



300kVA High-Power Diesel Generator

RDG300

High end 3-phase Generators. With the higher range generators you can run a factory.

- Auto start: detects when the electricity from municipal power gets cut off and automatically starts (With a delay of your choice, as low as 1 second)
- High 3-phase 380+ volt output
- Automatic throttle for load handling.
- Quiet running in sound proof casing
- Electronic regulating and key / push button start
- High product quality, made from the top quality materials
- Well ventilated
- Permanent fixture installation



Specs

Machine Specs	
Prime Power	300kVA
Engine Brand	Weifang
Weight	2700kg
Output	400V
Weight	2500kg
Dimensions	
Dimensions	3700 x 1300 x 1950mm
Engine	
Fuel	Diesel
Model	6126ZLD1
Output Power	240kW
Cylinders	6
Bore	126mm
Stroke	130mm
Rated Speed	1500rpm





Displacement	9.7L
Air inlet method	Turbocharged
Start Method	Electric Starting
Speed Governing	Mechanical Governor
Cooling Method	Cooled Water Cooling
Fuel consumption	185g/kw.h
Alternator	
Model	WP314D
Winding	100% Pure Copper
Rated current	432A
Rated Frequency	50Hz
Speed	1500rpm
Rated Voltage	400V
Power Factor	0.8LAG
Connection Type	3P4W
Voltage regulation	AVR
Insulation class	H

