

## **SECTION 2-5**

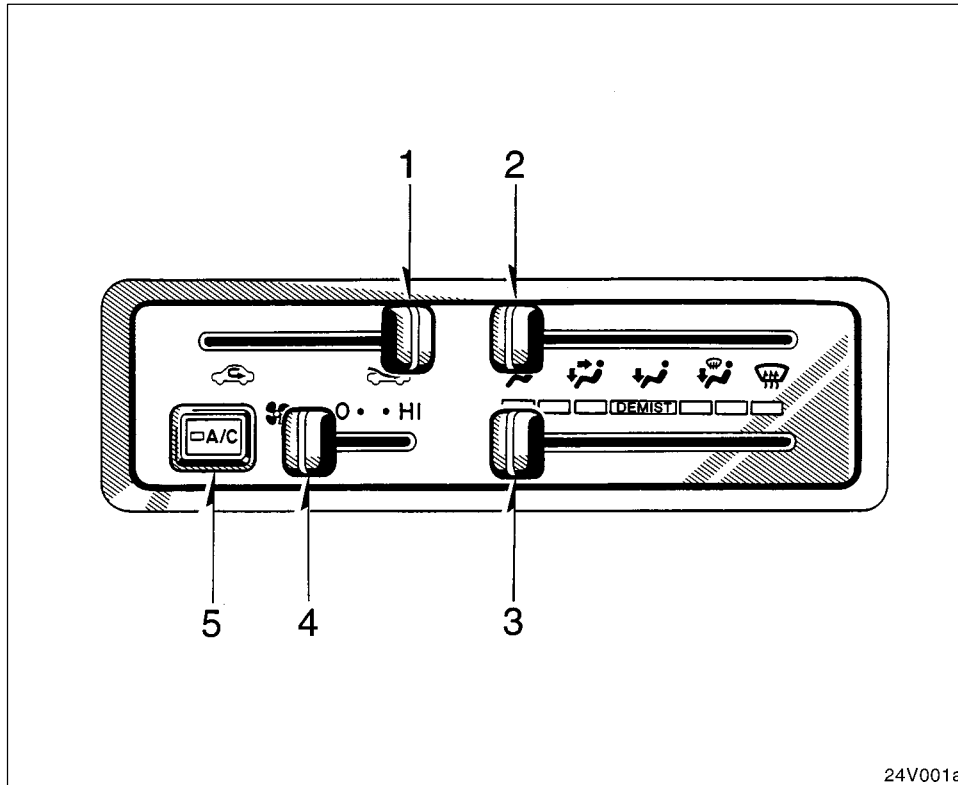
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### **OPERATION OF INSTRUMENTS AND CONTROLS**

#### **Air conditioning system**

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**Air conditioning system—  
—Controls**



1. Air intake selector
2. Air flow selector
3. Temperature selector
4. Fan speed selector
5. "A/C" button

### Fan speed selector

Move the lever to adjust the fan speed—to the right to increase, to the left to decrease.

### Temperature selector

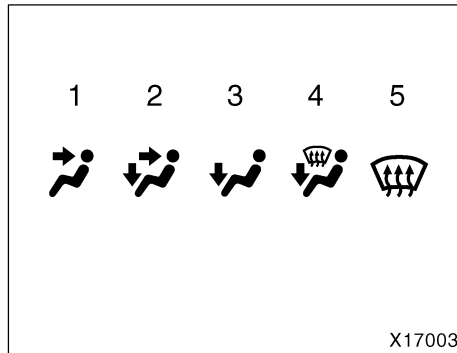
Move the lever to adjust the temperature.

"Red zone" for warm

"Blue zone" for cool

"DEMIST zone" for defogging

The heating system does not operate unless the air conditioning is turned on.



### Air flow selector

Move the lever to select the vents used for air flow.

- 1. Panel**—Air flows mainly from the instrument panel vents.
- 2. Bi-level**—Air flows from both the floor vents and the instrument panel vents.
- 3. Floor**—Air flows mainly from the floor vents.

It is recommended that you close the lower vent. For details about this, see page 123.

- 4. Floor/Windshield**—Air flows mainly from the floor vents and windshield vents.

It is recommended that you close the lower vent. For details about this, see page 123.

