


P83-0033-E23C




Automatic Climate Control

The engine must be running for the climate control system to operate.

- 1 Temperature selector
- 2 Pushbuttons for function selection

-  Defrost
-  Bi-Level
-  Normal setting
-  EC (Economy)
-  Off (air supply off)

3 Fan control buttons

-  Maximum fan speed
-  Automatic fan speed control
-  Minimum fan speed

- 4 Air recirculation switch
- 5 Air volume control for air outlets (6)
- 6 Adjustable air outlets
- 7 Air volume control for air outlet (8), right and left
- 8 Adjustable air outlets, right and left

Heating, cooling and air distribution within the vehicle's interior will be automatically controlled. This is accomplished with the temperature selector (1), the pushbuttons (2) and the fan control buttons (3).

The adjustable air outlets (6) and (8) can be variably opened and closed, or moved to direct the flow of air as desired.

The air flow can be increased or decreased by rotating controls (5) and (7).

With the exterior lamps turned on (except standing lamps), the symbols on all buttons light up. Each button shines brighter when depressed.

Notes:

The automatic climate control operates properly only if all windows and the sliding roof are closed.

Air outlets (6) and (8) must not all be closed at the same time.

The automatic climate control removes considerable moisture from the air during operation in the cooling mode. It is normal for water to drip on the ground through ducts in the middle area of the underbody.

Dust Filter

Dust particles (down to a certain size) and pollen are filtered out before outside air enters the passenger compartment through the air distribution system.

Important!

This vehicle is equipped with an air conditioner system that uses HFC-134a (ozone-friendly hydrofluorocarbon) as a refrigerant.

Repairs should always be performed by a qualified technician, and refrigerant should be collected in a recovery system for recycling.

Temperature Selection



The desired interior temperature can be selected by rotating the temperature selector. The selected temperature is reached as quickly as possible and maintained. A basic setting of 72°F (22°C) is recommended.

Air Recirculation



Press symbol side of switch = the air recirculation mode is engaged. The indicator lamp in the switch lights up.



This mode can be selected to prevent annoying odors or dust from entering the car's interior.

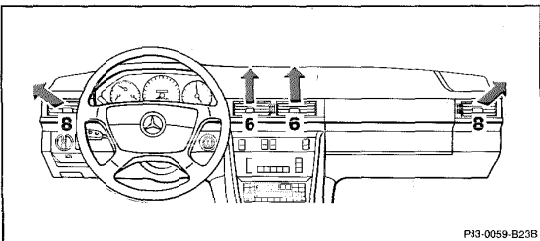
At high outside temperatures, the system automatically engages the air recirculation mode, thereby increasing the cooling capacity performance.

The recirculated air mode will be automatically switched off after approximately 30 minutes of operation at outside temperatures above approximately 45°F (7°C) and after approximately 5 minutes at outside temperatures below approximately 45°F (7°C).

If the windows begin to fog up from the inside, switch from recirculated air back to fresh air by pressing the lower half of the air recirculation switch (the indicator lamp in the switch goes out).

Note:

It is not possible to switch to recirculated air if button  or  is depressed.



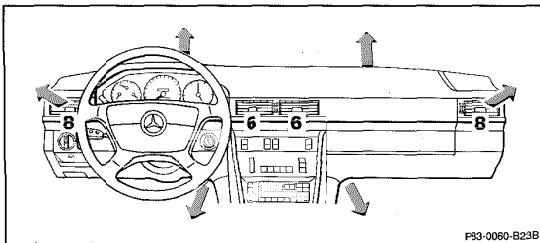
P13-0059-B23B



Normal setting – Cooling



Economy setting – Ventilation



P13-0060-B23B



Normal setting – Heating



Economy setting – Heating

Function Setting



Normal setting

The system automatically cools or heats depending on the outside temperature and the selected interior temperature.

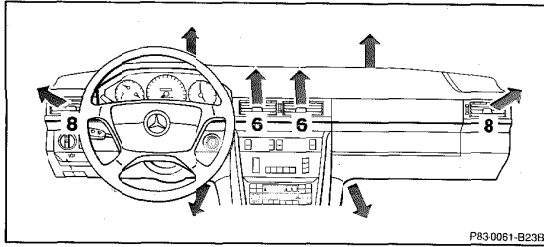
- In the cooling mode, air is directed only to the adjustable air outlets (6) and (8).
- In the heating mode, warm air is primarily directed to the foot area. In the heating mode, air will be emitted intermittently from the adjustable air outlets (6). Enough air is supplied to the windshield and to the side windows to keep the glass free of fog in normal weather conditions.

At low outside temperatures, fan operation does not start until the engine coolant has warmed up.



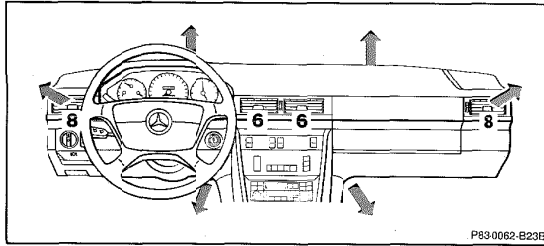
EC (ECONOMY) = Economical setting

The function of this setting corresponds to the "Normal" setting, however, because the air conditioning compressor will not engage (fuel savings), it is not possible to air condition in this setting.



P83-0061-B23B



 Bi-Level ventilation – Cooling



P83-0062-B23B

 Bi-Level ventilation – Heating

Bi-Level

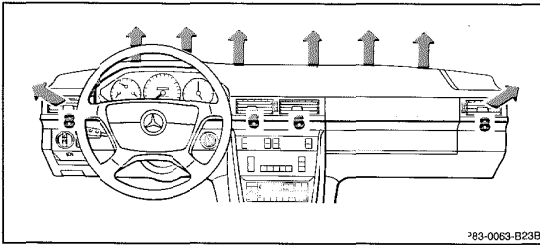
This setting is used if the inside of the windshield begins to fog up, ice up or when wet snow is falling. As soon as the windshield has cleared, reset to  or .

In the heating mode, warm air is supplied to the windshield, foot area, and to outlets (8). Additionally, air may be emitted periodically from outlets (6), depending on the interior temperature.

In the cooling mode, cool air is supplied to the windshield, foot area, and outlets (6) and (8).

Note:

In warm, humid climates, prolonged use of this setting may create condensation on the outside of the windshield, directly above the defroster ducts.



 Defrost

 Defrost


Heated air is directed to the windshield and adjustable air outlets (8) independent of the positions of the temperature selector wheel.

 Defrost plus


 Automatic


Fan blows air at increasing speed as engine coolant rises to operating temperature.

 Defrost plus

 Maximum fan speed



Fan blows maximum air, regardless of engine coolant temperature.

 Defrost plus

 Minimum fan speed

Fan blows minimum air, regardless of engine coolant temperature.

Note:

To defog the inside of the windshield, select  for maximum fan speed, and  to direct air flow to windshield.

 Off

The air supply and heat to the car interior is shut off. While driving, use this setting only temporarily.