

# Genelite

## GY17iW



**PORTABLE POWER**



### Technical

<b>Model</b>	GY17iW
<b>Type</b>	Weather Cover
<b>Speed</b>	1500 RPM
<b>Phase/Voltage</b>	3/240-415
<b>Frequency</b>	50 Hz
<b>Standby power kVA/kW</b>	18.7kVA / 14.9kW
<b>Continuous Output</b>	17kVA / 13.6kVA
<b>Control Panel</b>	Set mounted
<b>Frame</b>	Skid Galvanised

### Engine

<b>Manufacturer</b>	Yanmar
<b>Engine Model</b>	4TNV88
<b>Type</b>	Direct
<b>Starting</b>	Electric start
<b>Fuel</b>	Diesel oil
<b>Consumption</b>	3.6 L/h @75%
<b>Fuel Tank Capacity</b>	Nil Offered as Option
<b>kWm 1500 rpm</b>	16.4
<b>Cubic Capacity</b>	2.19 L
<b>Oil Capacity</b>	7.4 L

### Alternator

<b>Alternator Brand</b>	Sincro, Meccalte oversized for motor starting
<b>Type</b>	Brushless
<b>Harmonic Distortion</b>	Less than 5%
<b>Protection Class</b>	IP 23
<b>Insulation Class</b>	Class H

### Control

<b>Panel</b>	Key Start Control with Engine Protection
<b>Circuit Breaker</b>	IP66 Enclosed

### Dimensions & Weight

<b>Length</b>	1.5 Cm
<b>Width</b>	0.75 Cm
<b>Height</b>	1.1 Cm
<b>Weight</b>	580 Kg

### Options

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