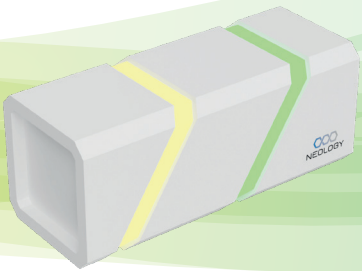
AMMONIA POWER GENERATOR

ZERO EMISSIONS

50 TO 200 KW MICROGRID

ENERGY COSTS AT DIESEL PARITY





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Neology Hydrogen SA
neology.ch | info@neology.ch

AMMONIA POWER GENERATOR

Ammonia Powered Microgrid Solution

Silent, zero-emission power from 50 to 200 kW using ammonia. A direct replacement for diesel generators in off-grid and backup applications, with integrated cracking and purification for safe, efficient operation.

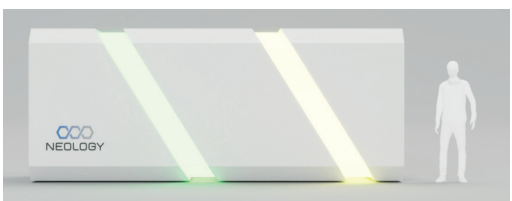
Now accepting pilot partners for 2026

Test our clean, drop-in replacement for diesel gensets — Neology provides fuel, handles deployment, and supports operation.

Technical specifications

Model	APG - 50
Dimensions	3500 x 2200 x 2200 mm
Weight	8,000 kg
Power	62.5 kVA / 50 kW (PRP)
Battery storage	50 kWh
Voltage Output	400 VAC / 480 VAC
Frequency	50 Hz – 60 Hz

* Specifications are subject to change.



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