

SOLAR PANEL



PROMONTORY



HOW IT WORKS

Solar electric systems convert sunlight directly into power that is immediately usable in your home. This power is consumed directly or exported to the utility (Fortis) if there is a surplus. These credits are then credited towards a future bill and you receive full value for all exported energy.

HOW IT'S MANAGED

Each system will come with a monitoring device that exports the data from your system to a website. Using your computer or smart phone, you will be able to log in to a free account and view the information at any time.

HOW MUCH ENERGY

4-panel array (1.2kW AC) = 1,400 kilo-watt/year.

8-panel array (2.4kW AC) = 2,800 kilo-watt/year.

Average townhome consumes approx 60 kilo-watt per sq. ft. per year.

BENEFITS

RENEWABLE ENERGY SOURCE
reduces greenhouse gas emissions

INCREASED VALUE TO YOUR HOME

REDUCES ELECTRICITY BILLS
30+ years of electricity at a fixed rate

LOW MAINTENANCE COSTS
30+ years maintenance free

ENERGY INDEPENDENCE
offset some of your personal energy consumption with your own means of renewable energy generation

EXAMPLES

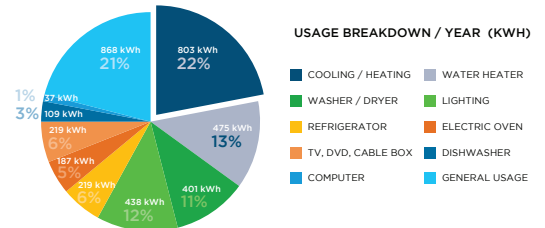
C1

1 BED, 1 BATH
DEN
609 SQFT

ESTIMATED RESULTS - 4 SOLAR PANELS

YEARLY CONSUMPTION	3654 kWh
YEARLY SOLAR PRODUCTION	1400 kWh
AMOUNT BILLED YEARLY	2254 kWh
AMOUNT BILLED / MONTHLY	188 kWh

*Hakai Energy Solutions provides this estimate based on an average annual consumption of 6.0 kWh/sq'. Solar production is a blended value across all townhome types.



A

3 BED, 3 BATH
1 CAR GARAGE
1507 SQFT

ESTIMATED RESULTS - 8 SOLAR PANELS

YEARLY CONSUMPTION	9042 kWh
YEARLY SOLAR PRODUCTION	2800 kWh
AMOUNT BILLED YEARLY	6242 kWh
AMOUNT BILLED / MONTHLY	520 kWh

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