



# HRSG HEAT RECOVERY SOLUTIONS

GT-HRSG Power Utility / GT-HRSG Combined Cycle / CHP



## **EXCELLENCE IN THE MAKING**

From the beginning, the goals of Victory Energy have been to be a singlesource solutions provider backed by world-class service. Today, we are a leading HRSG supplier offering proven energy solutions through advanced technologies and state-of-the-art manufacturing.

In addition to providing rock-solid solutions that are reliable and compliant with stringent technical requirements, we are constantly looking for ways to maximize the efficiencies and value of total integration for our customers and end users.

### **GT-HRSG POWER UTILITY**

Quality materials and superior construction is essential to producing heat recovery systems that are, by design, engineered to be the most reliable steam generators in the world. Modular-designed units are completely shop-assembled to maximize transportation efficiencies and minimize field costs by lowering man hours needed for installation.



The HORIZON GT-HRSG product solutions are ideally suited for applications use in tandem with gas turbines up to 120+ MW, as well as other process derived heat sources. The modular design combined with custom engineering and shop assembly allows for maximum constructability ease and flexibility on site.

### HORIZON SERIES CAPACITIES

- Up to 120+ MW
- Up to 500,000 PPH
- Pressure to 2,000 PSIG
- Steam Temperature up to 1,200°F













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## HORIZON

### COMBINED CYCLE / CHP UTILITY HRSG

The Victory Energy combined cycle and cogen utility type HRSGs are designed for operation with gas turbines and process exhaust in a multitude of applications.

Gas or oil-fired GTs, our HRSG HORIZON<sup>®</sup> Series can be configured for multiple operating pressures, integral deaerator, saturated and/or superheated steam up to 500,000 PPH in a single package or modularized system.

### **ADDITIONAL BENEFITS**

- Custom engineered single wide, modular design
- Thermal performance modeling available
- 1, 2, or 3 pressure levels
- Full range of supplementary equipment











### AFTERMARKET SERVICES

### **CERTIFIED SERVICE SOLUTIONS**

Victory Energy offers a complete suite of support services that are designed to fully protect your HRSG operation. Our technical expertise ensures that your HRSG investment keeps working throughout the plant's lifecycle.

- Dedicated HRSG Field Services, Studies and CFD Moldeling
- HRSG Engineering, Inspections, Lab Services and Training
- Retrofits / Replacement OEM Spare Parts











