How it works
How your HAN device helps you monitor electricity use
Now you can make better energy-management decisions

Your Home Area Network (HAN) In-home Display, enabled by PG&E’s SmartMeter™ technology, offers you a near-real-time look at your home’s electricity consumption. By staying up to date, you can decide when you need to turn off lights and devices to control and reduce your electricity use, and potentially lower your electricity bill.

Electricity Use by Device
Access from My Energy
See an approximation of how much electricity appliances use based on an algorithm provided by the device manufacturer. Please note, this information is an approximation for a home like yours based on the information you provided at the time of installation. It should not be considered an exact reading for the appliances in your home because PG&E does not track your usage by appliance.

For more information:
HAN Program
1-877-743-4357
Monday–Friday, 7 am–7:30 pm
Saturday, 7 am–4:30 pm
HelpingHAN@pge.com
www.pge.com/HAN

General PG&E questions
1-800-743-5000
These estimates are for informational purposes and will not be accurate because the device cannot forecast with consideration of tiered pricing.

Electricity Usage:

**Electricity Usage: End of Month**
Access from My Energy
See how much energy you’ve used from the start of the month to the end of the month.

**Electricity Usage and Costs: Monthly/Yearly**
Access from My Energy
Check your electricity usage and costs by the day, week, month or year. You can switch between the screens to see how your usage and costs trend up or down by each unit of time. You can also compare these estimates with previous units of time. This allows you to track patterns and recognize opportunities to use less electricity and lower your costs.

Select these to check monthly or yearly electricity usage
Select these to see total electricity usage
Select these to check approximate monthly or yearly electricity costs

Important reminders
As part of the Home Area Network (HAN) Program, your PG&E SmartMeter™ provides information about your near-real-time electricity usage, consumption and price. The In-home Display device manufacturer takes this information and compiles an aggregate view. This includes ongoing electricity costs ($) and usage in kilowatt hours (kWh). The device also performs analysis of some appliances’ electricity use (Electricity Use by Device), and projects your usage and costs into the future. The information in this booklet is a guide to the main interfaces on your In-home Display, which will show trends in your electricity usage. However, there are some limitations.

- Your In-home Display shows only the price of electricity-use charges based on available interval data from your SmartMeter™. The price does not include gas charges, local utility user taxes and certain other taxes, discounts, surcharges and/or fees. As a result, the price shown on your device will not reflect all the charges on your bill.
- Forecasts of your electricity costs, such as estimated projected monthly totals, do not take into account tiered rates and the fact that you may move into a higher tier before the month ends. Electricity rates are tiered so that the more electricity you use, the higher the rate you pay. That’s why reducing your electricity usage can save you money.
- The estimated consumption and cost by device displayed on the Electricity Use by Device screen were provided by the device manufacturer. They are estimates for a “typical” home based on the information you provided the device during the installation process. Your actual electricity consumption and cost by device may vary. PG&E’s SmartMeter™ does not track your usage by device.
- Pricing and electricity usage data displayed here are for informational purposes only.
Use your HAN device to see your power now.

Home Screen
Check your electricity price per kilowatt-hour (kWh) and the number of kilowatts (kW) you are using. This will give you your per-hour electricity cost based on what is turned on in your house at that moment. You'll also see how many kWh you've used since midnight. The speedometer shows you how many kW you are using compared to your maximum 30-day value so you can gauge your electricity usage at a glance.

Main Menu
Go to the Main Menu to get an overview of your options. Select My Energy to access all of your In-home Display’s graphing options (information gathered over time and how it is trending). You’ll also find Messages that PG&E may occasionally send you, and you can adjust the settings on your device. Note that you will be able to access the outside Weather only if Wi-Fi service is enabled.

My Energy
Access from Main Menu
Follow the graph to track your electricity usage through the day and determine when it spikes—usually when more people are home, more lights are on and more appliances are in use.

Electricity Usage and Costs: Daily
Access from My Energy
Check your usage and costs for electricity hour by hour during the calendar day. You’ll see how your usage and costs trend up or down so you can better determine at what times of the day you can lower your electricity usage.

Electricity Usage: Weekly
Access from My Energy
Review your electricity usage for the past seven days. Emerging patterns of electricity usage may help you use less and lower your costs during evenings or on weekends.
Use your HAN device to see your power now.

