



Inverters 2000 up to 8000-Watt Portable Gasoline Generators

EQUIPPED WITH
CO DETECTOR



GEN-2000-IMM1



GEN-3500-IMM1



GEN-2500-IMM1



GEN-4000-IMM1E



GEN-8000-IMM1E

Powerful yet quiet and equipped with carbon monoxide detection, these new inverter generators are great for charging tools and powering sensitive electronic equipment such as phones, computers and medical devices.

Inverter Technology:

Reduced size, weight, noise and fuel consumption | Produces commercial quality AC power for sensitive electronic equipment

Alternator:

Total harmonic distortion (THD) less than 3% | Copper windings

Engine:

Low-oil shutdown | Recoil start (GEN-4000 & GEN-8000 also have electric start – sealed battery included)

Frame:

Easy to remove access panels for spark plug, oil and air cleaner | Handle and wheels (GEN-4000 & GEN-8000) | Tool storage compartment (GEN-4000-IMM1E) | Outlet covers

Components:

Equipped with CO detector | Automatic shutdown | DC plug | USB port for electronics | Idle control | Gas ventilation cap (GEN-2000 & GEN-2500) | Battery charger (GEN-4000-IMM1E) | Digital display for voltage, hertz, run hours and total hours (GEN-4000 & GEN-8000) | Main circuit breaker | USDA/USFS-approved spark arrestors

Limited Warranties:

1 year alternator | 3 year Mi-T-M engine



CSA
CERTIFIED
GEN-2000-IMM1



C
CSA
CERTIFIED
GEN-3500-IMM1
Canada Only



ETL
CERTIFIED
Intertek
Certified
to UL-1776
GEN-4000-IMM1E
Canada Only

Inverters 2000 up to 8000-Watt

Portable Gasoline Generators

MODEL NUMBER	GEN-2000-IMM1	GEN-2500-IMM1	GEN-3500-IMM1	GEN-4000-IMM1E	GEN-8000-IMM1E
MAX. AC OUTPUT	2000 watts	2500 watts	3500 watts	4000 watts	7300 watts
RATED AC OUTPUT	1600 watts	2300 watts	3200 watts	3500 watts	6800 watts
DISPLACEMENT/ENGINE	79cc Mi-T-M OHV	120cc Mi-T-M OHV	212cc Mi-T-M OHV	225cc Mi-T-M OHV	420cc Mi-T-M OHV
ALTERNATOR	Copper windings	Copper windings	Copper windings	Copper windings	Copper windings
MAX. AMPS (120V)	16.7	20.8	29.2	33.3	60.8
CONT. AMPS (120V)	13.3	19.2	26.7	29.2	56.7
RECEPTACLES	(1) 120V, 20A GFCI duplex (1) 12V DC 8.3A	(1) 120V, 20A GFCI duplex (1) 12V DC 8.3A	(1) 120V, 20A GFCI duplex (1) 120V, 30A twist lock (1) 12V DC 8.3A	(1) 120V, 20A GFCI duplex (1) 120V, 30A twist lock (1) 12V DC 8.3A	(1) 120V, 20A GFCI duplex (1) 120V, 30A twist lock (1) 120V/240V, 30A twist lock (1) 12V DC 8.3A
MAIN CIRCUIT BREAKER	Yes	Yes	Yes	Yes	Yes
RATED SPEED	5000 RPM	4400 RPM	3600 RPM	3600 RPM	3600 RPM
DECIBEL RATING	69.0	67.0	76.0	56.0	70.0
FUEL CAPACITY	1.0 gallon	1.0 gallon	1.8 gallons	2.1 gallons	5.5 gallons
RUN TIME (AT HALF LOAD)	6.0 hours	5.0 hours	8.0 hours	8.0 hours	9.0 hours
DIMENSIONS (LxWxH)	19.6x12.5x18.1in.	21.5x13.4x19.3in.	19.8x13.8x19.5in.	25.4x18.5x20.4in.	34.3x28.6x27.1in.
SHIP WT.	57 lb.	68 lb.	77 lb.	118 lb.	238 lb.
NET WT.	49 lb.	57 lb.	66 lb.	105 lb.	227 lb.

Inverter generator ratings represent no-load sound levels. Noise level tested at seven meters (75% load). Rating represents minimum noise level rating.

Accessories:

PART NUMBER	DESCRIPTION	FITS MODELS
32-0915	RV generator adapter - 30A/125V female/male. Use to connect RV cordsets to 30A generators.	GEN-3500, GEN-4000 & GEN-8000 models
32-1289	Triple receptacle adapter - Converts (1) L5-30 plug to (3) lighted 5-20 locking receptacles	GEN-3500, GEN-4000 & GEN-8000 models
AW-5100-0001	Parallel port box - Connects two models for a maximum output of 3600-watts. Includes 30A, 120V outlet and 20A, 120V duplex receptacle.	GEN-2000, GEN-2500, GEN-3500 & GEN-4000 models
AW-5100-0002	Parallel port box - Connects two models for a maximum output of 5600-watts. Includes 50A, 120V outlet and 20A, 120V duplex receptacle.	GEN-2000, GEN-2500, GEN-3500 & GEN-4000 models
AW-6000-1002	Equipment cover - Keeps your equipment clean, dry and looking like new	GEN-8000-IMM1E

 **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.