

SPECIFICATION SHEET

ARC

9kW Power Output

**Compact and Lightweight
Microturbine Generator**



SPECIFICATIONS

CAPABILITIES	All-In-One Design Adjustable, Fully Regulated Output Modular and Stackable High-Altitude Operation
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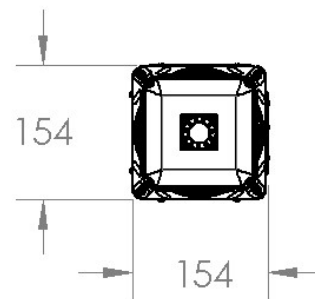
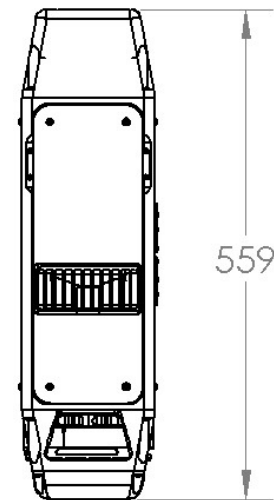
MASS PROPERTIES	Unit Mass: 4kg
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PERFORMANCE	Power Output: 9kW Rated to 180A @ 48VDC Turbine RPM (max): 130,000 Generator RPM (max): 8000
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PRIME MOVER	1X Microturbine Start-up time: 40sec Fuel Type: Heavy (+5% Turbo Oil) Fuel Consumption (max): 350mL/min Maintenance Interval: 25hrs
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CONTROL	PWM Input: 800us-2200us
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OPTIONAL UPGRADES	Multi-unit stacking Auxiliary Fuel tank Noise Suppression Housing High-Voltage AC Output
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All Dimensions in mm

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info@fusionflight.com
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