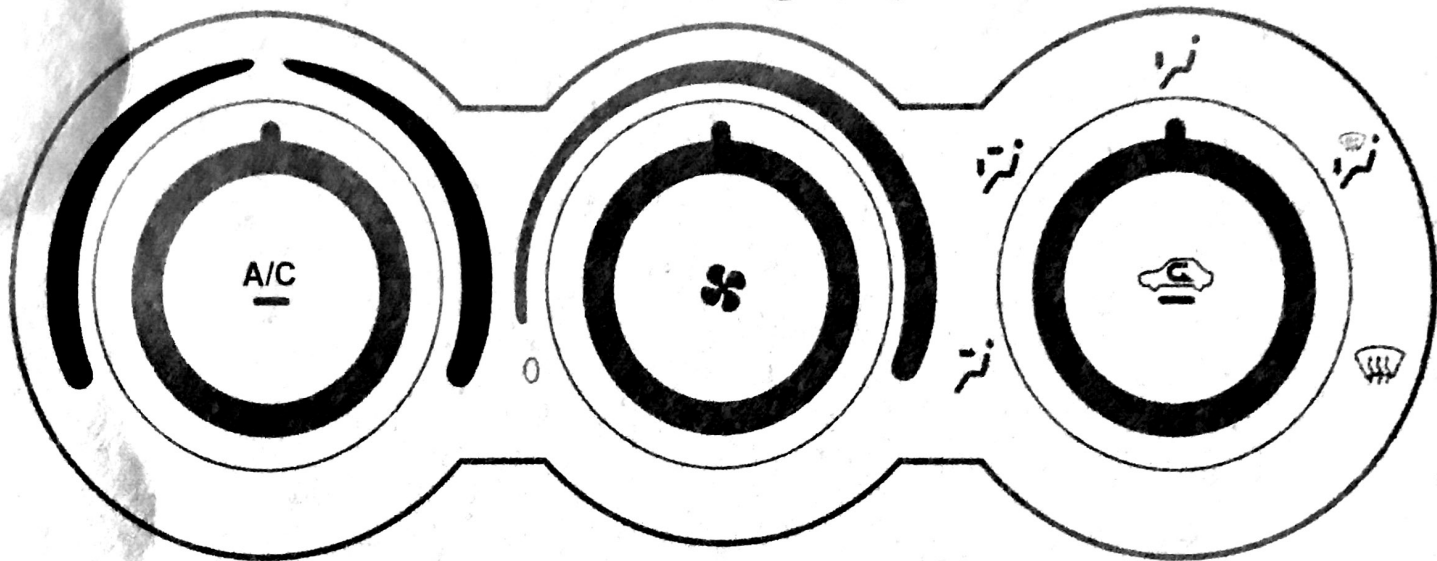


RV DASH HEATING, VENTILATION & AIR CONDITIONING SYSTEM



USER GUIDE
SECTION EN FRANÇAIS

DENSO

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1. CONTROLS

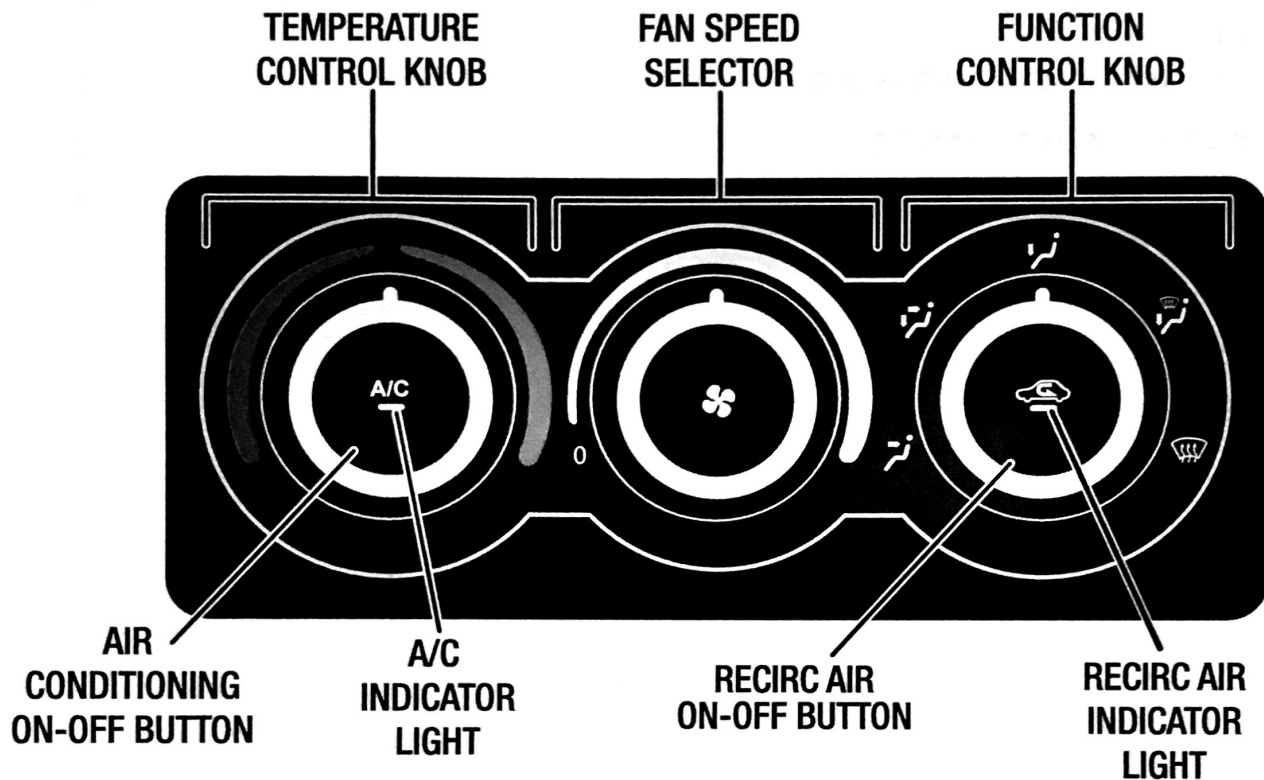
1.1 CONTROL PANEL






The DENSO RV heating, ventilation, and air conditioning system (HVAC) is controlled by the dash mounted control panel. The illustration shows the functions and placement of each control.

1.2 CONTROLS

FAN SPEED SELECTOR - turns the fan on and off and adjusts the speed. Rotating the knob fully counterclockwise shuts off the fan (OFF position). Rotating the knob clockwise turns on the fan and increases the amount of air delivered.

FUNCTION CONTROL KNOB - selects the outlet location of the delivered air. Below is a description of each setting:



-  Air is delivered through the adjustable dash mounted vents.
-  Air is delivered through both the dash mounted vents and floor level outlets.
-  Air is primarily delivered through the floor level outlets with small amount directed though side face outlets.
-  Turns the air conditioning compressor on and delivers air primarily through the floor level and defrost outlets with small amount directed though side face outlets.
-  Turns the air conditioning compressor on and delivers air towards the windshield through the defrost outlets.

TEMPERATURE CONTROL KNOB - used to adjust the temperature of the delivered air. Rotate the knob counterclockwise for cooler air and clockwise for warmer air.


AIR CONDITIONING ON-OFF BUTTON - turns the air conditioning compressor on and off.

AIR CONDITIONING INDICATOR LIGHT - will illuminate Green in the ON position and will also be lit in defrost mode since the air conditioning compressor is engaged.

RECIRC BUTTON - selects the origin of the intake air. When recirculated air is selected, the indicator light will be illuminated Green and air that is taken from within the cab is used. When the button is pressed again, fresh air taken from outside of the vehicle is used.


2. OPERATION

2.1 GENERAL

For normal operation, it is best to set the RECIRC button () to the "fresh air" position, for all modes. This will assure that fresh air is entering the system. However, there are two circumstances when you may prefer to set this switch to the recirculation mode:

1. When you wish to achieve faster cooling or heating.
2. When the outside air is particularly dusty or odorous.



2.2 COOLING

1. Rotate the temperature control knob to the desired cooling position (anywhere in the blue zone).
2. Depress the Air Conditioning (A/C) ON-OFF button.
3. Rotate the function control knob to the desired air flow mode (choose  for best performance).
