

■ OPTION ITEMS

REMOCON MODEL	SEG1	SEG2	SEG3	SEG4	SEG5	SEG6	SEG7	SEG8	SEG9	SEG10	SEG11	SEG12
AQ09EWFSER	0	0	3	8	2	4	1	7	0	2	6	C
	SEG13	SEG14	SEG15	SEG16	SEG17	SEG18	SEG19	SEG20	SEG21	SEG22	SEG23	SEG24
	2	8	0	5	0	0	3	0	0	0	0	0

REMOCON MODEL	SEG1	SEG2	SEG3	SEG4	SEG5	SEG6	SEG7	SEG8	SEG9	SEG10	SEG11	SEG12
AQ12EWFSER	0	0	3	A	2	5	1	7	0	2	3	B
	SEG13	SEG14	SEG15	SEG16	SEG17	SEG18	SEG19	SEG20	SEG21	SEG22	SEG23	SEG24
	2	8	0	5	0	0	3	0	0	0	0	0

4-2 Display Error and Check Method

4-2-1 Display Error mode

Error Mode				Cause
AS09/12/18E **	AS09/12/18 U,R **			
7-SEG	OPRATION	TIMER	SMART SAVER	
				INDOOR TEMPERATURE SENSOR ERROR
				INDOOR HEAT EXCHANGER TEMPERATURE SENSOR ERROR
				INDOOR FAN MOTOR SPEED DETECTING ERROR
E162,LED BLINKING				EEPROM ERROR (LED RANDOM BLINKING)
7-SEG,LED BLINKING				OPTION ERROR (LED RANDOM BLINKING)
	NO USED			HUMIDITY SENSOR ERROR(IN TEST MODE)
				MPI FEED BACK ERROR
● LED ON ○ LED OFF ◎ LED BLINKING				

* " E162 " Error is displayed only in test mode. So, if you want to check,please push the power button of indoor unit.

4-5 Main Part Inspection Method

Part	Breakdown Inspection Method				
Room Temperature Sensor	Measure resistance with a tester				
	Normal	At the normal temperature 37kΩ~ 8.3kΩ(-7℃~+30℃) .			
	Abnormal	∞, 0Ω . . . Open or Short			
Room Fan Motor	Measure the resistance between terminals of the connector (CN72) with a tester.				
	Normal	At the normal temperature (10℃ ~ 30℃)			
			Compare terminal	Resistance	Remark
		STEP MOTOR	Red-Pink,Yel,Blu,Org	120±7%	GRILLE
		STEP MOTOR	Red-Pink,Yel,Blu,Org	300±7%	BLADE
		FAN MOTOR	Yellow, Blue	385Ω±10%	main
			Yellow, Red	388Ω±10%	sub
	Abnormal	∞, 0Ω . . . Open or Short			
Stepping Motor	Measure the resistance between the red wire and each terminal wire with a tester.				
	Normal	About 300Ω at the normal temperature (20℃ ~ 30℃)			
	Abnormal	∞, 0Ω . . . Open or Short			