

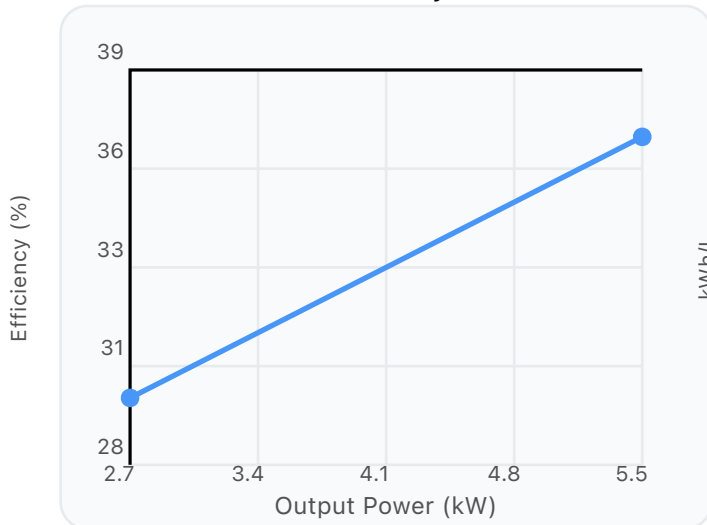


## D100 AutoGen Performance Report

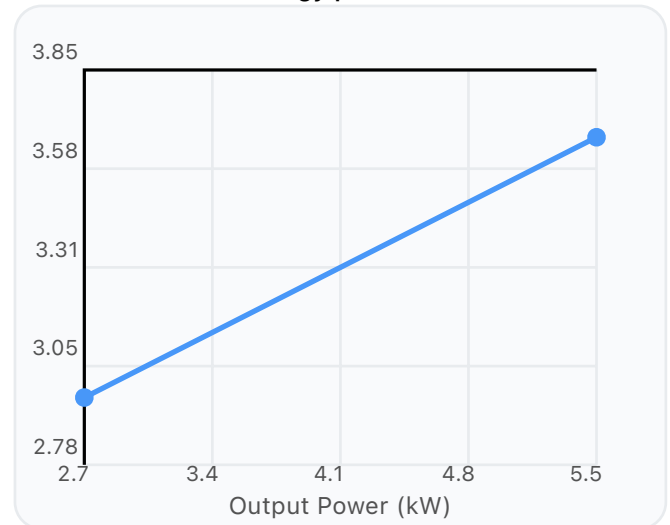
Measured single-cylinder diesel to DC performance data.

Metric	Test 1	Test 2
Voltage	53.75 V	55.00 V
Current	50 A	100 A
Power	2.69 kW	5.50 kW
Fuel Rate	0.91 L/h	1.50 L/h
Energy Per Liter	2.96 kWh/L	3.67 kWh/L
Fuel to Electric %	29.7%	36.9%
Runtime per 1.0 L	66.0 min	40.0 min

Efficiency



Energy per Liter



Result: D100 Performance Report achieves up to 36.9% fuel-to-electric efficiency.