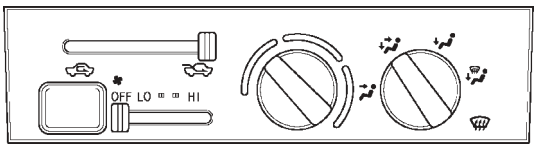
■CONSTRUCTION AND OPERATION

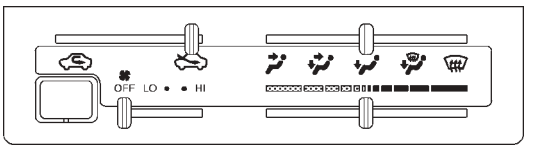
1. Heater Control Panel

- 2 types of heater control panel have been adopted: rotary switch and lever type, and lever type.
- The air conditioner switch circuit is contained in the heater control panel itself so that the air conditioner switch is fitted easily as a unit. This design increases the ease of servicing of the air conditioner.



Rotary Switch and Lever Type

140IN25



Lever Type

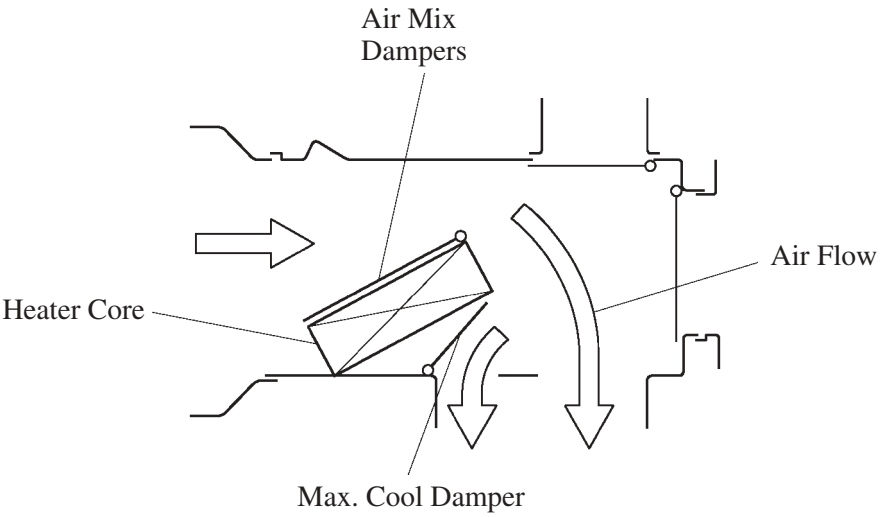
140BE08

2. Blower Unit

The large-diameter fan and optimally-designed blades provide a larger air flow volume while reducing noise.

3. Heater Unit

- As in the previous model, a 2-flow level type heater unit is used on all models.
- A lightweight aluminum heater core is used on all models.
- A max. cool damper has been provided to reduce the ventilation resistance when the temperature control lever is in the max. cool position and to increase the outlet air volume.



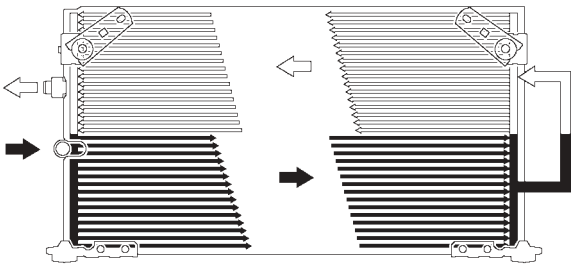
140BE01

4. Cooler Unit

As in the previous model, the serpentine type evaporator has been adopted.

5. Condenser

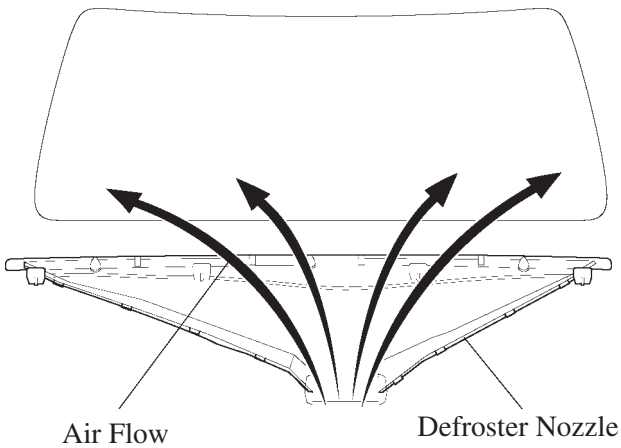
A multi-flow type condenser that provides a wider heat dissipation area and offers excellent heat-exchanging efficiency has been adopted.



140BE07

6. Defroster Nozzle

The inner wall of the front defroster nozzle has adopted a radial shape in order to provide a smoother air flow out of the vents. As a result, the noise level of the blower during the defroster mode has been reduced.



140BE02

7. Duct

A rear heater duct has been newly provided on the double-cab model to direct warm air to the foot area of the rear passengers, thus improving the heating of the rear passenger area.