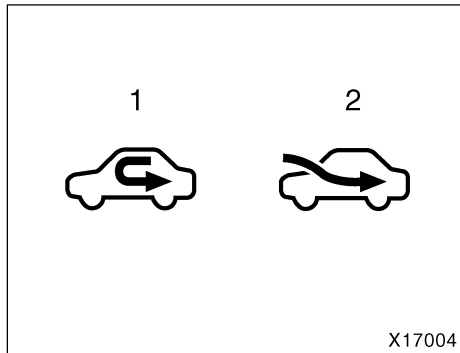
- 5. Windshield**—Air flows mainly from the windshield vents.

It is recommended that you close the lower vent. For details about this, see page 123.

For details about air flow selector settings, see "Air flow selection settings" described below.

Moving the air flow control lever to windshield position turns on the defroster-linked air conditioning. This is to clean up the front view more quickly.

When the "A/C" button is not pressed in, moving the air flow control lever to another position turns off the air conditioning.



#### **Air intake selector**

Move the lever to select the air source.

- 1. Recirculate**—Recirculates the air inside the vehicle.
- 2. Fresh**—Draws outside air into the system.

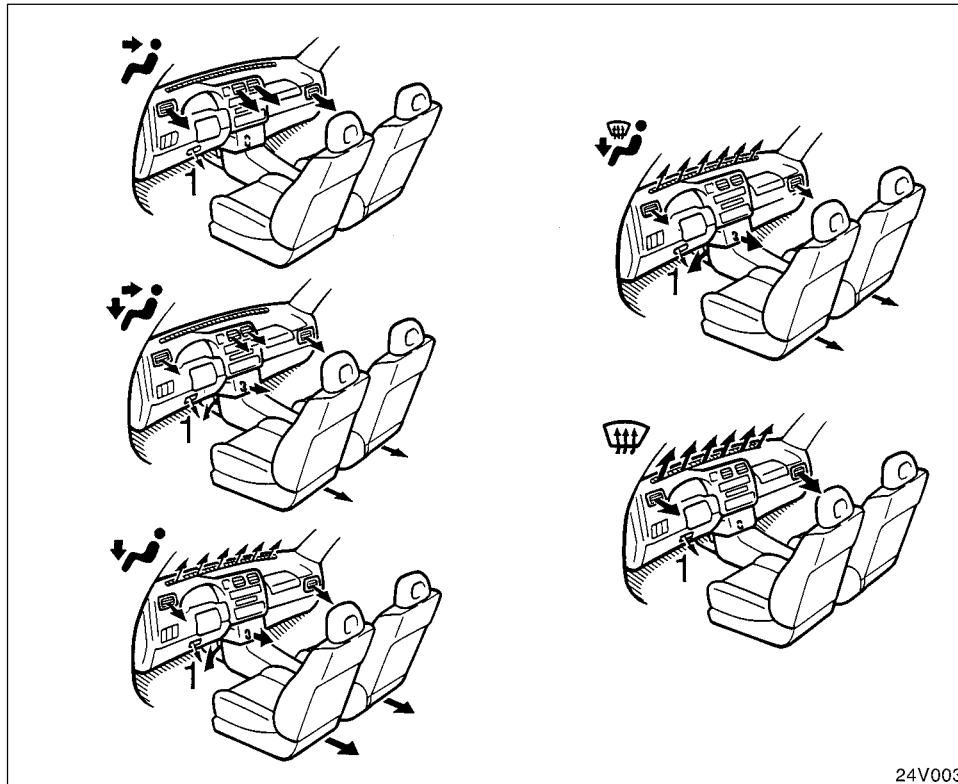
#### **"A/C" button**

To turn on the air conditioning, press the "A/C" button. The "A/C" button indicator will come on. To turn the air conditioning off, press the button again.

When heating, the indicator does not come on even with the "A/C" button pressed on.

If the "A/C" button indicator flashes, there is a problem in the air conditioning system and the air conditioning automatically shuts off. If this happens, take your vehicle to an EV service station for service.

## Air flow selector settings



24V003

1: See "Instrument panel vents" on page 123.

## Operating tips

- To cool off your Toyota after it has been parked in the hot sun, drive with the windows open for a few minutes. This vents the hot air, allowing the air conditioning to cool the interior more quickly.
- Make sure the air intake grilles in front of the windshield are not blocked (by leaves or snow, for example).
- On humid days, do not blow cold air on the windshield. The windshield could fog up because of the difference in air temperature on the inside and outside of the windshield.
- Keep the area under the front seats clear to allow air to circulate throughout the vehicle.
- On cold days, set the fan speed to high for a minute to help clear the intake ducts of snow or moisture. This can reduce the amount of fogging on the windows.

