

Shift now for a sustainable future.



Let Trane and PG&E help you build a sustainable future as part of the \$10M PG&E *Shift & Save* Program.



Trane U.S Inc. has partnered with Pacific Gas and Electric Company to help customers save money while shifting power demands to off-peak hours as part of the \$10 million PG&E *Shift & Save* program. PG&E customers now have a sustainable, reliable, and environmentally friendly energy solution when the power grid is at risk of overload. By using state-of-the-art cooling technology, Trane will work with customers to install systems that will reduce peak demand by 1.2 MW, promoting grid reliability.

As part of a green initiative for California, *Shift & Save* uses Thermal Energy Storage (TES) to balance energy demands between daytime and nighttime and permanently remove daily AC peak loads over the entire cooling season. Using technologies that store energy in a thermal reservoir for later use, TES systems use ice or chilled water from stored thermal energy to reduce peak HVAC loads.

Why Shift?

Business Savvy

- Helps fund construction of high-performance systems
- Reduces cooling costs up to 25%
- Protects against rolling black outs
- Improves occupant comfort

Sustainable Design

- Helps meet corporate sustainability business initiatives
- Beats Title 24 and gain LEED® points
- Enhances benefits of On-Site Generation
- Improves grid reliability

Environmentally Friendly

- Can lower CO₂ and NO_x emissions up to 50%
- Helps achieve Net Zero Emission buildings
- Promotes efficient use of natural resources
- Reduces the need for new power plants
- Can reduce carbon foot print up to 10%

Rebate Incentive Structure

This program runs through 2011. There are a limited amount of dollars for the rebate program, so quick response is highly encouraged. Depending on the project, customers can expect to receive rebates as follows:

Program Year	Incentive (\$/kW)
Installation	\$1,400
2009	\$200
2010	\$200
2011	\$200
Total	\$2,000

Who Qualifies?

You are eligible to enroll in the program if you meet the following requirements:

- PG&E Direct-purchase, bundled customer
- Have a peak load shifting opportunity
- Have peak load dependent on outside air temperature
- Comfort cooling driven

Who to Contact

For more information, please contact Trane's *Shift & Save* Customer Service Center at 866.704.5161 and ask for John Burdette.

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