

# Work instructions



## Air conditioner cleaning

### Vehicle model: Peugeot 206

1. While cleaning, open the windows and avoid inhaling the vapour.
2. Check to ensure that condensed water drain holes are open, then slide a drip pan under the holes while the cleaning work is under way.
3. In order to dry out the evaporator surface before cleaning, follow the steps below: Switch off the air conditioner, switch the air supply to recirculation mode, turn the temperature dial over to max., turn the air distribution switch to the footwell (down), turn blower speed selector switch to max. Let the vehicle idle under these conditions for approx. 10 minutes.
4. Park the vehicle and switch off the blower
5. Remove glove box lid. Remove glove box insert by removing screws and then removing glove box insert from below while turning to the right.
6. Drill a 9.5 mm hole for the cleaning probe in the heater casing between heat exchanger and evaporator (behind plug from air conditioning control unit).
7. Fill the **Liqui Moly Klima-Anlagen-Reinigungs-Pistole** (A/C cleaning gun), **art. no. 4090**, with **1 litre of Liqui Moly Klima-Anlagen-Reiniger** (A/C cleaner), then hook up to the pressure hose at 4 bar.
8. Guide the sensor of the cleaning gun into the opening of the housing created toward the direction of the evaporator.
9. Activate the cleaning gun and sweep the probe back and forth across the evaporator using approximately 0.75 litres of Liqui Moly Klima-Anlagen-Reiniger mix. This will flush out the evaporator and clean it.
10. Use the residual cleaner in the gun to further clean the evaporator by spraying the condensed water drain hoses (as much as possible) as well as squirt the centre, left and right fresh-air nozzles.
11. After cleaning is finished, do not immediately rinse off the Liqui Moly Klima-Anlagen-Reiniger but let it soak in for 15 - 20 min. to kill off all bacteria, fungi and germs.
12. If dirty, renew dust/pollen filter
13. Seal hole in heater casing with a rubber grommet (Peugeot part no. 751857) or, if not available, with a suitable grommet.
14. Refit glove box insert and glove box lid.
15. Take the following steps to dry out the evaporator: Switch off the air conditioner, switch the air supply to cabin recirculation mode, turn the temperature dial over to max., flip the air vent toward the footwell (down), and turn blower to max. Start the vehicle and let it idle under these conditions for approx. 10 minutes.