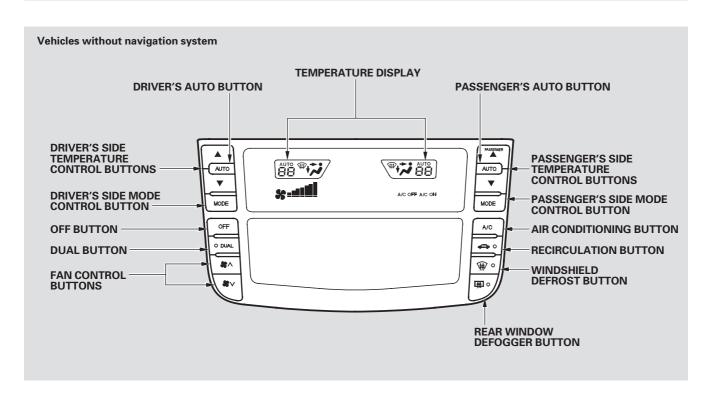
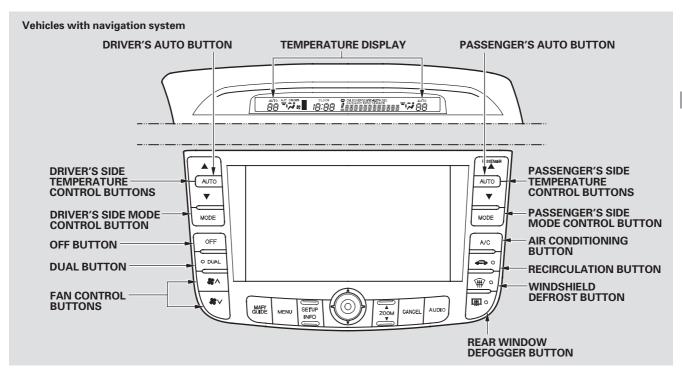
# Vents, Heating, and A/C





## **Airflow Buttons**

#### **Voice Control System**

Only on models with navigation system The climate control system in your vehicle can also be operated using the voice control system. See the navigation section in your quick start guide for an overview of this system and the navigation system manual for complete details.

#### **Fan Control Buttons**

Press the **\$**\$\lambda\$ button to increase the fan speed and airflow. Press the **\$**\$\lor\$ button to decrease it.

## **Temperature Control Buttons**

The driver's side temperature and passenger's side temperature can be set separately. Press either side's ▲ button to increase the temperature of airflow. Press either side's ▼ button to decrease it. When you set the temperature to its lower limit or its upper limit, it will be displayed as "Lo" or "Hi".

### Air Conditioning (A/C) Button

This button turns the air conditioning on and off. The A/C ON indicator comes on in the display when the A/C is on.

#### Recirculation Button

When the indicator in the button is on, air from the vehicle's interior is recirculated throughout the system. When the indicator is off, air is brought in from the outside of the vehicle (fresh air mode). The outside air intakes for the heating and cooling system are at the base of the windshield. Keep this area clear of leaves and other debris. The system should be left in fresh air mode under almost all conditions. Keeping the system in recirculation mode, particularly with the A/C off. can cause the windows to fog up. Switch to recirculation mode when driving through dusty or smoky conditions, then return to fresh air mode.

Rear Window Defogger Button IIII This button turns the rear window defogger off and on (see page 90).

#### **Mode Control Button**

Use the mode control button to select the vents the air flows from. Some air will flow from the dashboard vents in all modes.

- Air flows from the center and corner vents in the dashboard.
- Airflow is divided between the vents in the dashboard and the floor vents.
- Air flows from the floor vents. When you select , the system automatically switches to fresh air mode.
- Airflow is divided between the floor vents and the defroster vents at the base of the windshield.
- Air flows from the defroster vents at the base of the windshield.

When you select to rest air mode and turns on the A/C. In this case, you cannot turn the A/C off.

The driver's side mode and passenger's side mode can be selected separately when the dual button is pressed. However, when

is selected on the driver's side, mode selection on the passenger's side is not possible.

When will is selected, the passenger's temperature cannot be set separately from the driver's.

#### **Dual Button**

You can set the temperatures and modes for the driver's side and the passenger's side separately when this button is pressed (indicator on). When the indicator in the DUAL button is off, you can adjust both sides to the same temperature and mode with the driver's side

temperature control buttons and mode control button.

#### Ventilation

The flow-through ventilation system draws in outside air, circulates it through the interior, then exhausts it through vents near the rear window.

