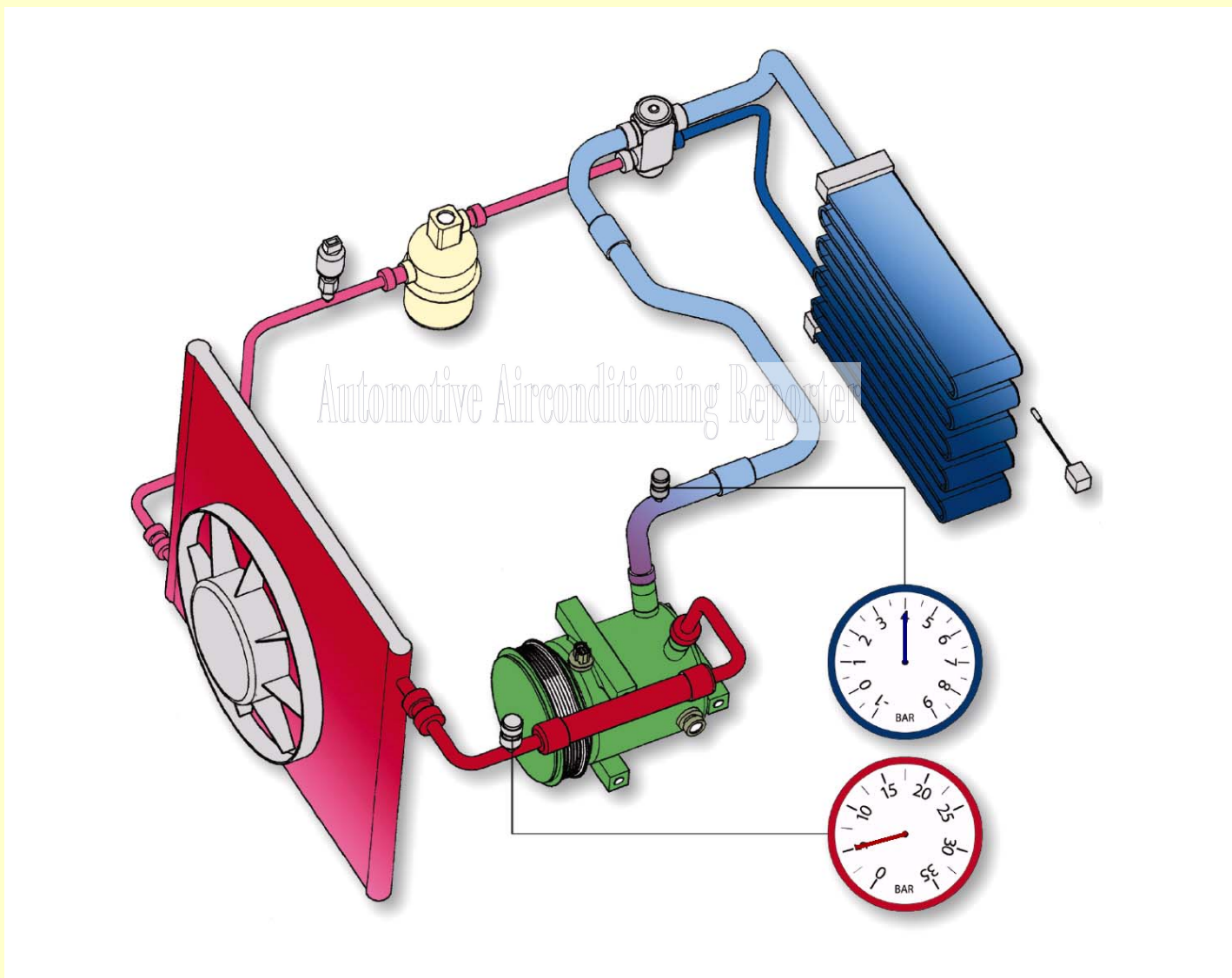


## Diagnosis Temperature-Pressure

<b>Compressor type</b>	<b>Variable Displacement ( internally contr'd)</b>
<b>Expansion Device</b>	<b>Expansion Valve</b>
<b>Pressure High Side</b>	<b>Too low ( see gauge)</b>
<b>Pressure Low Side</b>	<b>Too high ( see gauge)</b>
<b>Temperature suction line</b>	<b>Warm</b>
<b>Complaint</b>	<b>No cooling</b>



### Possible causes:

- **Compressor worn out**
- **System plugged ( refrigerant line, dryer)**

**Remark 1: Electrical disturbance causes compressor not to engage.**

**Remark 2: in case of total plugging, the compressor is not able to take in refrigerant and compress it.**