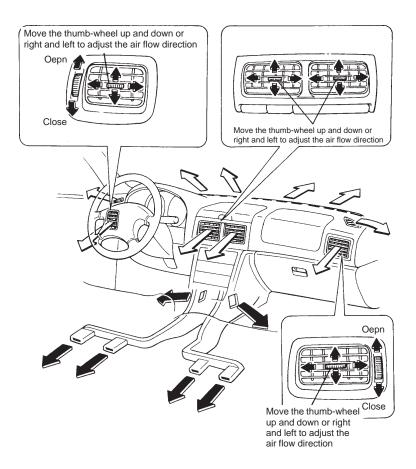
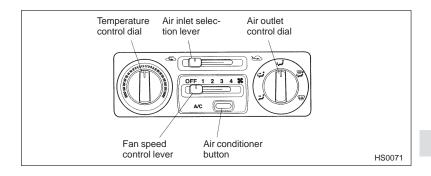
# Climate control

Ventilator	4-
Heating and air conditioning	4- 4-
Air flow control dial Temperature control dial	4- 4-
	4-
Fan speed control lever	4-
Air fillet selection lever	4-
HEATER OPERATION	4-
Defrosting or defogging the windshield	4-
Heating and defrosting	4-
Heating	4-
Bi.level heating	4-
Ventilation	4.
AIR CONDITIONER OPERATION	4-
Cooling or dehumidifying	4-
Defrosting or defogging	4-
Operating tips for heater and air conditioner	4-
Cleaning ventilator grille	4.
Efficient cooling after parking in direct sunlight	4-
Lubrication oil circulation in the refrigerant circuit	4.
Checking air conditioning system before summer season	4-1
	4-1
Air conditioner compressor shut-off	
	4-1
Refrigerant for your climate control system	4-1
	4-1
	4-1
when engine is heavily loaded	4- 4- 4-

# **Ventilator**



# Heating and air conditioning



#### ■ Air flow control dial

This dial has following five positions:



: Air flows through the instrument panel outlets.



: Air flows through the instrument panel outlets and the foot outlets.



: Air flows through the foot outlets and some through the windshield defroster outlets.



Air flows through the windshield defroster outlets and foot outlets.



: Air flows through the windshield defroster outlets.

#### ■ Temperature control dial

This dial regulates the hot air flow from the heater over a range from the blue area to red area.

#### ■ Fan speed control lever

The fan operates only when the ignition switch is turned to the "ON" position. The fan speed control lever is used to select four fan speeds.

#### Air inlet selection lever

### / WARNING

Continued operaton in the " position may fog up the windows. Switch to the " position as soon as the outside dusty condition clears.



: Interior air is recirculated inside the passenger comparment.

: Outside air is drawn into the passenger compartment.

#### ■ Air conditioner button (if equipped)

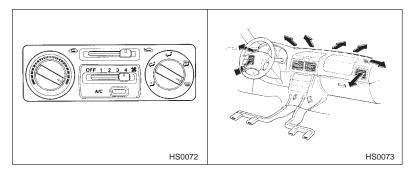
The air conditioner operates only when the engine is running.

Push the air conditioner button while the fan is in operation to turn on the air conditioner. The indicator light will come on.

Push it again to turn off the air conditioner.

#### **HEATER OPERATION**

#### Defrosting or defogging the windshield



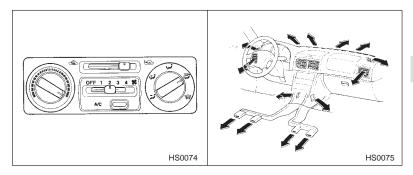
To direct warm air to the windshield and front door windows:

- 1. Set the air inlet selection lever to the " position.
- 2. Set the air outlet control dial to the " position.
- 3. Turn the temperature control dial all the way right.

4. Set the fan speed control lever to the highest speed.

Warm air also comes out from the right and left air outlets. To stop warm air flow from these outlets, turn the corresponding thumb-wheel to the "\sum " position.

