

GK13.5iW



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**DIESEL IRRIGATION
POWER**





Technical

Model	GK13.5iW
Type	Weather Covered
Speed	1500 RPM
Phase/Voltage	3 / 240-415
Frequency	50 Hz
Continuous Output	13.5kVA / 10.8kW
Control Panel	Set mounted
Frame	Galvanised Skid with Three Sided Canopy

Engine

Manufacturer	Kubota
Engine Model	D1703
Type	Indirect
Starting	Electric start
Fuel	Diesel
Consumption	3.0 L/h @75%
Fuel Tank Capacity	Tank Offered as Option
HP 1500 rpm	17.4 HP
Cubic Capacity	1.647 L
Oil Capacity	7.0 L

Alternator

Alternator Brand	Sincro, Meccalte Oversized for Motor Starting
Type	Brushless
Harmonic Distortion	Less than 5%
Protection Class	IP 23
Insulation Class	Class H

Controls

Key Start	Key Start with Engine Protection for oil and water
Output Circuit Breaker	IP66 enclosed 3 pole circuit breaker

Dimensions & Weight

Length	1.5 Cm
Width	0.75 Cm
Height	1.1 Cm
Weight	420 Kg

Options

Outlets	Weather protected IP33 & Weatherproof IP66
Controls	Remote Start, AMF
Fuel Tanks	Built To Requirement
Alternators	Oversized, Single or Three Phase