



**US GAS AND
ENERGY**
INTEGRATED THERMAL INFRASTRUCTURE™

POWERING PROFITABLE, RESILIENT, AND SUSTAINABLE STORES

LOWER COSTS. STRONGER STORES.

Smarter Thermal Energy for Convenience Stores & Gas Stations

US Gas And Energy's Integrated Thermal Infrastructure™ uses renewable thermal energy to power the functions your stores depend on—helping you reduce costs, protect inventory, and deliver for your customers every day.

OUTCOMES THAT IMPACT YOUR BOTTOM LINE



IMPROVE PROFITABILITY

Lower utility costs and operating expenses increase store-level EBITDA.



PROTECT REFRIGERATED INVENTORY

Stable, reliable cooling helps protect food safety, reduce spoilage, and maintain product quality.



ENHANCE OPERATIONAL RELIABILITY

Designed for 24/7 performance with greater resilience during outages.



SUPPORT EV CHARGING EXPANSION

Thermal energy frees up more electrical capacity for EV charging growth.



REDUCE UTILITY COST VOLATILITY

Less exposure to rising utility rates and unpredictable energy markets.



STRENGTHEN ESG & SUSTAINABILITY

Lower emissions support corporate sustainability goals and brand value.

ONE THERMAL SOURCE. MULTIPLE BUSINESS BENEFITS.

Maximizing the Value of Every BTU™



Captures, stores, and intelligently distributes thermal energy to the highest-value applications in your store.



Comfortable stores.
Lower HVAC costs.

Efficient air conditioning
without high electric
demand.

Stable performance for
coolers and freezers.
Protect inventory.

Hot water for restrooms,
kitchens, and food
service.

Store energy for use
when and where it's
needed most.

Optional on-site power
generation for added
resilience and savings.

*Where applicable based on system configuration.

BUILT FOR CONVENIENCE. DESIGNED FOR RESULTS.

From refrigeration and HVAC to hot water and store operations, we help you:

- ✓ Lower operating costs
- ✓ Improve store uptime and reliability
- ✓ Protect temperature-sensitive products
- ✓ Enhance customer comfort
- ✓ Advance sustainability goals
- ✓ Increase long-term asset value



BUILT TO PERFORM.

Scalable systems. Proven technology.
Integrated solutions.
Backed by U.S. expertise and support.



TURN ENERGY COSTS INTO A COMPETITIVE ADVANTAGE.

Stronger stores. Happier customers.
Better results.



LET'S POWER YOUR NEXT ADVANTAGE.

Schedule a no-obligation energy assessment
and discover what your stores can achieve.

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