

ONAN P4500IDF



Power your world

4,500-watt dual fuel digital inverter portable generator

Gas: 3,700 running watts | 4,500 peak watts
Propane: 3,330 running watts | 4,050 peak watts

FEATURES

- RV- and camper-ready with 30A TT-30R outlet
- Two 5V USB ports for charging sensitive electronics such as phones or tablets
- Telescoping handle for easy transportation
- Dependable 224 cc OHV 4-stroke Cummins Onan engine
- Limited 3-year warranty



DIGITAL INVERTER GENERATOR

Efficient, clean energy that requires little maintenance



PUSH BUTTON AND REMOTE START

Pull cord backup



QUIET AND DURABLE

Double insulated



PARALLEL CAPABLE

Parallels with another P4500i or P2500i inverter generator



DUAL FUEL WITH JUST THE FLIP OF A SWITCH



Easily switch from gas to propane with a fuel capacity of 3.4 gallons



LIGHTWEIGHT

At 104.7 lbs, and with a telescopic handle and wheels, it's lighter and easier to manage



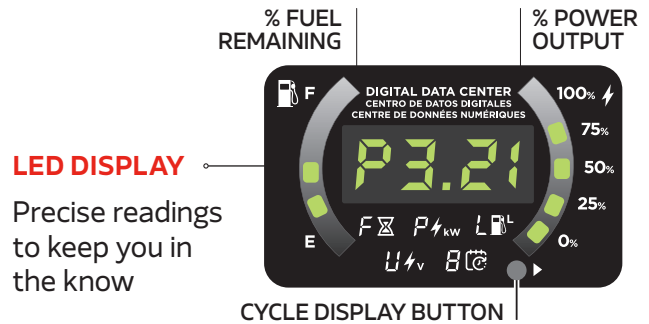
United States and Canada Model
Not for sale in California

ONAN P4500iDF

Specifications

| | |
|-------------------------------------------------------------------------------|------------------------------------------------------|
| Part number | A074Z437 |
| Gasoline – peak watts | 4,500 |
| Gasoline – running watts | 3,700 |
| Gasoline – peak amps at 120V | 37.5 amps |
| Gasoline – running amps at 120V | 30.8 amps |
| Propane – peak watts | 4,050 |
| Propane – running Watts | 3,330 |
| Propane – peak amps at 120V | 33.8 amps |
| Propane – running amps at 120V | 27.8 amps |
| AC voltage | 120 volts |
| DC voltage | 5 volts |
| AC frequency | 60 Hz |
| Parallel capable | Yes |
| Total harmonic distortion (THD) | ≤3% |
| Starting system | Electric, remote, recoil |
| Battery included | Yes |
| Battery charger included | Yes |
| Remote start fob included | Yes (paired at factory) |
| Remote start distance (feet/meters) | 99 ft (30 m) |
| Engine displacement | 224cc |
| Engine brand | Cummins Onan |
| Engine type | OHV 4-stroke |
| Engine speed | Variable |
| Operational volume | As low as 52 dBA |
| Carburetor kit and regulator 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 10W-30 |
| Oil bottle size (included) | .63 qt / 20.3 oz |
| Oil capacity (quarts/ounces) | .63 qt / 20.3 oz |
| Low oil shutdown | Automatic |
| 4500IDF fuel type | Propane or 87 - 93 octane |
| Fuel shut off | Manual |
| Fuel tank material | Steel |
| Fuel tank capacity (gallons/liters) | 3.4 gal (12.8 L) |
| Gasoline – run time at 25% load (hrs) | 15.6 hrs |
| Gasoline – run time at 50% load (hrs) | 10 hrs |
| Propane – run time at 25% load (hrs) with 20 lb standard propane tank 4.6 gal | 16.9 hrs |
| Fuel gauge | Yes |
| Choke type | Automatic |
| AC outlets | (1) 120V 30A (TT-30R) (1) Duplex 120V 20A (5-20R) |
| DC outlets | (2) 5V USB ports |
| Ground | Floating neutral |

| | |
|---------------------------------------|------------------------------------|
| Covered outlets | Yes |
| Manual transfer switch ready | No |
| GFCI outlets | No |
| LED data center | Yes |
| RV-ready outlet | Yes |
| Overload protection (circuit breaker) | Yes |
| Handle style | Telescoping handle |
| Emissions | EPA |
| Canada CSA compliant | Yes |
| Wheel kit included | Yes (assembled) |
| Wheel size | 5.5 in diameter, 1.5 in wide/thick |
| Spark arrestor | Yes |
| Residential warranty | 3-year limited |
| Commercial warranty | 1-year comprehensive |
| Assembled length in (mm) | 25.5 in (648 mm) |
| Assembled width in (mm) | 18.1 in (460 mm) |
| Assembled height in (mm) | 20.5 in (520 mm) |
| Carton length in (mm) | 29.3 in (744 mm) |
| Carton width in (mm) | 21.3 in (541 mm) |
| Carton height in (mm) | 24.0 in (610 mm) |
| Dry unit weight lb (kg) | 104.7 lb (48 kg) |
| Shipping weight lb (kg) | 122.2 lb (55 kg) |



LED DISPLAY
Precise readings to keep you in the know

DISPLAY INFORMATION

| | | | | |
|--------------------|-------------------|---------------------|---------|--------------------|
| F9.31 | P1.21 | 2.8L | U122 | 22:31 |
| 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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