

Industrial Refrigeration Performance Plus

Industrial Refrigeration Performance Plus is a Non-Utility Program delivered by VaCom Technologies as part of PG&E's 2009 (bridge funding period) portfolio of Energy Efficiency Programs. IRPP provides energy efficiency analysis, implementation and monitoring for facilities with large refrigeration systems.

- Comprehensive study to develop energy efficiency "investment options"
- Owner selected options are installed, verified and monitored for two years
- IRPP incentives paid upon completion and verification
- Web-based performance monitoring and training
- Available throughout Pacific Gas & Electric Company service territory
- Incentives: \$0.15/kWh for refrigeration, \$.05/kWh for lighting, plus \$100/peak kW
- \$0.015/kWh additional persistence incentive (paid after 2 years if efficiency levels are maintained)

**Who
can
Benefit?**

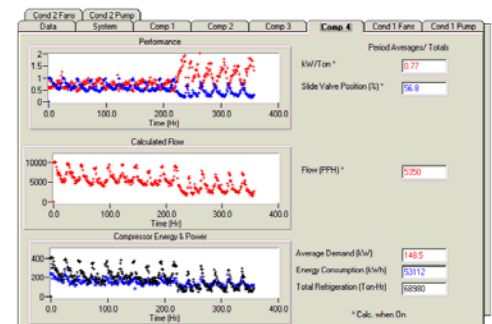
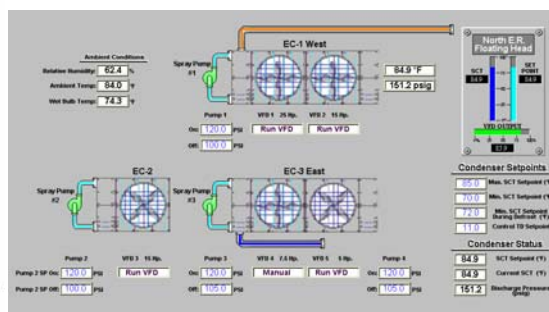
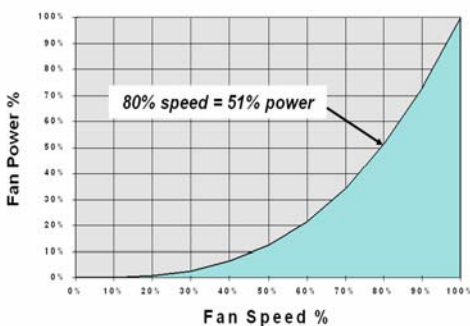
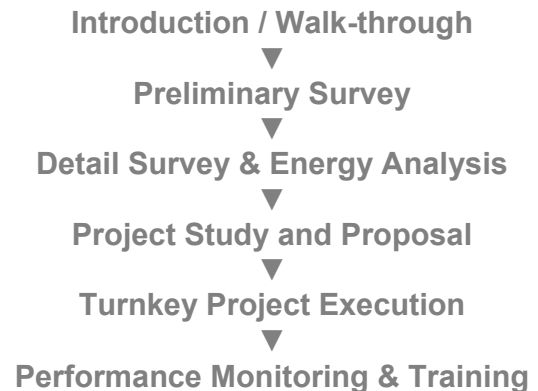
Refrigerated Warehouses
Food Processing
Dairies and Cheese Plants

Produce & Fruit Cooling
Blast Freezers
Beverage Plants

Efficiency Measures

- PLC Control Systems
- Variable Speed Systems
- Compressor Plant Upgrades
- High Efficiency Condensers
- Lighting Upgrades
- Heat Recovery
- Air/Hydraulic Efficiency Upgrades
- Envelope and Door Improvements
- Heat Exchanger Optimization

Program Process



proven expertise in analysis, control and monitoring of industrial refrigeration systems

California Consumers are not obligated to purchase any full fee service or other service not funded by this program. This program is funded by California utility ratepayers and administered by Pacific Gas & Electric under the auspices of the California Public Utilities Commission (CPUC).

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