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Title: Home modification for self-generated solar energy

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Are structural modifications required when installing solar panels?

Structural modifications to your roof may be required when installing solar panels to ensure the roof can safely support the added weight and withstand environmental stresses. Solar panels and their mounting hardware add significant weight to the roof, which can be problematic for older or weaker structures.

How do I prepare my home for solar?

Most homes will experience straightforward solar installations and should not require any modifications beyond the addition of the panels and inverter. Preparing your home for solar involves assessing your property and making any necessary changes to ensure home readiness for solar.

Why should I prepare my home for solar?

Key considerations include electrical upgrades, roof integrity, and removing obstructions, ensuring efficient and compliant solar installation for optimal performance. Preparing your home for solar is important to ensure the installation goes off without a hitch.

How do I choose the right solar panels for my home?

It's important to choose the right solar panels for your home. The 3 main types of solar panels are monocrystalline, polycrystalline, and thin film. Monocrystalline panels are the most recognizable types and have about 20% efficiency. They take up the least amount of space, but they are the most expensive.

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