

Air Condition Cleaning

Work instructions



Vehicle model: BMW 5 series (E60 / E61)
Built year: 2003 → 2010

Tools required :

- AIR CONDITIONER SYSTEM CLEANER SPRAY GUN (part no. 4090)
- LIQUI MOLY AIR CONDITION CLEANER (#4091 / 4092 or #9001 / 20001)



1. During the cleaning process keep the windows open and avoid inhaling the vapour.
2. Ensure that the drain holes for condensation water are open and slide a drip pan under the holes. It should stay in place until you have finished the cleaning job.
3. If necessary to dry out the evaporator surface before cleaning, follow the steps below :
 - switch off the a/c system
 - switch the air supply to recirculation mode
 - turn the temperature dial over to max.
 - turn the air distribution to the footwell
 - turn blower speed selector to maximum
 - let the vehicle idle under these conditions for approx. 10 minutes, then switch off the engine
4. Open hood and remove cabin filter. Make sure to adjust fresh air setting so that air duct flaps are open. Access evaporator through fresh air intake.



5. Fill the A/C cleaning gun with 1 litre of the A/C cleaning fluid. After that, hook up the pressure hose at pressurised air (6-8 bar/ 90-115 psi).
6. Insert the nozzle of the cleaning gun into the opening toward the evaporator.



7. Activate the cleaning gun and sweep the probe back and forth across the evaporator using 1 litre of the LIQUI MOLY AIR CONDITION CLEANER.
8. After the cleaning is finished wait for approx. 10 minutes before switch on the a/c system again.
9. Replace the cabin air filter with a suitable filter unit.
10. Assemble the disassembled parts in reverse order as described in point 4.
11. We recommend to re-do this a/c cleaning service every approx. 12 months.