

20kVA OzPower Diesel Generator



ENGINE

MANUFACTURER	Caterpillar
ENGINE MODEL	OGID18S-3
TYPE/CYLINDER	4 Stroke - 3 L, Induction Naturally Aspirated
FUEL CONSUMPTION	3.5 L @ 100 % Load
COOLANT CAPACITY	14.5 L
GOVERNOR	Mechanical
OIL CAPACITY	6 L
FREQUENCY	50 Hz

ALTERNATOR

AC	Brushless
RATED OUTPUT	20 kVA
THF	Less than 3%
PROTECTION CLASS	IP23
INSULATION CLASS	Class H

SPEED	POWER		NOISE LEVEL	FUEL CAPACITY	PRIME OUTPUT
	Standby Power		dBA @7m see *1		
	kW	kVA	dBA		
1500RPM	16	20		95L	18kVA

DIMENSIONS

LENGTH	2.050m
WIDTH	850m
HEIGHT	1.150m
WEIGHT	970kg

CANOPY

- 24 Hour Fuel Tank Base with Tie Down Points
- Canopy with Centre Lift, Lockable Doors, Emergency Stop and Control Panel Viewing Window
- Heavy Duty Powder Coat Finish
- IP66 Power Outlets 3 x 15 Amp
- 1 x 20 Amp 3 Phase

PRODUCT DESCRIPTION

The Ozpower range has been introduced as a cost-effective alternative to many mainstream brands and is a perfect option for standby and low duty cycle applications.

Incorporating engines based on Japanese and European design, they are coupled to quality AC brushless alternators with stringent voltage regulation and low Total Harmonic Distortion.

This range goes through a rigorous pre-delivery and inspection process including wiring checks, full pre-delivery checks covering oil, and coolant, and full function and load tests.