

aura 412 R

500 kW Natural Gas / 400 kW Propane



Our Benefits

- Highest overall electrical efficiency and power density for its class
- Ultra-low NOX emission rich burn technology and onboard 3-way-catalyst
- EPA certified
- Fuel flexibility and hydrogen proven technology from 2G
- Ready for lower methane gas including LPG and wellhead gas with limited derating
- Ready for extremes in temperatures and altitude
- I.R.I.S. predictive maintenance and remote monitoring
- Easy plug & play design



The package

Enclosure	26.3 ft Container
Weight	26,460 lbs
Dimensions	26.3 ft x 8 ft x 8.6 ft
Noise Rating 60 Hz @ 10 m	70 dB(a)
Power Output Natural Gas	500 kW (COP)
Power Output Propane	400 kW (COP)
Voltage	480 V
Engine	aura 412 R
Combustion	Rich Burn
Speed	1800 rpm (60 Hz)
Emissions Certification	EPA Non-Emergency
Max Allowable Ambient Before Derate	95° F @ Sea Level

Gas energy input

100% Gas Energy Input (+/- 5% tolerance)	4,656 scf / hr
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Exhaust emissions

Specific Load	100%
NO _x - Oxides of Nitrogen mg/Nm ³ (dry)	25/0.05 g/bhp-hr
CO - Carbon Monoxide mg/Nm ³ (dry)	250/0.55 g/bhp-hr



Rapid. Reliable. Rental.