I06746

N12649

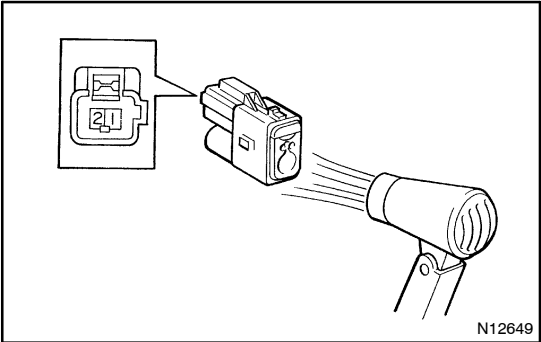# ROOM TEMPERATURE SENSOR (for Front A/C)
INSPECTION

AC1TR–01

1. REMOVE ROOM TEMPERATURE SENSOR
(a) Remove the lower No. 1 panel set screw.
(b) Release the lower No. 1 panel set claws.
(c) Disconnect the connector and aspirator hose.
(d) Remove the screw and sensor.

2. INSPECT ROOM TEMPERATURE SENSOR
Measure resistance between terminals at each temperature as shown in the chart.

Temperature	Specified condition
25 ˚C (77 ˚F)	1.7 ± 0.85 Ω
50 ˚C (122 ˚F)	0.6 ± 0.1 Ω

If resistance is not as specified, replace the sensor.

3. INSTALL ROOM TEMPERATURE SENSOR
(a) Install the sensor to the lower No. 1 panel with the screw.
(b) Connect the aspirator hose and connector.
(c) Install the lower No. 1 panel with the screw.