- 1. Set the temperature to maximum.
- 2. Make sure the A/C is off.
- 3. Select and fresh air mode.
- 4. Set the fan to the desired speed.

#### Using the Heater

The heater uses engine coolant to warm the air. If the engine is cold, it will be several minutes before you feel warm air coming from the system.

- 1. Select \*\* and fresh air mode.
- 2. Set the fan to the desired speed.
- 3. Adjust the warmth of the air with the temperature control buttons.

# Vents, Heating, and A/C

### Using the A/C

Air conditioning places an extra load on the engine. Watch the engine coolant temperature gauge (see page 66). If it moves near the red zone, turn off the A/C until the gauge reading returns to normal.

- 1. Turn on the A/C by pressing the button.
- 2. Set the temperature to the desired level. For quick cooling set the temperature to maximum cool.
- 3. Select
- 4. If the outside air is humid, select recirculation mode. If the outside air is dry, select fresh air mode.
- 5. Set the fan to the desired speed.

If the interior is very warm, you can cool it down more rapidly by partially opening the windows, turning on the air conditioning, and setting the fan to maximum speed in fresh air mode.

## **Dehumidify the Interior**

Air conditioning, as it cools, removes moisture from the air. When used in combination with the heater, it makes the interior warm and dry.

- 1. Switch the fan on.
- 2. Turn on the air conditioning.
- 3. Select and fresh air mode.
- 4. Adjust the temperature to your preference.

This setting is suitable for all driving conditions whenever the outside temperature is above 32°F (0°C).

### To Defog and Defrost

To remove fog from inside the windows:

- 1. Set the fan to the desired speed, or on high for faster defrosting.
- 2. Select . When you select , the system automatically switches to fresh air mode and turns on the A/C. The A/C ON

- indicator will not come on, if it was previously off.
- 3. Adjust the temperature so the airflow feels warm.
- 4. Select to help clear the rear window.

When you select ", the system automatically switches to fresh air mode and turns on the A/C. This helps to dehumidify the air and to defog the windshield. In either mode, you cannot turn off the A/C. When you switch to another mode, the A/C returns to its original setting, either on or off, as displayed by the A/C ON or A/C OFF indicator.

#### To Remove Exterior Frost or Ice From the Windows

- 1. Select (III). The system automatically switches to fresh air mode and turns on the A/C. The A/C indicator does not come on if it was previously off.
- 2. Select
- 3. Set the fan and temperature controls to maximum level.

To clear the windshield faster, you can close the dashboard corner vents by rotating the wheel below each vent. This sends more warm air to the windshield defroster vents. Once the windshield is clear, select fresh air mode to avoid fogging the windows.

For your safety, make sure you have a clear view through all the windows before driving.

## To Cool or Heat Automatically

The automatic climate control system adjusts the fan speed and airflow levels to maintain the interior temperature you select.

On models with navigation system In AUTO mode, the vehicle's interior temperature is independently regulated for the driver and passenger. If the driver's side of the vehicle is getting too much sun, the system will adjust to a lower temperature.

# **Using Automatic Climate Control**

- 1. Press the AUTO button.
- 2. Set the desired temperature with the temperature control buttons. You will see AUTO in the system's display.

When the AUTO button on the driver's side is pressed, the temperature control buttons on the passenger's side are disabled, and the interior temperature is regulated to the temperature set on the driver's side. When the AUTO button on the passenger's side is pressed, temperature can be set on the driver's side and passenger's side separately.

The system automatically selects the proper mix of conditioned and/or heated air that will, as quickly as possible, raise or lower the interior temperature to your preference.

When you set the temperature to its lower or its upper limit, the system runs at full cooling or heating only. It does not regulate the interior temperature.

# **Climate Control**

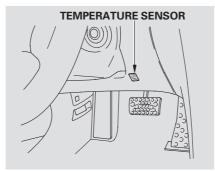
#### **Semi-automatic Operation**

You can manually select various functions of the climate control system when it is in fully automatic mode. All other features remain automatically controlled. Making any manual selection causes the word AUTO in the display to go out.

#### To Turn Everything Off

Press the OFF button. However, a lack of airflow can cause the windows to fog up. You should keep the fan on at all times so stale air and moisture do not build up in the interior and cause fogging.

## Temperature Sensor



The climate control system has a temperature sensor next to the steering column. Do not cover the sensor or spill any liquid on it.