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Technician HVAC Survey

This survey determines the class topics needed for training

Check list:

Check the tools that you own:

- _____ R 22 manifold
- _____ R 410A manifold
- _____ Refrigerant hose control valves
- _____ Ball valve core remover
- _____ Vacuum pump
- _____ Recovery machine
- _____ Recovery tank
- _____ Electronic leak detector
- _____ Electronic thermometer
- _____ Pocket digital thermometer
- _____ Electronic charging scale
- _____ VOM – Volt Ohm Multimeter
- _____ Magnehelic gauge
- _____ Draft/air gauge

Questions – AC

- What two tools are used to check superheat and sub-cooling?

- What tool is used to check ESP – External Static Pressure?

Questions – Heating

- What tool is used to check heat exchanger negative pressure and proving switch?

- How many micro amps are considered a good and strong flame? _____

- What is the run time needed for checking temperature rise? _____

- What is the minimum gas supply pressure required? _____