

Questions to Ask Solar Installers

- 1. What year was the company established? Where are the offices?
- 2. Are you licensed and insured?
- 3. Who designs the system and forecasts estimated annual output?
- 4. Are the installers your employees? Do you use subcontractors for any part of the installation?
- 5. Do you have your own electricians on-staff in-house?
- 6. What financing options do you offer (Lease, PPA, Loan, Cash) and how do they differ?
- 7. How much can I save using solar?
- 8. Who does the paperwork for utility interconnection and permits? Are associated fees included in the price of the system or extra?
- 9. Will someone from your team be present when inspectors come to inspect?
- 10. Have you worked with my building department before?
- 11. Can my homeowner's association stop me from putting solar on my house?
- 12. What happens if I sell my home?
- 13. Do you offer a system performance guarantee?
- 14. Does your system include panel-level monitoring? Does it cost anything extra? How do I access it?
- 15. Will the system meet local building and fire codes?
- 16. Do you confirm that my roof is structurally OK to hold panels?
- 17. Do you recommend using a central inverter, micro-inverters or optimizers? Why?
- 18. Should my panels be interconnected to the grid? Can I get power during a blackout?
- 19. Will you give me a firm quote or an estimate prior to signing a contract?
- 20. How are contract changes addressed? Do I have the right to cancel?
- 21. How long will be between the time I sign the contract until installation?
- 22. How long will the installation take?
- 23. Will there be a master electrician on site?
- 24. Do I need to be home during the entire installation?
- 25. How much money is due upfront? When are other payments due?
- 26. Which rebates and incentives come to me? Federal? State? Other?
- 27. Who is responsible for fixing any damage to my home if caused during installation? Or due to a penetration in the roof that results in a water leak?
- 28. Do you pro-actively monitor my system's performance after installation and notify me if there are issues?
- 29. Can I add more panels/modules later?
- 30. Should I wait for newer technology?
- 31. Can I apply for shared solar or community aggregated solar?
- 32. What warranties are there on the different parts of the system? Who do I call if there is a problem?
- 33. Will my home value change? Will my real estate taxes go up?
- 34. Will the panel performance degrade over time?
- 35. Can you provide customer references?
- 36. What is the process for future roof replacement? Cost for removing and replacing panels?
- 37. What if a new building is built and shades my system?
- 38. Can you install a canopy system, a ground mounted system, or a tracking system if my roof isn't appropriate?
- 39. Will you perform a whole house audit and let me know how to reduce all my energy demands?
- 40. If I have an electric vehicle, how much solar energy is needed to charge it? Can I charge it when the sun isn't shining?