#### Heating and defrosting

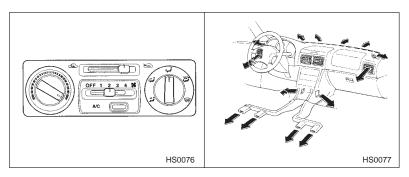


To direct warm air toward the floor and the windshield:

- 1. Set the air inlet selection lever to the " position.
- 2. Set the air outlet control dial to the " position.
- 3. Set the temperature control dial to the most comfortable level.
- 4. Set the fan speed control lever to the desired speed.

Warm air also comes out from the right and left air outlets. To stop warm air flow from these outlets, turn the corresponding thumb-wheel to the "\sum " position.

#### Heating

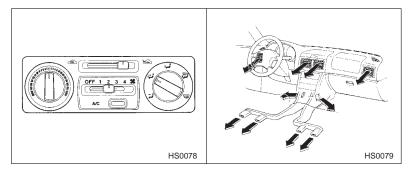


To direct warm air toward the floor:

- 1. Set the air inlet selection lever to the " position
- 2 Set the air outlet control dial to the " position.
- 3. Set the temperature control dial to the most comfortable level.
- 4. Set the fan speed control lever to the desired speed.

Warm air also comes out from the right and left air outlets. To stop warm air flow from these outlets, turn the corresponding thumb-wheel to the " $\bowtie$ " position.

### ■ Bi.level heating



This setting allows you to direct air of different temperatures from the instrument panel and outlets. The air from the foot outlets is slightly

warmer than from the instrument panel outlet.

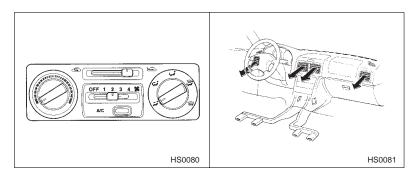
- 1. Set the air inlet selection lever to the " position."
- 2. Set the air outlet control dial to the " position.
- 3. Set the temperature control dial to the desired temperature level.
- 4. Set the fan speed control lever to the desired speed.

Setting the temperature control dial fully turned to the red area or blue area decreases the temperature difference between the air from the instrument panel outlets and the air from the foot outlets.

#### Ventilation

# riangle WARNING

Continued operaton in the " position may fog up the windows. Switch to the " position as soon as the outside dusty condituion clears.



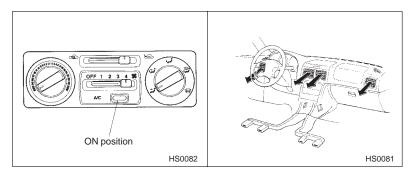
To force outside air through the instrument panel outlets:

- 1. Set the air inlet selection lever to the " position.
- 2. Set the air outlet control dial to the " " position.
- 3. Set the temperature control dial all the way left.
- 4. Set the fan speed control lever to the desired speed.

When driving on a dusty road, set the air inlet control lever to the " position."

#### AIR CONDITIONER OPERATION

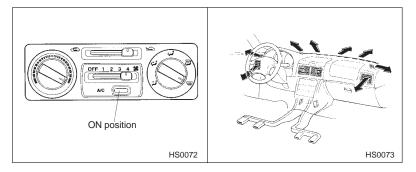
#### ■ Cooling or dehumidifying



For cooling and dehumidification of the passenger compartment, air flows through the instrument panel outlets:

- 1. Set the air inlet selection lever to the " position.
- 2. Set the air outlet control dial to the " 🔰 " position
- 3. Push the air conditioner button on.
- 4. Set the temperature control dial to the blue area.
- 5. Set the fan speed control lever at the highest speed.

# ■ Defrosting or defogging



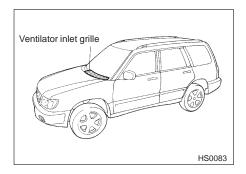
To direct warm air to the windshield and front door windows:

1. Set the air inlet selection lever to the " position."

- 2. Set the air outlet control dial to the " position.
- 3. Push the air conditioner button on.
- 4. Set the temperature control dial to the red area.
- 5. Set the fan speed control lever at the highest speed.

