

CASSETTE SPLIT UNITS

15 / 16	Cassette Type - CCA / CEA				A
Trouble Source	Displayed Phenomenon 1	Displayed Phenomenon 2	Displayed Phenomenon 3	Display priority class	
Room / Indoor Temperature Sensor Problem	Flash 1 Times/2s	-	E1	4	
Outdoor Coil Sensor Abnormal	Flash 2 Times/2s	Flash 2 Times/2s	E2	8	
Indoor Coil Temperature Sensor Failure	Flash 3 Times/2s	-	E3	5	
Drainage System Failure	Flash 4 Times/2s	-	E4	3	
Communication Failure	Flash 5 Times/2s	Flash 2 Times/2s	F1	1	
Wired Controller Communication Failure	-	-	E5	1	
Phase Failure Outdoor Protection	Flash 6 Times/2s	-	E6	2	
Outdoor Condenser Temperature Sensor Abnormal	Flash 7 Times/2s	Flash 7 Times/2s	E7	9	
Discharge Temperature Sensor Abnormal	Flash 8 Times/2s	Flash 8 Times/2s	E8	10	
High Pressure Protection	Flash 9 Times/2s	Flash 1 Times/2s	E9	6	
Low Pressure Protection	Flash 9 Times/2s	Flash 3 Times/2s	E9	6	
Outdoor Protection (Discharge Over Temperature)	Flash 10 Times/2	Flash 10 Times/2s	EA	7	
Refrigerant Shortage	Flash 11 Times/2	Flash 11 Times/2s	E0	11	
Defrost temperature sensor abnormal	Run Light Flashing	-	-	12	
Indoor Thermal Overload Protection	Unit Stops				

08	Cassette type – CHC / CAH		D
Flash Mode	Description		
Flash once every 8 seconds	Room temperature problem		
Flash twice every 8 seconds	Coil indoor temperature sensor problem		
Flash three times every 8 seconds	Refrigerant system problem due to lack of gas or block in capillary tube or any pipe		
Flash five times every 8 seconds	Coil outdoor temperature sensor problem		
Flash six times every 8 seconds	Unit lack of phase, wrong phase high/low pressure protected, high temperature in discharge protected		
Flash seven times every 8 seconds(PCB Outdoor)	Check the connection signal wire if it's connected well or not		
Flash eight times every 8 seconds (Cassette type only)	Water pump broken or drain pan full of water, broken float switch		

07/08	Cassette 4 Way Split (EHI#-2/CS#-2)		ID
Fault	Lead light indication	Remarks	
Indoor room temp sensor failure	Flash 1 time/10s	After failure is clear, auto-recover will take action	
Indoor pipe temp. Sensor failure	Flash 2 times/10s		
Outdoor defrost sensor failure	Flash 3 times/10s		
Cool & Heating Error	Flash 4 times/10s		
Outdoor protection	Flash 7 times/10s		
Float switch failure	Flash 8 times/10s		
EEPROM communication error	Flash 6 times/10s	Resume after auto restart	

06/07	Indoor - Econo line Cassette (4 Way Split) – EHI / CS_H				ID
Faults	Green Operation	Green timer	Red only air output	Red alarm	
Fault in indoor temp. sensor	ON	OFF	OFF	ON	
Fault in room temp. Sensor	OFF	ON	OFF	ON	
Insufficient refrigerant volume	OFF	OFF	ON	ON	
High/low pressure, Phase Failure/Direction	ON	ON	ON	ON	
Faulty float switch or condensate pump	OFF	OFF	OFF	ON	

05	Outdoor PCB - Cassette - EH / CS		ID
Error	Description		
LD6	Phase rotation error (change two phases around)		
LD5	C Phase lost (unit switched on)		
LD3	C Phase lost (unit running)		
LD5&LD6	B Phase lost (unit switched on)		
LD6&LD2	B Phase lost (unit running)		
LED	A Phase lost (unit switched on)		
No LED will appear	A Phase lost (unit running)		
LD1	High pressure (63H1) open (unit running)		
LD5&LD1	High pressure (63H1) open (unit switched on)		
LD2	Medium – High pressure failure (63H2)		
LD4	Over current		

05	Cassette type – EH/CS_H		SET
Fault	600x600	950x950	
- Filter check	Red & Green blink	Red & Green blink	
- Indoor defrost	Red blink	Red blink	
- Outdoor defrost	Yellow blink	Yellow blink	
- Float switch fault		Red & Yellow blink	
- Sensor missing	All LED blink	All LED blink	