

# HYBRID HEATING SOLUTIONS: FLEXIBILITY TO FLIP THE SWITCH

Seamlessly switch between gas and electricity for cleaner energy, greater efficiency and a reduced carbon footprint.



## COMBUSTION

Integrating renewable energy sources with natural gas reduces costs, helps meet sustainability goals and ensures compliance with air quality regulations and restrictions.



## ELECTRIC

Hybrid heating solutions offer flexibility to quickly and easily switch between natural gas and renewable energy sources to help reduce environmental impact without compromising efficiency, performance or regulatory compliance.



Supports high-production, energy-intensive parts manufacturing.



Reduces CO<sub>2</sub> emissions by up to 30% compared to combustion-only heating systems. Offers optimized NO<sub>x</sub> and CO emissions by switching between the different energy sources.

## HYBRID HEATING BENEFITS

### Flexibility

Takes advantage of renewable energy when available with the option to utilize natural gas when necessary.

### Energy Efficiency

Optimizes energy based on the availability of renewable energy and demand for heat for optimal system efficiency.

### Cost Savings

May lower overall consumption and costs compared to combustion-only systems depending on local energy prices.

### Sustainability

Balances environmental sustainability, cost efficiency, production and performance based on energy availability and demand.