**Thermal Expansion Valve**

When the readings show a high pressure reading on the gauges and no cooling this is usually the Thermal Expansion Valve (TXV) is blocked or is not opening properly.

We recommend changing this first to see if it rectifies the problem, this is usually the case 90% of the time.

Other factors that can cause the same problem are: -

1. Blocked Condenser (New Condenser needed)
2. Moisture in drier. (New Drier needed)
3. Damaged compressor that has put debris in system (New Compressor and system flush needed)
4. Drier as put gel in system (New Drier and system flush)
5. Over Charged with refrigerant.
6. Air in system.
7. Fans on condenser not working.

We can rule out options 5,6 and 7 as these have been checked.

To order a TXV please visit www.autoairconparts.co.uk.

If you need a mechanic to fit the TXV, I highly recommend the following, they are all honest and trustworthy.

Jay on 07539 065411

Weislaw on 01332 347397

Steve on 07866 996235 (

**Important Note.**

Once fitted you will then need to book an appointment online at [www.staykool.co.uk](http://www.staykool.co.uk). Please do not turn up without an appointment as some customers have turned up after fitting without an appointment and been disappointed that we cannot do service.