

Malfunction code	Malfunction Contents	Supposed causes	Objects							
			RA	SkyAir	VRV	Package	Heat reclaim ventilator	Chiller	Fan Coil	
80	External protection device activated	External protection device connected to the terminal strip T1-T2 of indoor unit is activated		○	○	○				
81	Malfunction of indoor unit PCB	Defective indoor unit PCB External factor (Noise etc.)	○	○	○	○	○	○	○	
83	Drain Level Control System Abnormality	Drain clogging, upward slope, etc. Defective drain pump Defective float switch or short circuit connector	○	○	○		○			○
84	Malfunction of freezing protection	Shortage of water volume Low water temperature setting Defective water temperature thermistor	○	○	○	○			○	○
85	High pressure control in heating, freeze-up protection control in cooling	Clogged air filter of indoor unit and short circuit Defect of indoor unit heat exchanger thermistor	○	○	○	○				
86	Malfunction of fan motor	Broken wires in, short circuit of, or disconnection of connectors from the fan motor harness Defective fan motor Defective indoor unit PCB	○	○	○	○	○			
87	Malfunction of swing flap motor	Defective swing flap motor Defective indoor unit PCB Defective connection cable Defective airflow direction adjusting flap-cam		○	○					
88	Malfunction of power supply or AC input overcurrent	Defective power supply voltage Defective connection on signal line Defective wiring		○	○		○			
89	Malfunction of electronic expansion valve	Defective electronic expansion valve coil Defective indoor unit PCB Defective relay cables		○	○	○	○	○	○	
89	Heater overheat	26WH is activated				○			○	
89	Malfunction of a humidifier system	Humidifier unit (optional accessory) leaking Defective drain piping (upward slope, etc.) Defective indoor unit PCB		○	○		○			
89	Malfunction of dust collector of air cleaner	Defect of dust collecting element Stained insulator part Defect of high voltage power supply unit Defect of indoor unit PCB	○	○	○					○
8J	Malfunction of capacity setting (Indoor unit PCB)	The capacity setting adaptor was not installed when replacing PCB. Defective indoor unit PCB		○	○	○				
8I	Failure of transmission (between indoor unit PCB and sub PCB)	Defective connection of the connector between indoor unit PCB		○	○					
8Y	Malfunction of liquid pipe thermistor for heat exchanger	Defective thermistor for liquid pipe Defective indoor unit PCB Defective connector contact	○	○	○	○	○	○	○	○
8S	Malfunction of gas pipe thermistor for heat exchanger	Defective thermistor for gas pipe Defective indoor unit PCB Defective connector contact	○		○	○	○	○	○	
86	Malfunction of fan motor sensor or fan control driver	Defective fan PCB Defective connection of capacity setting adaptor Field setting error		○	○					
87	Front panel driving motor fault	Defective front panel driving motor Defective limit switch	○							
89	Malfunction of suction air thermistor	Defective thermistor for suction air Defective indoor unit PCB Defective connector contact	○	○	○	○	○			○
88	Malfunction of discharge air thermistor	Defective thermistor for discharge air Defective indoor unit PCB Defective connector contact	○		○	○	○			
8C	Malfunction of humidity sensor system	Defective humidity sensor Defective connector contact	○	○		○				
8J	Room temperature thermistor in remote controller abnormality	Defective room temperature thermistor in remote controller Defective remote controller PCB External factor (Noise etc.)	○	○	○	○				○