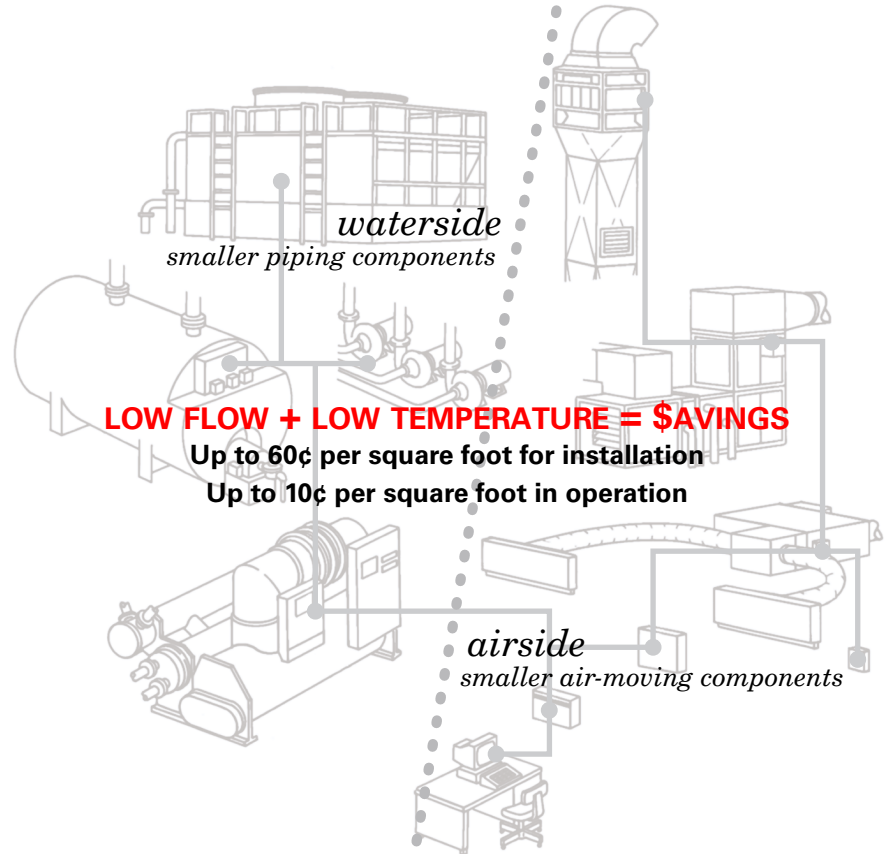




# EarthWise™ Design for Applied Chilled-Water Systems

*Want to give your clients exceptional value?*

*Adopt an EarthWise approach to hvac system design.*



An EarthWise approach to designing chilled-water systems isn't just about highly efficient equipment. It's a philosophy of design that applies three tenets to the entire system—airside and waterside:

- LOW FLOW
- LOW TEMPERATURE
- HIGH EFFICIENCY

The result is a chilled-water system that not only delivers superior comfort ... but also is less expensive to install and operate than conventional designs. Trane Integrated Comfort™ control technology assures that the EarthWise System delivers optimal, reliable performance.

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## Deliver superior service

Compared to conventional designs, an EarthWise chilled-water system can reduce the total cost of ownership by cutting installation *and* operating costs.

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## Save time

With smaller equipment and ductwork, the EarthWise concept reduces design time by simplifying the hvac layout.

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## Provide better comfort

Supplying less airflow at colder temperatures permits quieter operation and reduces relative humidity in the building, improving indoor air quality.

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## Mitigate your risk

Factory-engineered, factory-commissioned controls help assure:

- Consistent quality
  - Fast, easy start-up
  - Reliable operation
  - Simplified maintenance and service
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