

Air  
Conditioning

Orifice tube

Fitting advice

All Vehicles

## Orifice tube replacement

1. **Locate** the orifice tube. This is usually located at the point where the pipes enter the vehicle on the bulkhead



2. **Disconnect** the orifice tube from the circuit. This can either be a nut flange type or interlocking flange.



3. **Disconnect** the pipe union and remove the orifice tube.



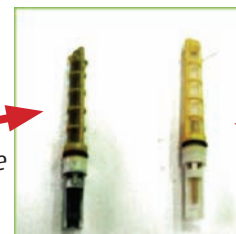
4. **Clean** the pipe with a suitable wire brush.



5. **Fit** the new orifice tube **making sure you replace it with one of the same colour, connection type, and the same flow direction as indicated by the arrow** and **lubricate the connections with the correct PAG oil.**



*Old Blocked Tube*



*New Tube*

6. **Replace** and **lubricate** the pipe connections (reverse procedure to removal)

