

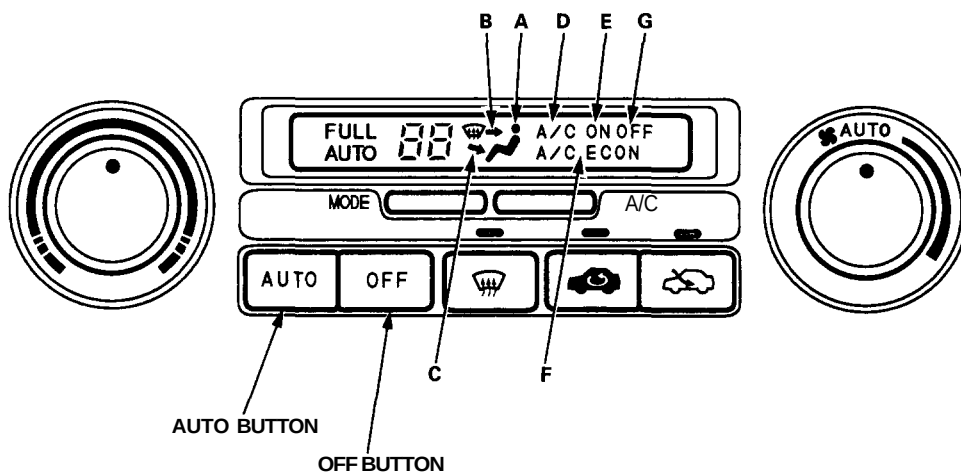
Troubleshooting

Self-diagnosis Function

The climate control unit has a self-diagnosis function.

Running the Self-diagnosis Function

Turn the ignition switch ON (II), and after 1 minute, press both the AUTO and OFF buttons at the same time. While the buttons are pressed, indicator lights A, B, C, D, E, F and G respectively will come on to indicate a faulty component.



	Indicator	Component with problem	Possible cause	See page
A		In-car temperature sensor	Open or short circuit, faulty sensor	22-16
B		Outside air temperature sensor	Open or short circuit, faulty sensor	22-18
C		Sunlight sensor	Open or short circuit, faulty sensor	22-20
D	A/C	Evaporator temperature sensor	Open or short circuit, faulty sensor	22-22
E	ON	Air mix control motor	Open or short circuit, obstructed door, faulty motor	22-24
F	A/C ECON	Mode control motor	Open or short circuit, obstructed door, faulty motor	22-26
G	OFF	Blower motor	Open or short circuit, faulty motor	22-28, 22-30

NOTE: In case of multiple problems, the respective indicator lights will come on. If indicator lights A, B, C, D, E and F come on at the same time, there may be an open in the common ground wire of the sensors.

Resetting the Self-diagnosis Function

Turning the ignition switch OFF will cancel the self-diagnosis function. After service work, run the self-diagnosis function once again to check that there is no other problem.