



**Technical Service
BULLETIN**

December 24, 2002

Title:

LOW AIR VOLUME FROM A/C SYSTEM

Models:

'03 Corolla & Matrix



AC002-02

HEATING & AIR CONDITIONING

Introduction Some 2003 model year Corolla and Matrix owners may experience a condition where the blower volume gradually decreases after about 1–1/2 hours of driving. It has been determined that, in hot high humidity conditions, the A/C system evaporator is freezing over, blocking the airflow path. An in-line thermistor resistor harness is now available to correct this concern.

- Applicable Vehicles**
- **2003** model year **Corolla** and **Matrix** vehicles produced before the VINs shown below.

**Production
Change
Information**

MODEL	PLANT	STARTING VIN
Corolla	NUMMI	1NXBR38E63Z209578
	TMMK	2T1BR32E53C736080
	TMC	JTDBR32E730032506
Matrix	TMMC	2T1KR32E73C077144

**Parts
Information**

PREVIOUS PART NUMBER	CURRENT PART NUMBER	PART NAME	QTY
N/A	88648-12700	Thermistor Resistor Harness	1

**Warranty
Information**

OP CODE	DESCRIPTION	TIME	OFFP	T1	T2
AC2002	Install Thermistor Resistor Harness	0.2	88625-02050	87	99

Applicable Warranty*:

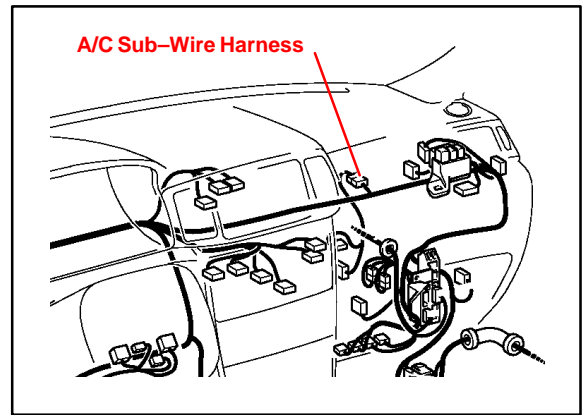
This repair is covered under the Toyota Comprehensive Warranty. This warranty is in effect for 36 months or 36,000 miles, whichever occurs first, from the vehicle's in-service date.

* Warranty application is limited to correction of a problem based upon a customer's specific complaint.



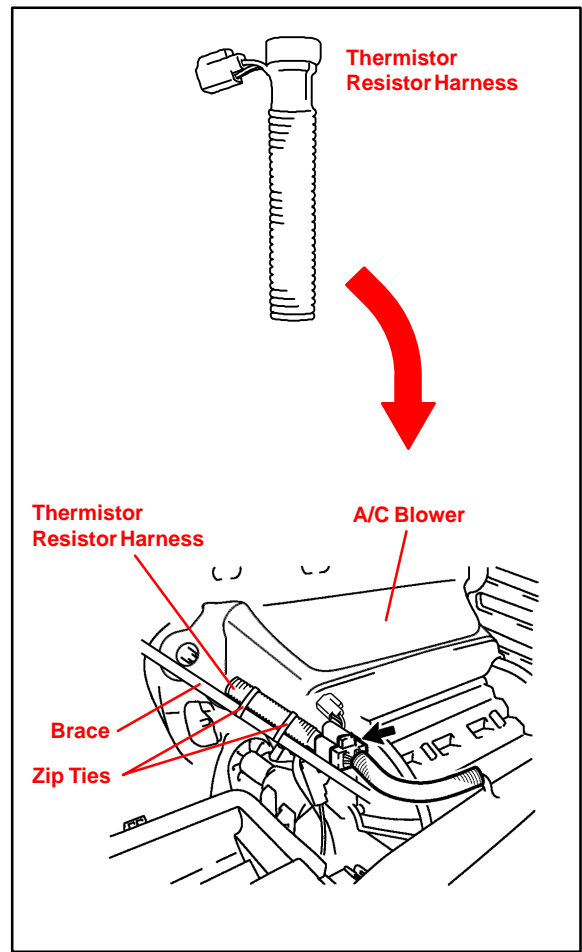
Repair Procedure

1. Access the A/C sub-wire harness.
 - a. Remove the glove box.
 - b. Disconnect the connector at the upper left corner of the blower box and pull the wire harness down.



2. Install the thermistor resistor harness.
 - a. Insert the vehicle harness connector into the resistor harness connector.
 - b. Insert the resistor harness connector into the thermistor harness connector.

NOTE:
Please ensure that the harness is installed horizontally and secured to the brace as shown.



3. Reinstall the glove box.