

- ▶ Gaseous pollutants are filtered.
- ▶ Microbial particles and allergens are filtered.

Pre-conditioning

Principle

Pre-conditioning cools or heats the vehicle interior to a comfortable temperature prior to starting the journey depending on the inside and outside temperature. Any snow and ice can be removed more easily.

General

The pre-conditioning can be switched on and off directly or for a preselected departure time.

Depending on the equipment, the following air conditioning functions are controlled automatically:

- ▶ Seat and armrest heating.
- ▶ Panel heating.
- ▶ Active seat ventilation.
- ▶ Steering wheel heating.
- ▶ Rear window heating.
- ▶ Mirror heating.

The air automatically flows out of the air vents to the windscreens, side windows, upper body area and the footwell.

The system shuts down automatically after approximately 30 minutes or by activating the drive-ready state.

Using the pre-conditioning while the vehicle is being charged will reduce air conditioning demand during the journey. This helps to optimise the range.

To ensure the vehicle can achieve a minimum range, the pre-conditioning may be switched off automatically, for example after switching on several times or due to the high-voltage battery being insufficiently charged. After turning off due to an insufficient state of charge, charge the high-

voltage battery. The pre-conditioning is then available again.

Operating requirements

- ▶ The vehicle is in rest state or standby state.
- ▶ The high-voltage battery is sufficiently charged or a charging cable is connected.
If the high-voltage battery is heavily discharged, it may take some time after connecting the charging cable before the pre-conditioning is ready to function.
- ▶ Time and date are set correctly.
- ▶ The air vents of the ventilation are open.

Turning on/turning off the pre-conditioning

Turning on/turning off via iDrive

1. "CLIMATE MENU"
2. "Settings"
3. "Pre-conditioning"
4. Select the desired setting.

Turning on via vehicle key

The system can be switched on using the vehicle key.

The pre-conditioning function must be set up on the button on the vehicle key.



Press the button on the vehicle key.

Setting:

1. "MENU"
2. "Vehicle apps"
3. "Doors and windows"
4. "Vehicle key"
5. Select the desired setting.