

ADG33WS

Standby Diesel Generator **PRO**

	MODEL	ADG33WS PRO
OUTPUT	Prime Output	24kW / 30kVA
	Standby Output	27kW / 33kVA
	Rated Voltage	400V
	Max Current Output	43A
	Frequency	50Hz
	Power Factor	0.8
	Protection Class	IP33
ENGINE	Engine Make/Model	WP2.3D25E200/ WEICAI
	Rated Power	30kW
	Starting Method	Electrical Start
	Combustion System	Direct Injection
	Number of Cylinders	4
	Displacement	2.289L
	Fuel Tank Capacity	72L
	Oil Capacity	8L
	Fuel Consumption	7Hrs (100 %Load)
	Speed Adjust Method	Electron Speed Regulator
ALTERNATOR	Induction System	Naturally Aspirated
	Cooling System	Water Cooling
	Make / Model	Senci / QYI-184G
	Rated Power / Speed	25kW / 1500rpm
	Insulation Class	Class H
	Ingress Protection	IP23
	Mode of Connection	3-Phase 4- Wire, Y-Type
	Mode of Adjust	AVR
	Frequency	50Hz
	Power Factor	COSΦ=0.8 (Hysteresis)
	Display Format	LED/DC42D
	Gross Weight (Kgs)	590 Kgs
	Dimension (L*W*H)	1400 x800 x1150 mm



POWERED BY
WEICHA
World's largest manufacturer of diesel engines

SENCI
ALTERNATOR

MEBAY
CONTROL PANEL

FEATURES

- ◆ **ENGINE**
Weicai four stroke heavy duty high performance industrial type diesel engine.
- ◆ **ALTERNATOR**
Senci high performance alternator
- ◆ **COOLING RADIATOR**
Radiator and cooling fan designed to cool the engine at high ambient temperatures
- ◆ **EXHAUST SYSTEM**
Heavy duty Industrial Exhaust Silencer
- ◆ **FUEL SYSTEM**
Incorporated with an integral fuel tank with a capacity of approx. 8 hours running at Full Load.
- ◆ **FACTORY TESTS**
The Generating set is load tested before dispatch, and its systems are checked before dispatch.

Note: Specifications are subject to change without prior notice due to ongoing research and product development.