

NO.1 INSUFFICIENT AIR (OR NO AIR) BLOWN FROM VENTS

B3E070301038W03

1	Insufficient air (or no air) blown from vents
DESCRIPTION	• Problem with each vent and/or duct.
POSSIBLE CAUSE	<ul style="list-style-type: none"> • Malfunction in VENT mode system (Steps 1-4) • Malfunction in HEAT mode system (Step 5) • Malfunction in DEFROSTER mode system (Steps 6-8)

Diagnostic procedure

STEP	INSPECTION		ACTION
1	INSPECT TO SEE WHETHER MALFUNCTION IS IN VENT MODE OR OTHER MODES • Does air blow out when in the VENT mode?	Yes	Go to Step 4.
		No	Go to the next step.
2	INSPECT VENT • Is the vent clogged?	Yes	Remove obstruction, then go to Step 8.
		No	Go to the next step.
3	VERIFY THAT DUCT IN DASHBOARD IS INSTALLED • Is the duct in the dashboard properly installed?	Yes	Inspect the duct for clogging, deformation and air leakage, then go to Step 8.
		No	Install the duct securely in the proper position, then go to Step 8.
4	INSPECT TO SEE WHETHER MALFUNCTION IS IN HEAT MODE OR DEFROSTER MODE • Does air blow out when in the HEAT mode?	Yes	Go to the next step.
		No	Inspect the vent for clogging, then go to Step 8.
5	INSPECT DEFROSTER MODE • Does air blow out when in the DEFROSTER mode?	Yes	Operation is normal. Recheck malfunction symptoms.
		No	Go to the next step.
6	INSPECT VENT • Is the vent clogged?	Yes	Remove obstruction, then go to Step 8.
		No	Go to the next step.
7	VERIFY THAT DEFROSTER DUCT IS INSTALLED • Is the defroster duct properly installed?	Yes	Inspect the duct for clogging, deformation, and air leakage, then go to the next step.
		No	Install the duct securely in proper position, then go to the next step.
8	CONFIRM THAT MALFUNCTION SYMPTOM DOES NOT RECUR AFTER REPAIR • Does air blow out?	Yes	Troubleshooting completed. Explain repairs to customer.
		No	Recheck malfunction symptoms, then repeat from Step 1 if the malfunction recurs.