



















Bloomenergy Series 1

What Powers You

Changing the Way Business Buys Power

Proven Technology

Bloom Energy has deployed over 1GW of on-site primary power generation solutions for hundreds of customers.

Our proven technology is now available in the Series 10 offering for rapid shipment in an industry leading 5-year term, at competitive costs.

95% of all stationary fuel cells installed in the US since 2018 are Bloom Energy Servers.

Series 10 Highlights

Bloom Energy will ship its on-site power solution in as little as 50 days from order to meet your rapidly growing power needs.

With zero upfront costs and a short 5-year contract, the Series 10 offers the most flexibility available in the market today.

Series 10 provides ultimate control of your power costs at a flat rate as low as 9.9 cents.

Series 10 will be installed, operated, and maintained at zero additional cost and with zero hassle to you.







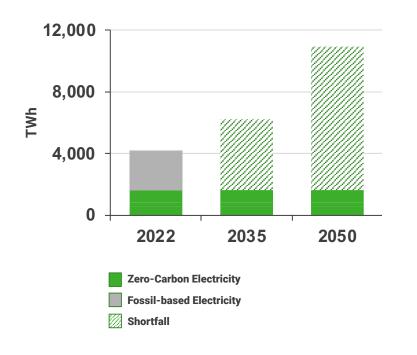
The Energy Transition is Messy

Power Outages Up

Outage Duration Has DOUBLED Grid Reliability Is

NG

A Power Shortage is Here to Stay



Costs are Steeply Rising

Power Availability is Rapidly Declining

Take Control of Your Power to Protect Your Business





Introducing a Revolutionary Energy Offering

Changing the Way Business Buys Power



\$0 Upfront Cost or Fees Maintenance and 24/7 Monitoring Included





Be

No.

Power Output	10MW
Shipped In	50 Days
Contract Term	5 Years
Performance	100% Guaranteed
Availability	99.99%
Flat Rate	As Low As 9.9¢ / kWh
Optional Add-Ons	Microgrid Operation CHP Enabled 5 MWt @ >350°C Final rates determined by any applicable state and local taxes and fuel pricing.
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The Future of Power

Available Today

Produce Power Without **Burning Fuel**

Natural Gas, Renewable Natural Gas or Hydrogen



Generate Reliable Power at Your Site 24x7

Advanced Fuel Cell Technology

Contact Sales

Ph (408) 543-1510 Email Series10@bloomenergy.com





SPECIFICATIONS

Outputs

Net Power Output (AC)		10 MW
Electrical Connection -	_	13.5 kV, 3-Phase, 50/60Hz

Inputs

Fuels	Natural Gas, Renewable Natural Gas, Hydrogen, and Blended Fuel
Water	None during normal operation

Emissions¹

NOx	0.0017 lbs/MWh
SOx	Negligible
C0	0.012 lbs/MWh
VOCs	0.01 lbs/MWh
CO ₂	679-833 lbs/MWh on natural gas; net-zero on RNG; zero on hydrogen

¹ NOx and CO measured per CARB Method 100, VOCs measured as hexane by SCAQMD Method 25.3

Physical Attributes and Environment

Site Dimensions	182' x 107' / 55.5m x 32.6m
Temperature Range	-20°C to 45° C
Humidity	0% – 100%
Seismic Vibration	IBC Site Class D
Location	Outdoor
Noise	<65 dBA @ 10 ft

Codes and Standards

Complies with Rule 21 interconnection, UL1741 SB and IEEE1547 standards.

An Energy Server is a Stationary Fuel Cell Power System. It is Listed by Underwriters Laboratories, Inc. (UL) as a 'Stationary Fuel Cell Power System' to ANSI/CSA FC1-2014 under UL Category IRGZ and UL File Number MH45102.

Additional Notes

Access to a secure website to monitor system performance & environmental benefits. Remotely managed and monitored by Bloom Energy. Capable of emergency stop based on input from the site.



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bloomenergy.com

Flexible. Future Proof.

Take Charge of Your Energy