4. Select the desired fan speed (anywhere except the OFF position).

2.3 HEATING


1. Rotate the temperature control knob to the desired heating position (anywhere in the red zone).
2. Rotate the function control knob to the desired air flow mode.
3. Select the desired fan speed.
4. If dehumidified heating is desired, turn the air conditioning ON.

2.4 VENTILATING


1. Set the RECIRC button () to the "fresh air" position.
2. Rotate the temperature control knob to the desired position. If the knob is in the fully counter clockwise position, the outlet air temperature will remain the same as the inlet air. Rotating the knob clockwise will cause the inlet air to become heated.
3. Rotate the function control knob to the desired air flow mode (choose  for best performance).
4. Select the desired fan speed.
5. Turn the air conditioning OFF.

2.5 WINDSHIELD DEFROSTING

1. Rotate the function control knob to the defrost  position.

NOTE: Defrost mode automatically defaults to "fresh air" intake and cannot be overridden. If RECIRC () is selected, the RECIRC air indicator light will flash three times. If the A/C button is pressed, the A/C indicator light will flash three times.

2. Rotate the temperature control knob to the desired position.
3. Select the desired fan speed.

NOTE:  mode automatically defaults to "fresh air" intake and A/C indicator light is illuminated; however it can be overridden. If RECIRC is selected again, then the RECIRC indicator light will be illuminated. If A/C button is pressed, the A/C indicator light will turn off.

3. CARE & MAINTENANCE

- At least once a month, operate the air conditioning system for a minimum of five minutes. This keeps the compressor and rubber o-rings lubricated.
- Periodically check the air conditioning condenser and clean if necessary for maximum performance.
- Replace cabin air filter every 6 months.
- If you discover a leak in the air conditioning system or performance is degraded, do not continue to operate the system. Have it checked by an authorized service center.
- Do not attempt to service the air conditioning system yourself. Only properly trained, authorized personnel should perform any repairs or diagnosis.

⚠CAUTION: DO NOT use pressure washer or spray water directly on HVAC as it contains electrical components.

4. WARRANTY & SERVICE

The DENSO heating, ventilation, and air conditioning system components are warranted against defects in material and workmanship under normal use and service for a period of 24 months, unlimited miles, from the original date of vehicle purchase.

To obtain warranty service or repair please call your nearest authorized dealer.