

# Total Combustion Solution

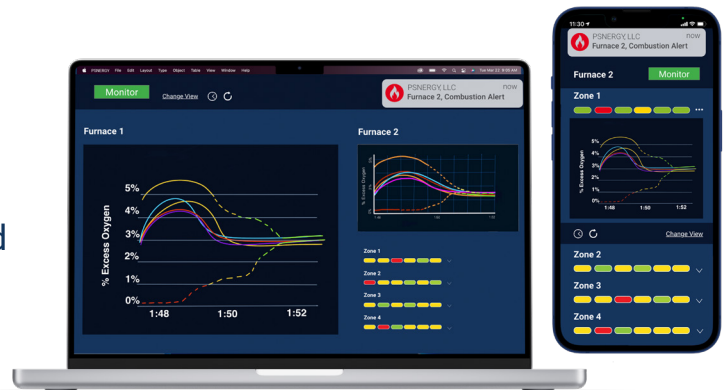
Increase and Sustain Industrial Furnace Performance 10-20%

## Measure

Automatically measure combustion performance in real-time, receiving simple reports ensuring peak industrial furnace operation.

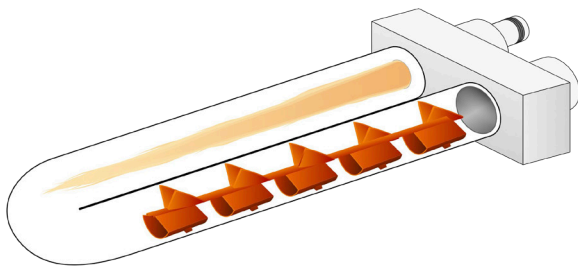
## Combustion Monitoring & Alerting

- Modern technology provides easily accessible, actionable data and real time status updates regarding zone and burner performance
- Sensor, hardware, and data visualization provided
- Predictive maintenance of MCV's, regulators, tubes, and pilots



## Maximize

Optimize energy efficiency and productivity by maximizing radiant tube effectiveness, while increasing temperature uniformity and throughput.



## Patented Radiant Tube Inserts

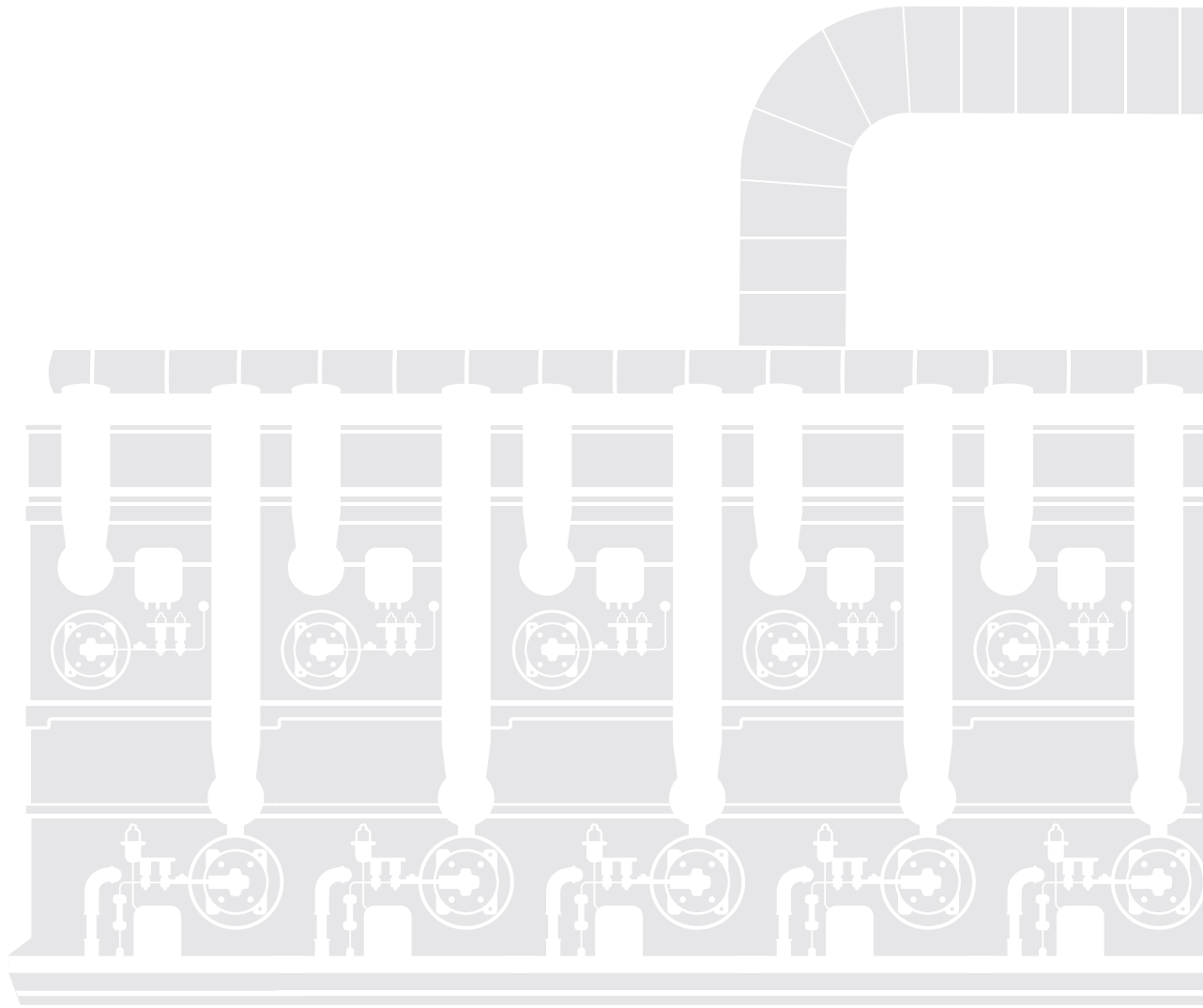
- Quick and easy retrofit installation captures wasted energy, while reducing Emissions, including NOx and CO
- Designed to redirect wasted energy, maximizing tube life and BTUs per load

## Maintain

Maintain furnace performance with biannual on site service by our engineering team

### **Tech Enabled Combustion Engineering Services**

- Gain combustion knowledge and capability through on-site training and education by our expert engineering team
- Evaluation, adjustment, and validation of safety train



Let Us be Your Combustion Experts.