

Value Proposition

Service Provided	Developer-Builder-Homeowner Benefit
Geoexchange loop Infrastructure financed by Orca	No upfront cost incurred
Orca monthly utility charge (MUC) tied to CPI	Insurance against rising energy costs
MUC is less than monthly energy savings	Immediate positive cashflow
Greenhouse gas savings <i>Every installed ton saves 1-2 tons of greenhouse gases</i>	Environmentally friendly
Underground utility infrastructure – No outdoor equipment	Lower maintenance costs and longer equipment life cycle

Bosch Thermotechnology / Orca Energy Fact Sheet



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The Orca Advantage

Community Advantages

- Reduced fossil fuel use/
reduced greenhouse gases
- Decrease in noise pollution

Developer-Homebuilder Advantages

- No infrastructure
capital cost contribution
- Increase property value of a
home with a geothermal system
- Potential development incentives

Homebuyer Advantages

- No additional upfront costs for
a home with a geothermal system
- Reduced exposure to high utility
costs over years of ownership
- Improved comfort
- Elimination of noisy
outside condensing units
- Equipment is protected from the
elements resulting in longer life
- Elimination of fossil fuel use;
reduced carbon footprint
- Access to grants & incentives

Learn more at www.orcaenergies.com
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