



# The Future of Energy IS ALREADY HERE



Hydrogen



Bio Gas



Flare Gas



Syngas



Nat Gas

A400

## Gas Turbine Package

The **A400** is the world's most efficient small gas turbine, generating 400kW of power with an industry-leading 40% electrical efficiency, and over 90% total system efficiency in combined heat & power. Designed for exceptional fuel flexibility and minimal maintenance, it delivers reliable, high-performance power in any environment.



Biogas & RNG



Hydrogen Fuel



Data Centers



Microgrids



Industrial



Oil & Gas



The **A400's** compact & modular design, combined with its unmatched fuel flexibility, makes it the perfect power solution for a wide range of applications. With its industry-leading efficiency, the A400 delivers scalable, low-maintenance power wherever it's needed.

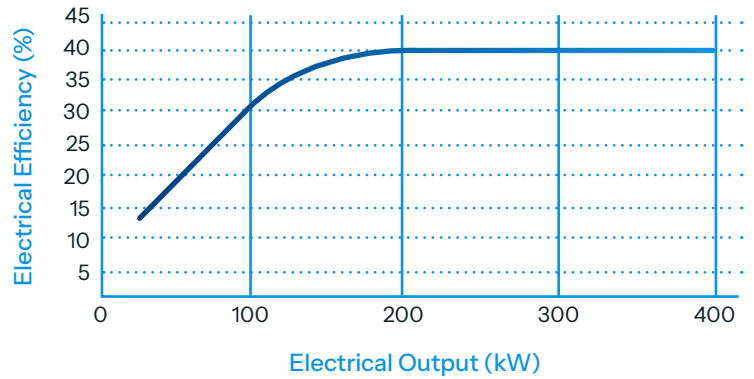


\* Intercooler and electrical housing are included and installed separately. Easement information available upon request.

<b>ISO power rating</b>	400 kWe 536 HP
<b>ISO heat rate (LHV)</b>	8,488 BTU/KWH (8,955 KJ/KWH)
<b>Exhaust temp (EGT)</b>	302 °F (150 °C)
<b>Exhaust flow</b>	17,461 lb/hr (7,920 kg/hr)

*(Assumes natural gas at 950 BTU/scf, ISO conditions)*

### Part-Load Efficiency



One of the most unique features of the A400 is its ability to maintain its high efficiency rating throughout the load range, down to 40% load. This enables the turbine package to generate under half its capacity without sacrificing efficiency.

