Environmental Leadership

Terrachoice EcoLogo® Certified
• HCE adheres to stringent environmental standards with minimal ecological impact
• HCE demonstrates environmental leadership
• HCE continually reduces its carbon footprint
• Customers become EcoLogo® certified by connecting to HCE’s district energy systems
Our Benefits

- Zero cold customers
- 99.9% reliability
- System redundancy provided by district energy equipment
- Avoided capital and operating costs
- Stable and lower energy cost
- Frees up rentable square footage
- Staff redeployed to focus on your core business competencies
- Reduction of greenhouse gas emissions
- No combustion, less noise and space requirements in mechanical rooms
- Improved efficiencies due to equipment base loading
- Heat energy provided by a certified EcoLogo® source
- Revenue-grade energy metering included to measure building performance
- Heating energy produced by two sources—excess combined heat and power or conventional boilers

Our Technologies

- Combined heat and power (also referred to as cogeneration) utilizing a lean burning, natural gas-fired reciprocating 3.5 Mw generator with thermal heat recovery capabilities of 3.2 Mw
- 12.5 Mw of flex tube, high efficiency hot water boilers providing peak and standby heating demand
- Space-saving energy transfer stations at each customer site
- Closed thermal energy loop
- Geo-exchange technology
- High efficiency, modern chillers providing cooling
- Hybrid district energy systems integrating geo-exchange and solar-thermal technology and hot water boilers and chillers
- Revenue-grade energy metering at each customer connection
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Single Source Provider of Integrated Energy Services and Solutions

- District heating and cooling services
- Operation and maintenance
- Design, build, own and operate energy systems
- Renewable technologies
- Hybrid energy solutions
- Combined heat and power
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