Home Screen
Check your electricity price per kilowatt-hour (kWh) and the number of kilowatts (kW) you are using. This will give you your per-hour electricity cost based on what is turned on in your home at that moment. You’ll also see how many kWh you’ve used since midnight. The speedometer shows you how many kWh you are using compared to your maximum usage limit that you can see at a glance.

Main Menu
Go to the Main Menu to get an overview of your options. Select My Energy to access all of your In-home Display’s graphing options (information gathered over time and how it is trending). You’ll also find Messages that PG&E may occasionally send you, and you can adjust the settings on your device. Note that you will be able to access the outside Weather only if Wi-Fi service is enabled.

My Energy
Access from Main Menu
Follow the graph to track your electricity usage through the day and determine when it spikes—usually when more people are home, more lights are on and more appliances are in use.

Electricity Usage and Costs: Daily
Access from My Energy
Check your usage and costs for electricity hour by hour during the calendar day. You’ll see how your usage and costs trend up or down so you can better determine at what times of the day you can lower your electricity usage.

Electricity Usage: Weekly
Access from My Energy
Review your electricity usage for the past seven days. Emerging patterns of electricity usage may help you use less and lower your costs during evenings or on weekends.
These estimates are for informational purposes and will not be accurate because the device cannot forecast with consideration of tiered pricing.

Electricity Usage: End of Month
Access from My Energy
See how much energy you've used from the start of the month to the end of the month.

Electricity Usage and Costs: Monthly/Yearly
Access from My Energy
Check your electricity usage and costs by the day, week, month or year. You can switch between the screens to see how your usage and costs trend up or down by each unit of time. You can also compare these estimates with previous units of time. This allows you to track patterns and recognize opportunities to use less electricity and lower your costs.

Important reminders
As part of the Home Area Network (HAN) Program, your PG&E SmartMeter™ provides information about your near-real-time electricity usage, consumption and price. The In-home Display device manufacturer takes this information and compiles an aggregate view. This includes ongoing electricity costs ($) and usage in kilowatt hours (kWh). The device also performs analysis of some appliances’ electricity use (Electricity Use by Device), and projects your usage and costs into the future. The information in this booklet is a guide to the main interfaces on your In-home Display, which will show trends in your electricity usage. However, there are some limitations.

- Your In-home Display shows only the price of electricity-use charges based on available interval data from your SmartMeter™. The price does not include gas charges, local utility user taxes and certain other taxes, discounts, surcharges and/or fees. As a result, the price shown on your device will not reflect all the charges on your bill.
- Forecasts of your electricity costs, such as estimated projected monthly totals, do not take into account tiered rates and the fact that you may move into a higher tier before the month ends. Electricity rates are tiered so that the more electricity you use, the higher the rate you pay. That’s why reducing your electricity usage can save you money.
- The estimated consumption and cost by device displayed on the Electricity Use by Device screen were provided by the device manufacturer. They are estimates for a “typical” home based on the information you provided the device during the installation process. Your actual electricity consumption and cost by device may vary. PG&E’s SmartMeter™ does not track your usage by device.
- Pricing and electricity usage data displayed here are for informational purposes only.
Now you can make better energy-management decisions

Your Home Area Network (HAN) in-home Display, enabled by PG&E’s SmartMeter™ technology, offers you a near-real-time look at your home’s electricity consumption. By staying up to date, you can decide when you need to turn off lights and devices to control and reduce your electricity use, and potentially lower your electricity bill.

Electricity Use by Device
Access from My Energy
See an approximation of how much electricity appliances use based on an algorithm provided by the device manufacturer. Please note, this information is an approximation for a home like yours based on the information you provided at the time of installation. It should not be considered an exact reading for the appliances in your home because PG&E does not track your usage by appliance.

For more information:
HAN Program
1-877-743-4357
Monday–Friday, 7 am–7:30 pm
Saturday, 7 am–4:30 pm
HelpingHAN@pge.com
www.pge.com/HAN

General PG&E questions
1-800-743-5000
How it works
How your HAN device helps you monitor electricity use

---

Thursday, January 26

My  Home Now
So Far Today 68.9 kWh

Falcon Field
Price Per kWh
H: --         L: 44°
11kW

My Cost Per Hour
Menu
6:39 pm $0.07
$0.24 3.6 kW
69°