



THE FUTURE OF ENERGY IS ALREADY HERE



Hydrogen



Bio Gas



Flare Gas



Syngas

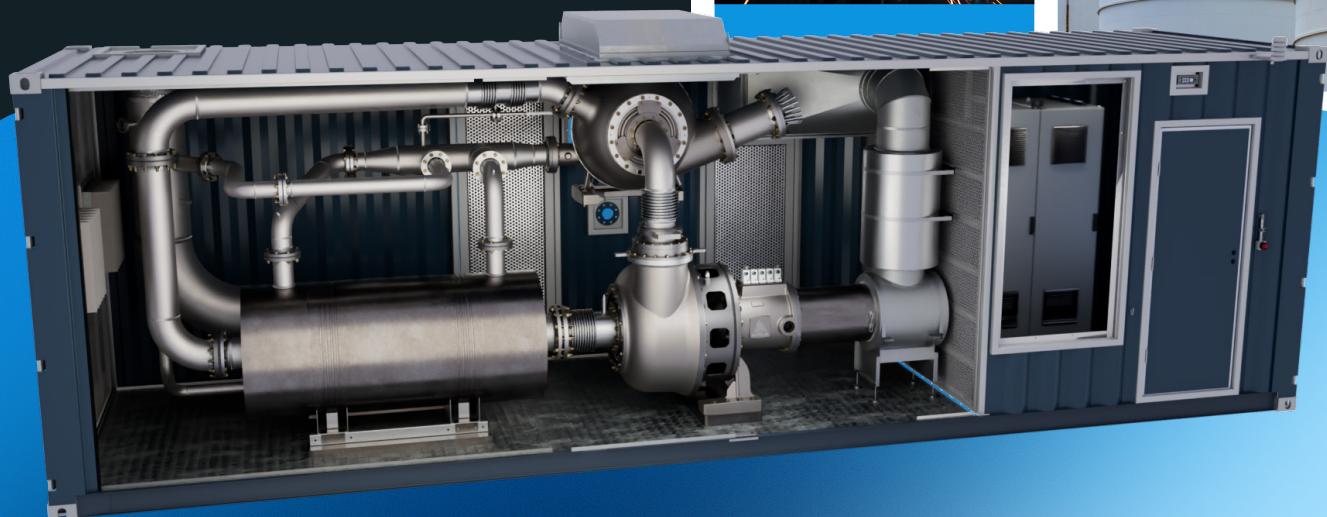


Nat Gas

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.

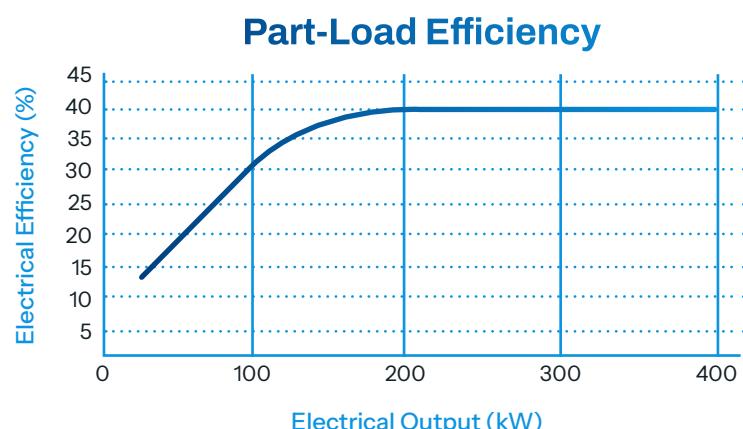


The **A400**'s compact & modular design, combined with its unmatched fuel flexibility, makes it the perfect power solution for a wide range of applications. With its industry-leading efficiency, the A400 delivers scalable, low-maintenance energy wherever it's needed.



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

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



One of the most unique features of the A400 is its ability to maintain its incredibly 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.

A400