

Propane Product Overview

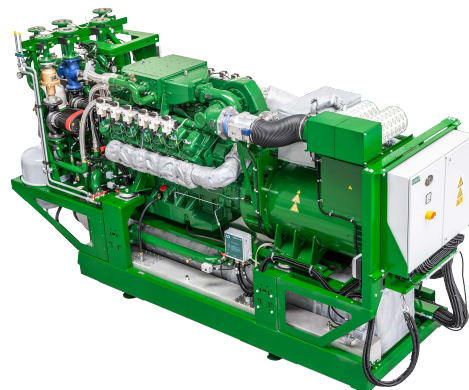


Built for Resilient Operation

The highly-efficient 2G propane product line is designed for maximum operation across many diverse applications including Hospitality, Manufacturing, Food Industry and base load power for Microgrids.

The modular systems include all components for simplified installation.

- Operation of multiple units in parallel allows for higher electrical output. A Master Control system enables synchronization and load sharing for up to 5 systems.
- Robust / Reliable engine designs facilitate Efficient operation and maximum uptime .



Product Name	Outputs		Efficiency		
	Electrical Output (kW)	Thermal Output (MBTU)	Electrical Efficiency	Thermal Efficiency	Total
agenitor 404	100 kW	419 MBTU	36.30%	44.50%	80.90%
agenitor 406	150 kW	631 MBTU	37.20%	45.90%	83.10%
agenitor 408	215 kW	887 MBTU	37.50%	45.30%	82.70%
agenitor 412	330 kW	1,426 MBTU	37.70%	44.50%	82.20%
agenitor 420	580 kW	2,327 MBTU	38.30%	45.10%	83.40%
avus 1000c	855 kW	2,555 MBTU	40.30%	46.40%	86.70%
avus 1500c	822 kW	3,306 MBTU	39.80%	46.90%	86.70%
avus 2000c	945 kW	3,852 MBTU	39.20%	46.80%	86.00%
avus 1000a	848 kW	3,876 MBTU	38.00%	50.89%	88.89%
avus 1000b	997 kW	4,080 MBTU	40.90%	49.00%	89.90%
avus 1500b	1248 kW	4,998 MBTU	40.90%	48.00%	89.00%



This site in Anasco, Puerto Rico is utilizing a 2G system with the generating capacity of 240 kW electrical and 367 kW thermal. This unit is generating both the heat and power for a local resort using propane as the source of fuel. It is fully containerized with Island Mode for resiliency and continuous operation during blackouts or natural disasters (hurricane) The system is rated to withstand tropical winds and seismic activity.

2G Combined Heat & Power

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