



Perkins 10 kW diesel generator

Enclosed, sound-attenuated generator set for residential and commercial backup or job sites.

\$12,500 CAD

before taxes

In stock

SPECIFICATIONS

Engine	Perkins 403D-11G1, 3 cylinders	Enclosure	Sound-attenuated
Output	10 kW · 10 kVA (9 kW prime)	Fuel tank	50 litres
Voltage	120/240 V	Block heater	Included
Power factor	1.0	Battery charger	Smart, included
Alternator	Genuine Stamford	Controller	Deep Sea DSE6120
Phases	Single-phase · 60 Hz	Certifications	CSA · EPA Tier 3

TECHNICAL DATA AND EQUIPMENT

PERKINS ENGINE 403D-11G1

Cylinders	3 inline, 4-stroke
Aspiration	Naturally aspirated
Displacement	1.1 L
Speed	1,800 rpm
Speed governor	Mechanical, droop ≤ 1%
Cooling	Liquid
Starting	Electric 12 V DC

STAMFORD ALTERNATOR

Model	Stamford, CSA approved
Excitation	Brushless

DSE6120 CONTROL PANEL

- Automatic start on utility power failure
- Display: voltage, frequency, engine speed, battery, running hours
- Automatic shutdown: low oil pressure, high temperature, overspeed, failure after 3 start attempts
- Schneider main breaker · ground fault relay
- Panel lighting, timer and LCD screen
- Low fuel level alarm

CONSTRUCTION

- Built-in containment base: oil or coolant leaks are collected, with no spill
- Large doors, quick-release handles, key lock
- Single-side servicing; opening front panel to clean the radiator
- Industrial silencer and flexible exhaust hose

INCLUDED

- Block heater and glow plugs
- Smart battery charger
- Prepared with oil and Prestone coolant

MAINTENANCE

- Oil: 250 h · fuel filter: 500 h
- Genuine Perkins filters: shop.generatricediesel.com

Factory tested at 50, 75, 100 and 110% load · designed to ISO 8528, NEC and CEC. Warranty of 1 year or 1,500 hours, whichever comes first. Quotation: 438-350-6979 or ventes@solutionnrj.com. Product page and photos online.