

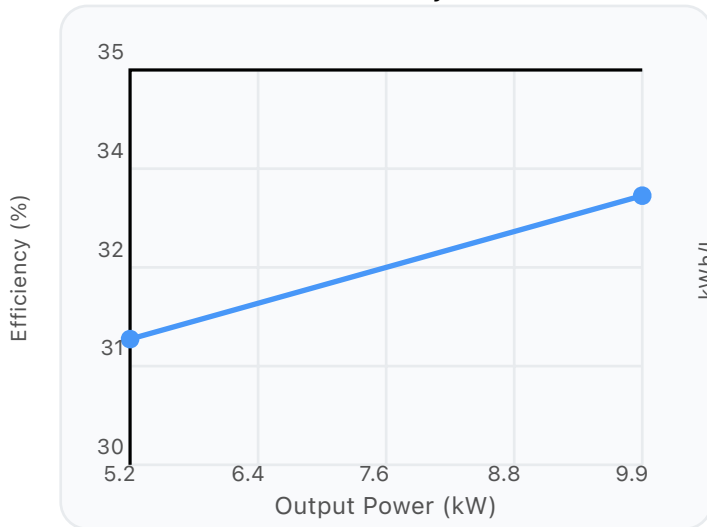


D180 AutoGen Performance Report

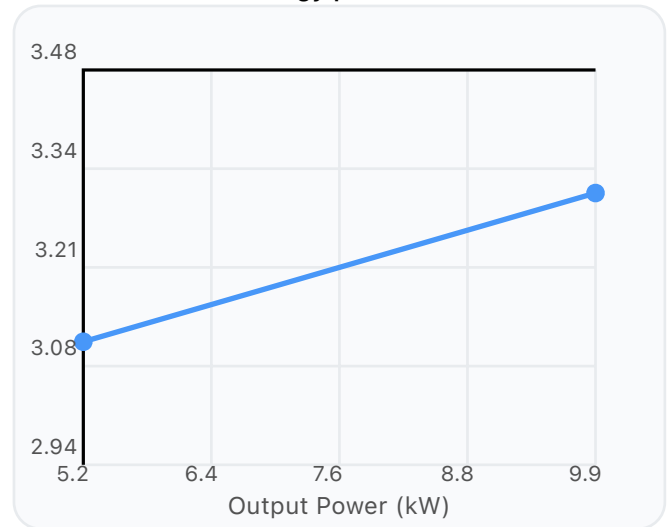
Measured dual-cylinder diesel to DC performance data.

Metric	Test 1	Test 2
Voltage	52.00 V	55.20 V
Current	100 A	180 A
Power	5.20 kW	9.94 kW
Fuel Rate	1.67 L/h	3.00 L/h
Energy Per Liter	3.11 kWh/L	3.31 kWh/L
Fuel to Electric %	31.4%	33.3%
Runtime per 1.0 L	35.9 min	20.0 min

Efficiency



Energy per Liter



Result: D180 Performance Report achieves up to 33.3% fuel-to-electric efficiency.