Control	Outline	Automatic	Manual
Rear Window Defogger Control	Switches the rear defogger, outside rear view mirror heaters and front wiper deicer, on for 15 minutes when the rear defogger switch is switched on. Switches them off if the switch is pressed while they are operating.	0	0
Self- Diagnosis	Checks the sensor in accordance with operation of the air conditioner switches, then heater control panel display portion a DTC (Diagnosis Trouble Code) to indicate if there is a malfunction or not (sensor check function).	0	_
	Drives the actuators through a predetermined sequence in accordance with the operation of the air conditioner switches (actuator check function).	0	_

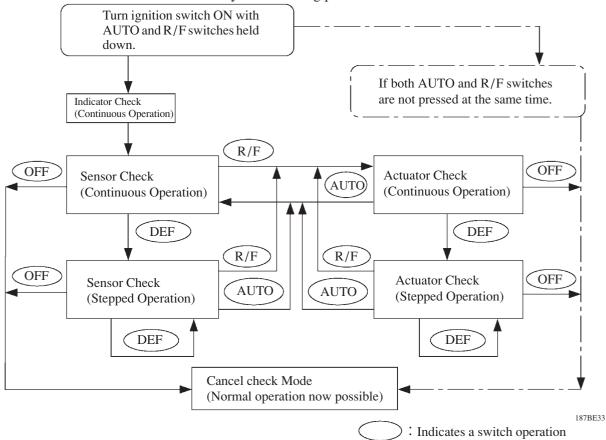
## 6. Self-Diagnosis

• The air conditioner ECU has a self-diagnosis function. It stores any operation failures in the air conditioner system memory in the form of a malfunction code. By operating the air conditioner control switches, the stored malfunction codes will be indicated. Since diagnostic results are stored directly by electric power from the battery, they are not cleared even when the ignition switch is turned off.

## **▶** Functions **◄**

Function	Outline
Indicator Check	Checks mode and temperature setting display.
Sensor Check	Checks the past and present malfunctions of the sensors, and clearing the past malfunction data.
Actuator Check	Checks against actuator check pattern if blower motor, servomotors and magnetic clutch are operating correctly according to signals from ECU.

• The check function can be started by the following procedure shown below.



• For details on the indicator check, sensor check, actuator check function, and clearing DTC of this system, refer to the RAV4 Repair Manual Supplement (Pub. No. RM1078E).