# 

# **W6010DE**

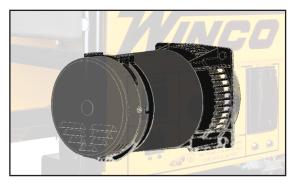
Rugged Steel Design



Kohler Industrial Diesel Engine -



Brushless Industrial Genend with clean power



—— LED Display –

Hours, RPMs, voltage, and frequency readings automatically cycle on the display.



Load Bars

Easily verify the load balance on each leg of the generator end.



Warnings –

The LED will flash if any parameter gets outside of normal range. A warning will also be displayed when it is time for an oil change.



· Receptacle Panel with GFCI protection



**W6010DE/J** SP-201/A PG 1

## **W6010DE**

· ENGIN	1E
ENGINE BRAND	KOHLER
ENGINE MODEL	KD440
ENGINE STARTER	ELECTRIC
ENGINE SPEED	3600 RPM
ENGINE CYLINDERS	SINGLE
DISPLACEMENT/TYPE	440 CC / OHV
FREQUENCY REGULATION(1)	+/-1.5%
LOW OIL PROTECTION	STANDARD
RECOMMENDED OIL <sup>(2)</sup>	10W-30
OIL CAPACITY	1.3 QT
FUEL TANK	7 GAL
FUEL GAUGE	YES
FULL LOAD RUN TIME <sup>(3)</sup>	14 HOURS
FUEL CONSUMPTION 100%	GAL/HR 0.50
75% 50%	0.39 0.30
0%	0.18
BATTERY SIZE <sup>(4)</sup>	BCI GROUP U1 300CCA

NOTES: (1) Steady state frequency regulation. (2) The recommended oil is for normal applications. See operator's manual for the recommended oil for your needs. (3) Run time is estimated. (4) Battery not included.

### ○ OPTIONAL ACCESSORIES ○

TWO-WHEEL DOLLY KIT	WITH FLAT-FREE TIRES
GENERATOR COVER	34.75" x 25" x 24.50"
BATTERY	BCI GROUP U1 300 CCA
PLUG	30A (NEMA L14-30P)

∘— ELECTRICAL —⊸		
STARTING WATTS	6,010	
running watts	5,160	
RUNNING AMPS @ 120 VAC	43	
RUNNING AMPS @ 240 VAC	21.5	
VOLTAGE REGULATION	CAPACITOR +/-10%	
MAIN CIRCUIT BREAKER	30 AMP, 240V (GFCI)	
BONDED NEUTRAL	YES	
120 VOLT RECEPTACLES -	(2) NEMA 5-20 20A (GFCI)	
	(1) NEMA L5-30R 30A (GFCI)	
120/240 VOLT RECEPTACLES	(1) NEMA L14-30 30A (GFCI)	
YOURGEN METER	STANDARD	

• GENSI	ET
MOTOR STARTING (CODE G)	2 HP
DBA @ 7 METERS	87.6
TOTAL HARMONIC DISTORTION	< 6%
LIFTING EYE(1)	STANDARD
2-WHEEL DOLLY KIT	OPTIONAL
INSULLATION	CLASS H
PROTECTIVE ROLL FRAME	1.25" DIA. 14 GA. STEEL
ASSEMBLED IN	USA
EPA APPROVED	TIER IV
CARB APPROVED	TIER IV
CSA APPROVED	NO
UNIT WARRANTY <sup>(2)</sup>	3 YEARS COMMERCIAL

NOTES: (1) Shipping eye shipped loose. (2) For more generator warranty, see operator's manual.

SHIPPING	
SHIPPING DIMENSIONS (Lxwxh)	35" x 25" x 24"
SHIP WEIGHT	268 LBS
FREIGHT CLASS	70



34.25"



24.5"



24.63"

Specifications are subject to change without notice.

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