ONAN P2500I

Power your adventures

2,500-watt digital inverter gasoline portable generator

2,200 running watts | 2,500 peak watts

FEATURES

- Built-in carry handle for easy transportation
- Two 5V USB ports for charging sensitive electronics, such as phones or tablets
- Rubber outlet dust covers
- Dependable 98cc OHV 4-stroke Cummins Onan engine
- Rubber mat on top for storing electronic devices, such as phones, while charging
- 3-year warranty

DIGITAL INVERTER GENERATOR

Efficient, clean energy that requires little maintenance

PARALLEL CAPABLE

Parallels with another P2500i, P4500i, or P4500iDF generator

QUIET AND DURABLE

Double insulated

KEEPS YOU CONNECTED

Low THD for clean power–perfect for sensitive electronics

FUEL-EFFICIENT

1-gallon fuel tank that runs 10 hrs at 25% load

LIGHTWEIGHT

Easier to carry

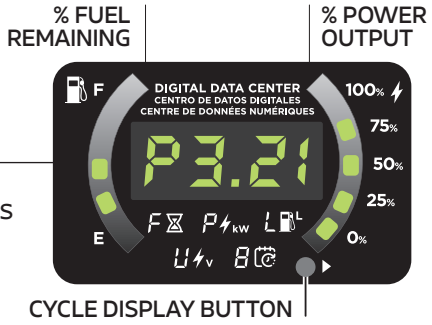


United States and Canada Model
Not for sale in California

ONAN P2500i

Specifications	
Part number	A074Z433
Gasoline peak watts	2,500
Gasoline running watts	2,200
Peak amps at 120V	20.8 amps
Running amps at 120V	18.3 amps
AC voltage	120 volts
DC voltage	5 volts
AC frequency	60 Hz
Parallel capable	Yes
Total harmonic distortion (THD)	≤3%
Starting system	Recoil
Battery	No
Engine displacement	98cc
Engine brand	Cummins Onan
Engine type	OHV 4-stroke
Engine speed	Variable
Engine RPM max	5,500
Available in True Timber camo	Yes
Operational volume	As low as 52 dBA
Spark plug (included)	Torch E6RTC
Carburetor kit required to operate at altitude	Yes, above 2,000 ft
Economy mode switch	Yes
Built-in inverter	Yes
Engine lubrication	Splash
Recommended oil	SAE 10W30
Oil bottle size (included)	.37 qt / 11.8 oz
Oil capacity (quarts/ounces)	.37 qt / 11.8 oz
Low oil shutdown	Automatic
Fuel type	Unleaded gasoline, 10% ethanol or less
Fuel shut off	Manual
Fuel tank material	Steel
Fuel tank capacity (gallons/liters)	1 gal (3.8 L)
Run time at 25% load (hrs)	10 hrs
Run time at 50% load (hrs)	8 hrs
Gasoline fuel gauge	Yes
Choke type	Manual
Choke location	Control panel
AC outlets	(1) Duplex 120V 20A (5-20R)
DC outlets	(2) 5V USB ports (1) 12V 8A outlet
Ground	Floating neutral
Covered outlets	Yes
Manual transfer switch ready	No

GFCI outlets	No
LED data center	Yes
Overload protection (circuit breaker)	Yes
Handle style	Single, molded in case
Wheel kit	No
Emissions	EPA
Canada CSA compliant	Yes
Spark arrestor	Yes
Residential warranty	3 years
Commercial warranty	1 year
Assembled length in (mm)	19.8 in (502 mm)
Assembled width in (mm)	10.5 in (267 mm)
Assembled height in (mm)	18.3 in (464 mm)
Carton length in (mm)	23.6 in (599 mm)
Carton width in (mm)	14.1 in (358 mm)
Carton height in (mm)	21.0 in (533 mm)
Dry unit weight lb (kg)	48.0 lb (21 kg)
Shipping weight lb (kg)	57.0 lb (26 kg)



LED DISPLAY

Precise readings to keep you in the know

DISPLAY INFORMATION



Remaining run time | Power output (kW) | Fuel level (Liters) | Voltage | Lifetime run hours

Cummins Inc.
Box 3005
Columbus, IN 47202-3005
U.S.A.

cummins.com

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