

Genelite

GY13iW



DIESEL IRRIGATION POWER



Technical

Model	GY13iW
Type	Weather Cover
Speed	1500 RPM
Phase/Voltage	3 / 240 - 415
Frequency	50 Hz
Standby power kVA/kW	14.3kVA / 11.4kW
Continuous Output	13kVA / 10.4kW
Control Panel	Set mounted
Frame	Skid Galvanised

Engine

Manufacturer	Yanmar
Engine Model	3TNV88
Type	Direct
Starting	Electric start
Fuel	Diesel
Consumption	2.9 L/h @75%
Fuel Tank Capacity	Nil Offered as Option
kWm 1500 rpm	13.5
Cubic Capacity	1.642 L
Oil Capacity	6.7 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	IP66 Enclosed

Dimensions & Weight

Length	1.5 Cm
Width	0.75 Cm
Height	1.1 Cm
Weight	570 Kg

Options

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