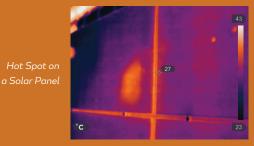


A property with solar panels can add or subtract value to a property depending on whether it is owned or leased, as well as the condition of the system.



Micro Cracks on a Solar Panel



A solar inspection from
Tanque Verde Home Inspections
identifies panel, installation, or
electrical issues that can affect
the productivity of the system,
cause roof leaks, or lead to
safety concerns.



SOLAR INSPECTIONS

WHAT'S INSPECTED IN A SOLAR INSPECTION?

- ✓ Evaluate installation of the solar panels and conduit/cabling
- ✓ Visually inspect panels for damage
- ✓ Visually inspect installation of the inverters
- ✓ Identify DC and AC Disconnects
- ✓ Verify presence of safety labeling on electrical equipment/conduit
- ✓ Evaluate panel amperage ratings
- ✓ Inspect attic space (if accessible) to identify installation defects

Note: We do not evaluate the productivity/efficiency of the solar system. Therefore, buyers should obtain current and past bills from the utility and production reports from the seller or system provider to determine the productivity and efficiency of the system.

COMMON ISSUES FOUND DURING SOLAR INSPECTIONS:

- ✓ Cracked or damaged solar panels
- ✓ Hot spots in solar panels
- ✓ Pest issues (e.g., birds)
- ✓ Loose cabling
- ✓ Lack of clearance (e.g. walkways, conduit/cabling, panel spacing)
- ✓ Improper flashing of roof mounts
- ✓ Lack of safety labeling on electrical equipment/conduit
- ✓ Exceeding panel amperage ratings

Before buying a property with solar panels, have it inspected by Tanque Verde Home Inspections.

We offer solar inspections as an add on to a property inspection or as a standalone service.