



# POWER PLAY

WATER · ELECTRICITY · GAS

Power Play offers three programs which can be used independently or together for maximum energy savings.

**Monitoring devices and programs to show options for lower energy costs.**

**Energy efficient products.**

**Online utility service for continuous downloading of energy usage data.**

Energy conservation is the theme for governments and utility companies everywhere. Increasingly, new energy plans are being developed with rebates and incentives for consumers to save energy by upgrading equipment.

Proactive monitoring and management of utility costs is critical if producers want to reduce energy usage and cost without a negative effect on bird or animal environment and performance.

Power Play provides the technology for producers to learn about available options to improve energy use and costs.



## Power Play Monitoring

- Heater run time
- Auger run time
- Water consumption
- High and low temperature
- Temperature mapping

## Power Play Energy Efficient Products

Frequency controls for variable speed fans.

High efficiency fans with certified BESS lab fan performance (CFM / Watt).

Fans which produce both high efficiency and high CFM performance.

Multiple air inlets for temperature uniformity.

Control strategies which encourage energy efficiency:

- RH over-ride;
- Individual set points for each ventilation stage;
- Air inlet compensation.

Weather Station to respond to conditions proactively.

Natural ventilation.



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## Online services evaluate and control energy consumption and costs.

Achieve a higher level of informed energy control.

Potential benefits of energy tracking are more meaningful if the data are downloaded continuously.

Total building and room consumption patterns of all utilities.

Interval data solutions manage peak usage, which can dramatically increase utility bills for the entire billing cycle. Viewing information on load profiles can help pinpoint variations from the norm.

Online software to compare usage one month, or year against another or one facility or one room against another.

Detailed analysis of energy use to find efficiencies and lower energy costs in general.



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