

NM Residential New Home Estimates by Size of New Home

What is the approximate conditioned square footage of the home?

- Proof of square footage must be from the County Assessor Office or builder's blueprints
- Must show the address where PV system is going to be installed
- Can include the SF of additional spaces as long as they are heated/finished/conditioned e.g. basement or enclosed porch
- Proof of square footage from Redfin.com, Realtor.com, Zillow etc. will not be accepted

Home Size (square feet)	Annual kWh usage	120% of usage
1001 - 1500 square feet	16,831	20,197
1501 - 2000 square feet	17,047	20,456
2001 - 2500 square feet	23,737	28,484
2501 - 3000 square feet	22,193	26,632

If new construction, the home size and associated 120% consumption number from the table above will be compared against System PV Watts from the solar application to evaluate the 120% Rule.

The System PV Watts estimate is generated automatically from the System Details entered in the solar application by the application owner.

NamePlate Capacity (kW)	
Total System Power kW Rating	
System PV Watts	

The System PV Watts number must be below the 120% consumption number to pass the 120% validation.