#### **MANUAL CLIMATE CONTROL**



1. Temperature control, rotate to adjust.

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- 2. Air conditioning. Press to switch on/off.
- 3. Air distribution, rotate to direct air flow.
- 4. Heated front screen, press to switch on/off.
- Blower speed, rotate to adjust air flow speed through the vents. Current speed selection is indicated by an illuminated LED.
- 6. Heated rear screen, press to switch on/off.
- 7. Recirculation, press to switch on/off.
- Seat heaters. Press once to turn on high, twice to turn on low, and a third time to turn off.

**Note:** The amber tell-tale indicators in the switches will illuminate when the function is selected.

**Note:** In low temperatures it is advisable to close the centre face level vent, and direct air flow from the outer face level vents towards the side windows. This will help to keep the windows clear of ice.

#### **AUTOMATIC CLIMATE CONTROL**



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- 1. Left and right temperature controls, rotate either control to adjust.
- 2. Seat heaters. Press once to turn on high, twice to turn on low, and a third time to turn off.
- Air distribution. Press the relevant button to set the air distribution to the required points. It is possible to select more than one option by pressing the required combination of buttons.
- 4. Maximum defrost program, press to switch on/off.
- 5. Heated front screen, press to switch on/off.
- 6. Heated rear screen, press to switch on/off.
- 7. Air conditioning, press to switch on/off.
- 8. AUTO mode, press to select fully automatic operation.
- Blower speed, rotate to adjust air flow speed through the vents. In manual mode current speed selection is indicated by an illuminated LED.
- 10. Recirculation, press to switch on/off.

- **11.** Air quality sensing, press repeatedly to toggle between:-
  - Automatic System automatically selects fresh air, or recirculation, depending on the levels of humidity and pollution present.
  - Manual System locked to recirculation.
  - Off System locked to fresh air intake.

*Note:* The amber tell-tale lights in the switches will illuminate when the function is selected.

**Note:** In low temperatures it is advisable to close the centre face level vent, and direct air flow from the outer face level vents towards the side windows. This will help to keep the windows clear of ice.

## AUTO MODE (AUTOMATIC SYSTEMS)

Press AUTO to select automatic operation.

The system will adjust the heat output, blower speed, air intake and airflow distribution to maintain the selected temperature(s) and reduce misting without further adjustments. There are two tell-tale indicators on the Auto button. The round indicator represents the blower control and the rectangular indicator the air distribution control. In fully automatic mode both indicators illuminate, the round indicator will extinguish if the blower speed is changed manually and the rectangular indicator extinguishes if the air distribution is changed manually.

To resume fully automatic operation at any time, press the **AUTO** button.

#### **Recommended mode**

Select **AUTO** as the normal operating mode. This will help prevent window misting and odours from the climate control system.

# TEMPERATURE SELECTION (AUTOMATIC SYSTEM)

On the automatic system, it is not possible to achieve a temperature differential of more than 4°C (7°F) between the left and right.

### RECIRCULATION

When selected, the air is recirculated inside the vehicle. This helps to maintain a high or low temperature and is useful for preventing fumes from entering the vehicle.

#### MANUAL AND AUTOMATIC SYSTEMS

A single brief press will select recirculation for four minutes. The system will then revert to fresh air intake to prevent misting.

Pressing and holding the button will select recirculation until it is switched off. This state is indicated by three flashes of the tell-tale lamp in the switch.

**Note:** Prolonged use at low temperatures may cause the windows to mist.

#### AUTOMATIC SYSTEM WITH POLLUTION AND HUMIDITY SENSING

To change options press the switch repeatedly until the required option is selected.

- 1. Auto LED illuminated. In this mode the system automatically selects fresh and recirculated air dependent on pollution and cabin humidity.
- 2. Manual LED illuminated. Recirculation mode is selected permanently.
- **3.** Both LEDs off. The system is in fresh air mode.

#### **MAXIMUM DEFROST PROGRAM**

Press to remove frost or heavy misting from the front screen. The system will automatically adjust the blower output for maximum clearing. In addition the front and rear screen heaters will be activated.

Press again to switch off defrost mode. The screen heaters will remain on.

#### **SEAT HEATERS**

Press the relevant button to operate the required seat heater at high level. Both LEDs will illuminate.

Press a second time to heat the seat at a lower level. One LED will extinguish.

Press a third time to switch off.

#### **HEATED WINDSCREENS**

Press button to operate the required screen heater. The screen heater(s) will operate for a predetermined timed period before automatically switching off.

The screen heaters will be automatically switched on if defrost mode is activated or if the external air temperature is low.



Do not attach labels to the rear screen. Do not scrape or use abrasive materials to clean the inside of the screen.

## **HEATED MIRRORS**

The heated external rear view mirrors operate automatically according to the external temperature and windscreen wiper operation.

## **AUXILIARY HEATER**

Your vehicle may be fitted with an auxiliary heater which is powered by fuel drawn from the vehicle's tank. The heater only operates at low ambient temperatures.

When the heater is operating, exhaust fumes from the heater may be visible exiting from under the front of the vehicle. This is normal and is not a cause for concern.





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The remote control has an approximate range of 100 m. There is no need to point the antenna at the vehicle.

- 1. On button.
- 2. Off button.
- 3. LED (operation indicator).
- 4. Antenna.

*Note:* Avoid touching the antenna when operating the **ON** or **OFF** button.



Do not operate the auxiliary heater when refuelling the vehicle. Doing so may cause fuel vapours to combust causing a fire/explosion.



Do not operate the auxiliary heater whilst the vehicle is in an enclosed space. Doing so can cause a build up of highly toxic fumes which may cause unconsciousness or death.

## **REPLACING THE BATTERIES**

With the back of the remote control facing upwards, use a coin or similar implement to rotate the battery cover. Lift the cover off to reveal the battery compartment. Remove the old battery and, ensuring that the correct polarity is maintained, insert a replacement 3.3 volt, CR1/3N battery. Replace and rotate the cover to lock it closed.

## SWITCHING ON

Press and hold the **ON** button for approximately two seconds. The LED will illuminate to confirm that an automatic heating program has been initiated. The LED flashes once every 2 seconds to indicate that the heater is active.

## Heating and ventilation

The heating program will continue for 30 minutes, when it will switch off automatically to prevent the vehicle battery from discharging. The program also turns off automatically if the engine is started.

The system may not operate, or will switch off automatically, if:

- the fuel level is low;
- the vehicle's battery charge is low;
- the coolant temperature is at or above its required temperature.

The LED indicator, contained in the remote control, signals various states and conditions for the heater as follows:

- Illuminates green for 2 seconds when the ON button is pressed, to indicate that heater operation has been requested.
- Illuminates red for 2 seconds when the **OFF** button is pressed, to indicate that the heater has stopped.
- Flashes green or red for 2 seconds when the on or off buttons are pressed, to indicate that the signal was not received.
- Illuminates orange for 2 seconds before showing green or red, to indicate that the remote battery is low.
- Flashes orange for 5 seconds to indicate that the signal was not received and the remote battery should be replaced.

#### **ADDITIONAL REMOTES**

Additional remote controls can be programmed to operate the heater. A maximum of 3 remotes can be programmed to each vehicle. You should contact your Land Rover Dealer to purchase additional remotes and have them programmed to your vehicle.