

GY8.5iW



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**DIESEL IRRIGATION
POWER**



Technical

Model	GY8.5iW
Type	Weather Cover
Speed	1500 RPM
Phase/Voltage	3 / 240 - 415
Frequency	50 Hz
Continuous Output	8.5kVA / 6.8kVA
Control Panel	Set mounted
Frame	Skid

Engine

Manufacturer	Yanmar
Engine Model	3TNV76
Type	Indirect
Starting	Electric start
Fuel	Diesel
Consumption	2.1 L/h @75%
Fuel Tank Capacity	Nil Offered as Option
kWm 1500 rpm	9.0
Cubic Capacity	1.116 L
Oil Capacity	3.5 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

Panel	Key Start Control with Engine Protection
Circuit Breaker	Housed within a IP66 Enclosure

Dimensions & Weight

Length	1.5 Cm
Width	0.75 Cm
Height	1.1 Cm
Weight	480 Kg

Options

Outlets	Weather protected IP33 & Weatherproof IP66
Protection	RCD/ELCB IP30 or IP66
Fuel Tanks	Built To Requirement