

ONAN P9500DF



Power when you need it most

9,500-watt dual fuel (gas/LPG)
portable generator

Gas: 7,500 running watts | 9,500 peak watts
Propane: 6,750 running watts | 8,550 peak watts

FEATURES

- Dependable 420cc OHV 4-stroke Cummins Onan engine
- Fuel gauge on top of 6.6-gallon gasoline tank
- Battery charging port with charger included
- Limited 3-year warranty



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 6.6 gallons



ESSENTIAL DATA DISPLAY

VFT Data Center displays volts, frequency, run time, maintenance reminders and lifetime hours



United States and Canada Model
Not for sale in California

ONAN P9500DF

Specifications

Part number	A074Z438
Gasoline running watts	7,500
Gasoline peak watts	9,500
Gasoline running amps	62.5 A @ 120 V 31 A @ 240 V
Gasoline peak amps	79 A @ 120 V 39 A @ 240 V
Propane running watts	6,750
Propane peak watts	8,550
Propane running amps	56 A @ 120 V 28 A @ 240 V
Propane peak amps	71.25 A @ 120 V 35.6 A @ 240 V
AC voltage	120/240 Volts
AC frequency	60 Hz
Total harmonic distortion (THD)	≤23%
Automatic voltage regulator (AVR)	Yes
Starting system	Electric, remote, recoil
Battery	Included
Battery charger included	Yes
Remote start fob included	Yes (factory paired)
Remote start distance (feet/meters)	99 ft (30 m)
Push button start	Yes
Engine displacement	420 cc
Engine brand	Cummins Onan
Engine type	OHV 4 stroke
Engine speed	Constant
Operational volume (dBA)	As low as 74 dBA
Carburetor kit and regulator kit Required to operate at altitude	Yes, above 2,000 ft
Auto idle control	No
Built-in inverter	No
Engine lubrication	Splash
Recommended oil	SAE 10W30
Oil bottle size (included)	1.1 qt / 1.0 L
Oil capacity (quarts/ounces)	1.1 qt / 1.0 L
Low oil shutdown	Automatic
Fuel type	Propane or unleaded gasoline, 10% Ethanol or less
Fuel shut off	Manual
Fuel tank capacity (gallons/liters)	6.6 gal (25 L)
Gas - run time at 25% load (hrs)	12 hrs
Gas - run time at 50% load (hrs)	8 hrs
Propane - run time at 50% load (hrs) with 20-lb standard propane tank	9 hrs

Gasoline fuel gauge	Yes
Choke type	Automatic
Choke location	Above air filter
AC outlets	(1) 120/240 V 30 A (L14-30R) (2) Duplex 120 V 20 A GFCI (5-20R)
DC outlets	(2) 5V USB
Ground	Neutral bonded
Covered outlets	Yes
Manual transfer switch ready	Yes
GFCI outlets	Yes
VFT data center (volts, frequency, run time, maintenance reminders, lifetime hours)	Yes
RV-ready outlet	No
Overload protection (circuit breaker)	Yes
Handle style	Single handle with foam grip
Wheel kit included	Yes
Wheel size	10 in diameter, 2.5 in wide
Frame thickness in (mm)	1.25 in (32 mm)
Emissions	EPA
Canada CSA compliant	Yes
Spark arrestor	Yes
Residential warranty	3-year limited
Commercial warranty	1-year comprehensive
Assembled length in (mm)	27.3 in (693 mm)
Assembled width in (mm)	26.3 in (668 mm)
Assembled height in (mm)	26.3 in (668 mm)
Extended length in (mm)	40.7 in (1,034 mm)
Carton length in (mm)	31.3 in (795 mm)
Carton width in (mm)	21.7 in (551 mm)
Carton height in (mm)	23.6 in (599 mm)
Dry unit weight lb (kg)	194.0 lb (88 kg)
Shipping weight lb (kg)	208.8 lb (95 kg)



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