

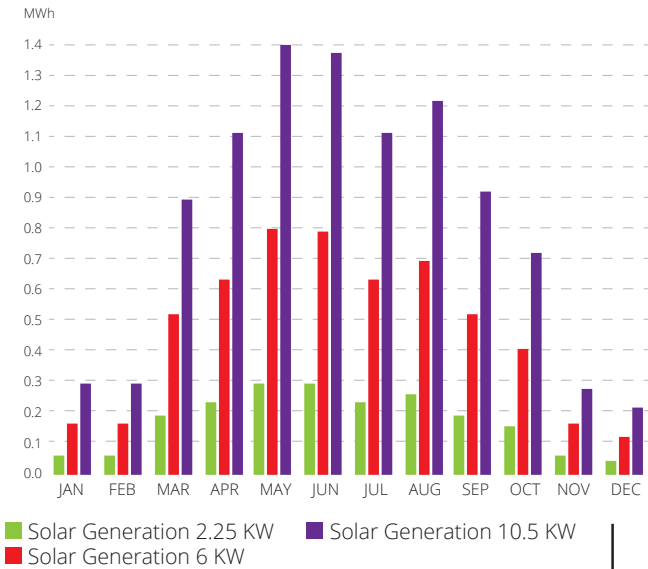
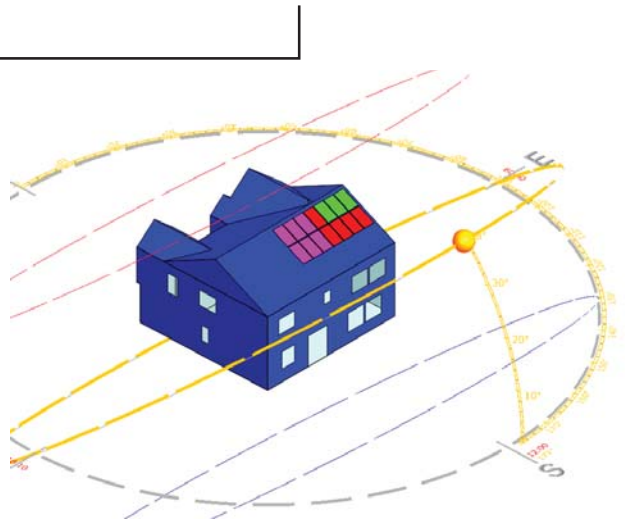
## The Benefit of a solar-ready Stafford Home

Installing a solar array requires a lot more than just placing panels on the roof.

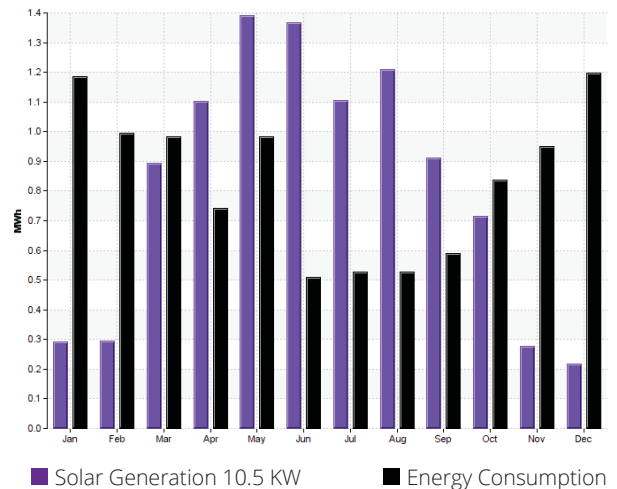
So when we build a new home, we plan for the future. Conduit has to be installed from the array down through the attic. An inverter needs to be installed to convert direct current from the array into the alternating current that our homes run on. And sufficient space is needed on the electrical panel for the circuit breakers. The added material and labor for this can add a significant cost on top of installing an array, especially if your electrical panel was not sized with solar in mind.



With a Stafford-built home, we ensure that there are no hiccups when installing solar. Not only can an array be easily connected, but we've also analyzed the roof to predict the energy a solar array can generate.



Utilizing climate data, we've simulated the energy gained from various array sizes.



And we've compared this to the estimated energy usage in this home, so you can have a good idea of what solar might do for you.

