

GENERATOR

Intec Part #: 4000-16000

Generator 16kW

Generator

Professional Grade – 16,000 Watts ~ Meets Contractors' Demands

Professional Grade Generator



LED Display

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

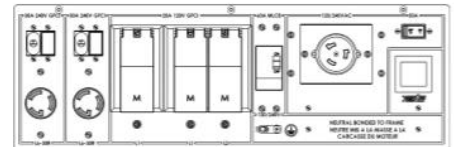
Load Bars

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



Powered by HONDA iGX800 fuel injected V-Twin
Frequency regulation for sensitive electronics



integrity

excellence

innovation

trust

800-666-1611

www.inteccorp.com

Click pictures for website link

Rev: 20211229

Intec's Professional Grade Equipment



Engineered for High Productivity

Built-to-Last for High Value Generation



Insulation Blowing Machines



GENERATOR

Specifications

ENGINE		ELECTRICAL	
ENGINE BRAND	HONDA	STARTING WATTS	16,000
ENGINE MODEL	IG800	RUNNING WATTS	14,000
ENGINE STARTER	ELECTRIC	RUNNING AMPS @ 120 VAC	116
ENGINE SPEED	3600 RPM	RUNNING AMPS @ 240 VAC	58
ENGINE CYLINDERS	V-TWIN	VOLTAGE REGULATION	CAPACITOR +/- 5%
DISPLACEMENT/TYPE	779 CC / OHV	MAIN CIRCUIT BREAKER	60 AMP, 240V VAC
FREQUENCY REGULATION ⁽¹⁾	+/- 3%	BONDED NEUTRAL	YES
LOW OIL PROTECTION	STANDARD	120 VOLT RECEPTACLES	(3) NEMA 5-20 20A DUPLEX (GFCI)
RECOMMENDED OIL ⁽²⁾	5W-30	120/240 VOLT RECEPTACLES	(1) CS6369 SGA
OIL CAPACITY	2.1 QT	240 VOLT RECEPTACLE	(2) NEMA L6-30 30A (GFCI)
FUEL TANK	15 GAL	YOURGEN METER	STANDARD
FUEL GAUGE	YES		
FULL LOAD RUN TIME ⁽³⁾	7 HOURS		
FUEL CONSUMPTION	GAL/HR		
100%	2.10		
75%	1.71		
50%	1.35		
25%	0.96		
0%	0.57		

GENSET	
MOTOR STARTING (CODE G)	4 HP
DBA @ 7 METERS	62
TOTAL HARMONIC DISTORTION	< 5%
LIFTING EYE ⁽¹⁾	STANDARD
4-WHEEL DOLLY KIT	OPTIONAL
INSULATION	CLASS H
PROTECTIVE ROLL FRAME	1.25" DIA. 14 GA. STEEL
ASSEMBLED IN	USA
EPA APPROVED	YES
CARB APPROVED	YES
TUV CERTIFICATION	CSA
UNIT WARRANTY ⁽²⁾	3 YEARS COMMERCIAL

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

Specifications subject to change; contact Intec for current specifications

Features

HONDA iGX800 V-Twin Engine

- ✓ Fuel injected engine
 - ✓ Easier engine starting
 - ✓ Smoother, more consistent throttle response
 - ✓ Better fuel efficiency
 - ✓ Cleaner exhaust
 - ✓ Better frequency control – Self Tuning Regulator (STR) keeps you right at 60 hz from no load to full load

YourGen Meter

- ✓ LED meter displaying hours, RPMs, voltage, and frequency readings. Verifies the load balance with a load bar display. Warnings when a parameter is outside of normal range and when an oil change is needed.

Low Oil Protection

- ✓ In the event of low-oil level, the engine will shut down, which will protect the engine from damage.

Powder Coat Paint

- ✓ Incredibly strong finish.

Sturdy Wrap Around Cradle

- ✓ 13 Gauge, welded, tubular steel provides industrial strength support.

15 Gallon Fuel Tank

- ✓ EPA Approved steel fuel tank designed to eliminate hydrocarbon emissions.

Premium Circuit Breakers

- ✓ Provides a clear and instant indication of a tripped circuit.

Accessories



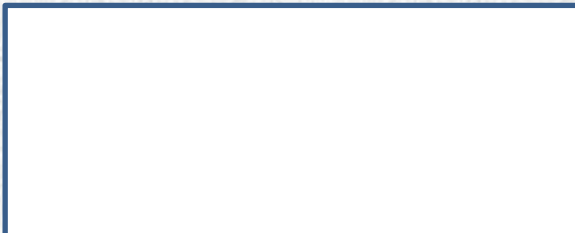
Wheel Kit Standard

Slide Out – options available
Part #: 77045-00 or 77046-00



Battery Standard

Distributed by



Manufactured by

Insulation Technology Corporation, d.b.a. Intec
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Click pictures
for website link



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... it's the 'tec' inside that counts!