•	0	AC Line Zero Cross Signal out	
23	•	•	•	Power ON reset(1sec)	
24	0	0	0	Capacity miss match	
25	0	0	0	Test Operation at Cooling Mode	
26	0	0	0	Test Operation at Heating Mode	

ullet : LED ON, O : LED OFF, igotimes : LED BLINK

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