# Operating tips for heater and air conditioner

#### ■ Cleaning ventilator grille



Always keep the front ventilator inlet grille free of snow, leaves, or other obstructions to ensure efficient heating and defrosting. Since the condenser is located in front of the radiator, this area should be kept clean because cooling performance is impaired by any accumulation of insects and leaves on the condenser.

#### ■ Efficient cooling after parking in direct sunlight

After parking in direct sunlight, drive with the windows open for a few minutes to allow outside air to circulate into the heated interior. This results in quicker cooling by the air conditioner. Keep the windows closed during the operation of the air conditioner for maximum cooling efficiency.

#### ■ Lubrication oil circulation in the refrigerant circuit

Operate the air conditioner compressor at a low engine speed (at idle or low driving speeds) a few minutes each month during the off-season to circulate its oil.

#### ■ Checking air conditioning system before summer season

Check the air conditioner unit for refrigerant leaks, hose conditions, and proper operation each spring. This check is best performed by your SUBARU dealer.

#### Cooling and dehumidifying in high humidity and low temperature weather condition

Under certain weather conditions (high relative humidity, low temperatures, etc.) a small amount of water vapor emission from the air outlets may be noticed during cooling or dehumidifying. This condition is normal and does not indicate any problem with the air conditioning system.

# Air conditioner compressor shut-off when engine is heavily loaded

To improve acceleration and gas mileage, this air conditioner compressor is designed to temporarily shut off during air conditioner operation whenever the accelerator is fully depressed. Such as at rapid acceleration or driving on a steep upgrade.

#### ■ Refrigerant for your climate control system

Your air conditioner uses ozone friendly refrigerant HFC134a. Therefore, the method of adding, changing or checking the refrigerant is different from the method for CFC12 (freon). Consult your SUBARU dealer for service. Repairs needed as a result of using the wrong refrigerant are not covered under warranty.

# Air filtration system (option)

If your vehicle's air conditioning system is equipped with a optional air filtration system, replace the filter element according to the replacement schedule shown below. This schedule should be followed to maintain the filter's dust collection ability. Under extremely dusty conditions, the filter should be replaced more frequently. Since the filter element is viscous type, it is unnecessary to clean or wash the element. It is recommended that you have your filter checked or replaced by your SUBARU dealer. For replacement, use only a genuine SUBARU air filter kit.

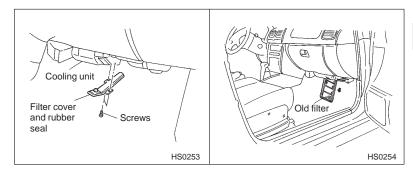
#### Replacement schedule:

Every 12 months or 7,500 miles (12,000 km) whichever comes first

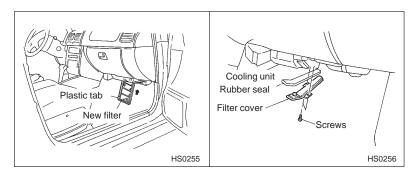
#### NOTE

The filter can influence the air conditioning, heating and defroster performance.

#### ■ Replacement procedure



- 1. Remove the filter cover by removing the two (2) screws.
- 2. Remove the old filter.

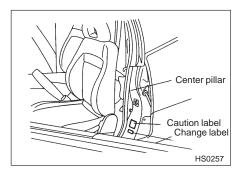


- 3. Insert a new filter with the plastic tab facing forward.
- 4. Install rubber seal on the duct opening.

# **A** CAUTION

Make certain that the rubber seal is evenly seated on the duct opening.

5. Install the filter cover and secure with two (2) screws.



- 6. Fill out information on the small label supplied with the filter kit.
- 7. Attach small and large labels on the lower part of the center pillar.