## Heating

For best results, set controls to:

**Fan speed**—Any setting except "OFF"  
**Temperature**—Towards **WARM**  
(red zone)  
**Air intake**—**FRESH** (outside air)  
**Air flow**—**FLOOR**  
**Lower vent**—**CLOSED**  
**Air conditioning**—**OFF**

- For quick heating, select recirculated air for a few minutes. To keep the windows from fogging, select fresh after the vehicle interior has been warmed.
- Choose floor/windshield air flow to heat the vehicle interior while defrosting or defogging the windshield.

### ***Tips for Heater Performance:***

***When the ambient temperature is extremely low, the heater performance may decrease. To make up for this, use the seat heater and turn on the heated windshield system for defogging.***

## Air conditioning

For best results, set controls to:

**Fan speed**—Any setting except "OFF"  
**Temperature**—Towards **COLD**  
(blue zone)  
**Air intake**—**FRESH** (outside air)  
**Air flow**—**PANEL**  
**Air conditioning**—**ON**

- For quick cooling, move the air intake selector to recirculate for a few minutes.

## Ventilation

For best results, set controls to:

**Fan speed**—Any setting except "OFF"  
**Temperature**—Towards **COLD**  
(blue zone)  
**Air intake**—**FRESH** (outside air)  
**Air flow**—**PANEL**  
**Air conditioning**—**OFF**

## Defogging

The inside of the windshield

For best results, set controls to:

**Fan speed**—Any setting except "OFF"  
**Temperature**—Towards **WARM**  
(red zone) to heat;  
**DEMIST** (white zone) to dehumidify;  
**COLD** (blue zone) to cool  
**Air intake**—**FRESH** (outside air)  
**Air flow**—**WINDSHIELD**  
**Air Conditioning**—**ON**  
**Lower vent**—**CLOSED**

Moving the air flow control lever to windshield position turns on the defroster-linked air conditioning. This is to clean up the front view more quickly.

When the "A/C" button is not pressed in, moving the air flow control lever to another position turns off the air conditioning.

- On humid days, do not blow cold air on the windshield—the difference between the outside and inside temperatures could make the fogging worse.

### Defrosting

The outside of the windshield

For best results, set controls to:

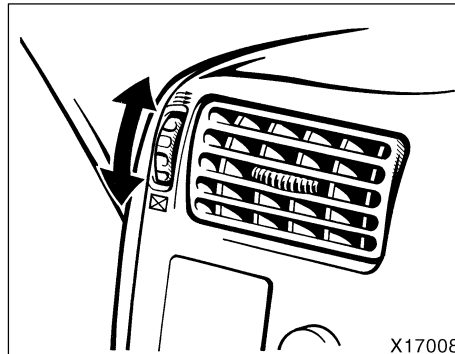
<b>Fan speed</b> —Any setting except "OFF"
<b>Temperature</b> —Towards <b>WARM</b> (red zone)
<b>Air intake</b> — <b>FRESH</b> (outside air)
<b>Air flow</b> — <b>WINDSHIELD</b>
<b>Lower vent</b> — <b>CLOSED</b>

Moving the air flow control lever to windshield position turns on the defroster-linked air conditioning. This is to clean up the front view more quickly.

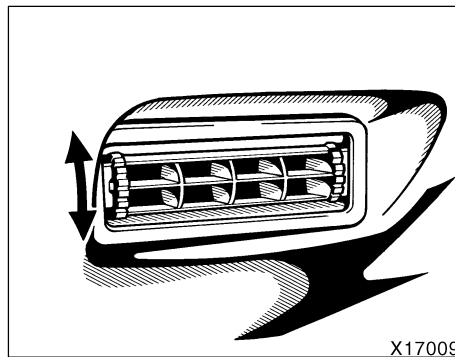
When the "A/C" button is not pressed in, moving the air flow control lever to another position turns off the air conditioning.

- To heat the vehicle interior while defrosting the windshield, choose floor/windshield air flow.

### Instrument panel vents



Side vents



Lower vent

If air flow control is not satisfactory, check the instrument panel vents. The instrument panel vents may be opened or closed as shown.

For removing frost or fog, it is recommended that you close the lower vent when you are using the "Floor", the "Floor/Windshield" or the "Windshield" mode.

