Air Condition Cleaning Work instructions

Vehicle model: Opel Ampera Built : $2012 \rightarrow 2016$

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. Remove sound insulation cover under glove box, plastic air duct and the blower motor.







- 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.



- Activate the cleaning gun and sweep the probe back and forth across the evaporator using 1 litre of the LIQUI MOLY AIR CONDITION CLEANER fluid.
- After the cleaning is finished wait for around 10 minutes before switch on the a/c system again.
- 9. Replace the cabin air filter with a suitable new 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 12 months.

