ONAN P5000IDF EFI

Power when you need it most

5,000-watt dual fuel (Gas/LPG) portable inverter generator

Gas: 3,900 running watts | 5,000 peak watts
Propane: 3,500 running watts | 4,500 peak watts

EFFICIENT CUMMINS ONAN 224CC EFI ENGINE

- Lower fuel use and longer run times vs traditional carbureted engine
- Delivers high altitude performance up to 13,123 ft (4,000 meters) without a carb kit
- Reduced environmental impact with lower engine emissions and evaporative filter

FEATURES

- Battery charging port with charger included
- Limited 3-year warranty
- Retractable handle and easy-grip lift
- Ports for parallel generator operation
- Oil and maintenance tools included

United States Model

PUSH BUTTON AND REMOTE START
Pull cord backup

DUAL FUEL WITH JUST THE FLIP OF A SWITCH
Easily switch from gas to propane with a fuel capacity of 3.4 gallons

ESSENTIAL DATA DISPLAY
VFT Data Center displays lifetime run hours, operating power, remaining fuel, operating voltage, remaining running time

CARBON MONOXIDE DETECTOR
Includes automatic shutoff for safer operation



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Specifications	
Part number	A075C500
Gasoline running watts	3,900
Gasoline peak watts	5,000
Gasoline running amps	32.5 A @ 120 V
Gasoline peak amps	41.7 A @ 120 V
Propane running watts	3,500
Propane peak watts	4,500
Propane running amps	29.2 A @ 120 V
Propane peak amps	37.5 A @ 120V
AC voltage	120 Volts
Frequency	60 Hz
Total Harmonic Distortion (THD)	≤3%
Automatic voltage regulator	Inverter
Starting system	Electric, remote, recoil
Battery charger included	Yes
Battery included	Yes
Remote start fob included	Yes (factory paired)
Remote start distance (feet/meters)	99ft/30m
Push button start	Yes
Engine displacement	224cc
Engine brand	Cummins
Engine type	OHV 4-stroke
Engine speed	Variable
Operational volume (dBA)	As low as 52dBA
Carburetor kit required to operate at altitude*	No
Auto idle control	Yes
Economy mode switch	Yes
Engine lubrication	Splash
Recommended oil	SAE 10W30 OIL
Oil capacity (quarts/ounces)	0.58 Qt / 18.6 oz
Low oil shutdown	Automatic
Fuel type	Gasoline or propane
Fuel shut off	Yes
Fuel tank capacity (gallons/liters)	3.4 gal (12 L)
Gas - Run Time at 25% Load (hrs)	16.8 hrs
Propane - run time at 25% load (hrs) with 20-lb standard propane tank	20 hrs
Gas - run time at 50% load (hrs)	13 hrs
Gasoline fuel gauge	Digital

AC outlets	(1) Duplex 120V 20A (5-20R) (1) Travel trailer 120V 30A (TT-30R)
DC outlets	(2) 5V USB-A ports
Ground	Floating neutral
Covered outlets	Yes
Manual transfer switch ready	Yes
GFCI outlets	No
RV-ready outlet	Yes
Overload protection (circuit breaker)	Yes
Handle style	Telescoping handle
Wheel kit included	Yes (assembled)
Wheel size	5.5 in diameter, 1.6 in wide
Frame thickness in (mm)	25
Emissions	EPA, CARB
Spark arrestor	Yes
Residential warranty	3-year limited
Commercial warranty	1-year comprehensive
Assembled length in (mm)	25.1 in (637 mm)
Assembled width in (mm)	18.1 in (460 mm)
Assembled height in (mm)	21.2 in (538 mm)
Extended length in (mm)	45.4in (1152 mm)
Carton length in (mm)	28.9 in (735 mm)
Carton width in (mm)	20.3 in (515 mm)
Carton height in (mm)	24.2 in (615 mm)
Dry Unit weight lb (kg)	108lb (49 kg)
Shipping weight lb (kg)	119.7 lb (54.3 kg)

Compatible accessories:
Inverter generator paralleling kit, maintenance kit, large generator storage cover, inverter generator running cover, high altitude propane regulator kit, replacement air filter element, key fob, replacement starting battery

* Use high altitude propane regulator kit when operating on propane fuel above 2000 ft.

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