Last Modified: 12-04-2024	6.11:8.1.0	**Doc ID:** RM10000000290Z6
Model Year Start: 2023	**Model:** Prius	**Prod Date Range:** [12/2022 -]
Title: HEATING / AIR CONDITIONING: AIR CONDITIONING SYSTEM (for HEV Model): CUSTOMIZE PARAMETERS; 2023 - 2024 MY Prius [12/2022 -]		

CUSTOMIZE PARAMETERS

CUSTOMIZE AIR CONDITIONING SYSTEM

(a) Customizing with the GTS.

NOTICE:

- When the customer requests a change in a function, first make sure that the function can be customized.
- Be sure to make a note of the current settings before customizing.
- When troubleshooting a function, first make sure that the function is set to the default setting.

HINT:

- The following items can be customized.
- Depending on the specifications of the vehicle, the actual displayed items may vary.

(1) Select the setting by referring to the table below.

Air Conditioner

TESTER DISPLAY	DESCRIPTION	DEFAULT	SETTING	ECU
Foot/DEF Auto Mode	Function to turn the air flow from Foot/DEF ON automatically when AUTO MODE is ON.	$01:ON	$00:OFF,$01:ON	Air conditioning amplifier assembly
Efficient Ventilation Mode	Function to automatically change ambient air induction and room circulation is set.*1*2	$01:ON	$00:OFF,$01:ON	Air conditioning amplifier assembly
ECO Mode Control	This function switches ON/OFF of the controlling function of the air conditioning by ECO mode. If there is no ECO MODE switch, this customize function is not available.	$01:ON	$00:OFF,$01:ON	Air conditioning amplifier assembly
Outside Air Mode Auto	This function switches ON/OFF of the function to switch	$01:ON	$00:OFF,$01:ON	Air conditioning

TESTER DISPLAY	DESCRIPTION	DEFAULT	SETTING	ECU
Switch Function	the suction opening to the outside air mode automatically at the time of the ignition switch off.			amplifier assembly
Noise and Vibration Reduction	Function to change speed of the compressor when item is ON.	$00:OFF	$00:OFF,$01:ON	Air conditioning amplifier assembly
Set Temperature Shift	Function to control with the shifted temperature against the display temperature.	$00:Normal	$05:-2C,$06:-1C,$00:Normal,$01:+1C,$02:+2C	Air conditioning amplifier assembly
Refrigerant Shortage Check	Function to cancel the refrigerant shortage check when item is OFF. (The verification mode is excluded.)	$01:ON	$00:OFF,$01:ON	Air conditioning amplifier assembly
A/C Auto Switch Mode	Function to turn the A/C ON automatically by pressing the AUTO button when the blower is ON and the A/C is OFF.*3	$01:ON	$00:OFF,$01:ON	Air conditioning amplifier assembly

*1: Customize settings may not be able to be selected from "Air Conditioner" if the vehicle recognizes driver 1, 2 or 3 with the My Settings function. In that case, change the settings from "My Settings".

Click here INFO

*2: for Mexico

*3: except Mexico

(b) Customizing with the center display.

(1) Turn the ignition switch to ON.

(2) Enter the following menus: Settings → Vehicle customize → Climate.

Climate settings

FUNCTION	DEFAULT	SETTING	ECU
Switching between outside air and recirculated air mode linked to "AUTO" switch operation*1*2	On	On or Off	Air conditioning amplifier assembly
A/C auto switch operation*1*3	On	On or Off	Air conditioning amplifier assembly
*1: The default setting is changed in conjunction with the settings of My Settings. *2: for Mexico *3: except Mexico			