Generator

# <u>Professional Grade</u> – 16,000 Watts

# Meets Contractors' Demands



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



26.5"



integrity excellence innovation trust



## **Specifications**

ENGINE	
ENGINE BRAND	HONDA
ENGINE MODEL	iGX800
ENGINE STARTER	ELECTRIC
ENGINE SPEED	3600 RPM
ENGINE CYLINDERS	V-TWIN
DISPLACEMENT/TYPE	779 CC / OHV
FREQUENCY REGULATION <sup>[1]</sup>	+/- 3%
LOW OIL PROTECTION	STANDARD
RECOMMENDED OIL <sup>[2]</sup>	5W-30
OIL CAPACITY	2.1 QT
FUEL TANK	15 GAL
FUEL GAUGE	YES
FULL LOAD RUN TIME <sup>(3)</sup>	7 HOURS
FUEL CONSUMPTION	GAL/HR
100%	2.10
75%	1.71
50%	1.35
25%	0.96
0%	0.57

ELECTRICAL	
STARTING WATTS	16,000
RUNNING WATTS	14,000
RUNNING AMPS @ 120 VAC	116
RUNNING AMPS @ 240 VAC	58
VOLTAGE REGULATION	CAPACITOR +/- 5%
MAIN CIRCUIT BREAKER	60 AMP, 240V VAC
BONDED NEUTRAL	YES
120 VOLT RECEPTACLES (3)	NEMA 5-20 20A DUPLEX (GFO)
120/240 VOLT RECEPTACLES	(1) CS6369 50A
240 VOLT RECEPTACLE	(2) NEMA L6-30 30A (GFCI)
YOURGEN METER	STANDARD

MOTOR STARTING (CODE G)	4 HP
DBA @ 7 METERS	82
TOTAL HARMONIC DISTORTION	< 5%
LIFTING EYE <sup>[1]</sup>	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
TÜV CERTIFICATION	CSA
UNIT WARRANTY <sup>(2)</sup>	3 YEARS COMMERCIAL

Specifications subject to change; contact Intec for current specifications

#### **Features**

# **GENERATOR**

### **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 9251 Bruin Boulevard Frederick, CO 80504

phone: 303-833-6644 www.inteccorp.com sales@inteccorp.com