



ENERGY TO MATCH YOURS.  
**POWER LOGIX**



# KWIET POWER GENERATOR

- **AIR DAMS AND INSULATED PANELS MINIMIZE AIRFLOW NOISE.**
- **HEAVY-GUAGE DOOR PANELS WITH SOUND ABSORBING FOAM.**
- **INCLUDES ALL-TERRAIN CART FOR EASY TRANSPORTATION.**
- **NO POWER-ROBBING AUXILIARY FANS.**

At Deployed Logix we're redefining rapid deployment. Through our extensive work with law enforcement, search and rescue teams, various first responders, private organizations both domestically and abroad, and the military, our team understands that when a crisis calls, seconds count. Discover why we are the leader in American-made, rapidly deployable disaster preparedness products.

Specification and design may be altered without notice due to continuous product development. LAST UPDATED MAY 2022.

Proudly made in the USA.

CAGE CODE: 7CFK21 DUNS#: 079751064



KWIET POWER GENERATOR SPECIFICATIONS	
DIMENSIONS (L X W X H):	51.6 x 25.2 in x 35.2 in (131.06 x 64.01 x 89.41 cm)
UNIT DRY WEIGHT:	926 lb (420.0 kg)
GENERATOR TYPE:	Revolving Field Brushless AC
CONTINUOUS OUTPUT, 60HZ, 3 PH:	12 kW (15 kVA)
CONTINUOUS OUTPUT, 1 PH:	12 kW (12 kVA)
STANDBY OUTPUT, 3 PH:	13.2 kW (16.5 kVA)
VOLTAGE, 3 PH:	240V
VOLTAGE, 1 PH:	120V, 240V
AMPS, 1 PH, 120V:	50.0 A x 2 (zig-zag-w)
AMPS, 1 PH, 240V:	50.0 A (zig-zag-w)
AMPS, 3 PH, 240V:	36.1 A
AMPS, 3 PH, 480V:	N/A
RATED FREQUENCY - REGULATION :	60 Hz + 0.25%
RATED SPEED, 60HZ:	3600 rpm
SOUND LEVEL, NO LOAD @ 23 FT:	65 dB(A)
SOUND LEVEL, FULL LOAD @ 23 FT:	67 dB(A)

DIESEL ENGINE SPECIFICATIONS	
MAKE, MODEL AND TYPE:	Kubota D902, 3 cylinder
EMISSION CERTIFICATION:	US EPA Tier 4 Final
DESIGN FEATURES:	Indirect Injection
DISPLACEMENT:	54.8 in <sup>3</sup> (0.898 L)
CONTINUOUS RATED OUTPUT:	20.7 hp @ 3600 rpm
STARTING SYSTEM:	Electric 12V DC
INTERNAL FUEL CAPACITY:	9.62 gal. (36.4L)
FUEL CONSUMPTION, FULL LOAD:	1.24 gal./hr (4.7L/hr)
FUEL CONSUMPTION, 3/4 LOAD:	1.03 gal./hr (3.9L/hr)
FUEL CONSUMPTION, 1/2 LOAD:	0.85 gal./hr (3.2L/hr)
FUEL CONSUMPTION, 1/4 LOAD:	0.66 gal./hr (2.5L/hr)
TOTAL COOLANT CAPACITY:	1.06 gal. (4L)
TOTAL OIL CAPACITY:	0.95 gal. (3.6L)

SERVICE CONNECTIONS:			
Phase	Service	Plug Type	Quantity
1	120V AC 20A	NEMA 5-20R GFCI	2
1	120/240V AC 50A	CS-6369	1
1/3	120 - 240V AC	1Ø & 3Ø Output Terminals	1