

NO COOL AIR COMES OUT, NO WARM AIR COMES OUT

CIRCUIT DESCRIPTION

If the air duct is loose or torn, the air filter is extremely clogged or if the fan motor's performance deteriorates, the air passing by the Peltier element of the seat climate controller may decrease as a result. If this happens, the thermistor will frequently lose control and the surface of the seat will not become sufficiently cool or warm.

INSPECTION PROCEDURE

1 CHECK AIR FILTER

- (a) Remove the air filter.

OK: The air filter should not be clogged.

- (b) Check the air flow volume.

OK: Sufficient volume of air should be delivered from the air filter.

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CLEAN OR REPLACE FILTER

OK

2 CHECK FAN MOTOR

- (a) Check fan motor speed operation.

OK: The fan motor should turn smoothly.

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REPLACE SEAT CLIMATE CONTROL BLOWER

OK

3 CHECK AIR DUCT

- (a) Check air duct connection condition.

OK: The duct should not be loosened and disconnected.

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REPAIR OR REPLACE AIR DUCT

OK

REPLACE SEAT CLIMATE CONTROLLER (SEATBACK OR SEAT CUSHION)