Furnace Installer Interview Questions

1. Describe a time when you successfully serviced, repaired, or tested a machine or device that operates
mainly by mechanical principles.
2. What kind of experience do you have repairing or servicing heating, ventilating, and air conditioning
(HVAC) systems to improve efficiency, such as by changing filters, cleaning ducts, or refilling non-toxic
refrigerants?
3. Describe an effective method to install and test automatic, programmable, or wireless thermostats in
residential or commercial buildings to minimize energy usage for heating or cooling.
4. What have you found to be the best way to install dehumidifiers or related equipment for spaces that require
cool, dry air to operate efficiently, such as computer rooms?
5. Describe a time when you successfully serviced, repaired, calibrated, or tested a device that operates mainly
by electronic principles.
6. Tell me about a recent experience you've had working with your hands.
7. Share an experience when you applied new technology or information in your job. How did it help your
company?
8. Tell me about an experience in which you analyzed information and evaluated results to choose the best
solution to a problem.
9. Tell me about the last time you monitored or reviewed information and detected a problem. How did you
respond?
10. Tell me about your last experience doing repair work. How did you determine what tools you needed?
11. Share an example of when you went above and beyond the "call of duty". (Look for answers that show the
candidate is dependable.)
12. Share an experience you had in dealing with a difficult person and how you handled the situation.

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13. What is the most challenging part of testing electrical circuits or components for continuity, using
electrical test equipment?
14. Share an experience in which your attention to detail and thoroughness had an impact on your last
company.
15. Share an example of a time you had to gather information from multiple sources. How did you determine
which information was relevant?
16. Tell me about the last time you performed routine maintenance on equipment. How did you determine
when and what type of work was needed?
17. Tell me how you test pipe or tubing joints or connections for leaks, using pressure gauge or
soap-and-water solution.
18. Tell me how you organize, plan, and prioritize your work.
19. How do you balance cooperation with others and independent thinking? Share an example. (Try to
determine if the candidate has a cooperative attitude or is otherwise good-natured.)
20. Provide an example when your ethics were tested.