



## PORTABLE POWER

Developing Technology for Tomorrow's Power Needs.

# Denyo

### Technical

<b>Model</b>	DCA13
<b>Type</b>	Skid
<b>Speed</b>	1500 RPM
<b>Phase/Voltage</b>	3 / 240-415
<b>Frequency</b>	50 Hz
<b>Standby Power kVA/ kW</b>	11kVA / 8.8kW
<b>Prime Output kVA/ kW</b>	10 kVA / 8.0 kW
<b>Noise Level (dBA @ 7m)</b>	61
<b>Frame</b>	Heavy Duty Canopy

### Engine

<b>Manufacturer</b>	Kubota, Yanmar
<b>Engine Model</b>	D1403 / 3TNE82A
<b>Type</b>	Indirect / Direct
<b>Starting</b>	Electric start
<b>Fuel</b>	Diesel
<b>Run Time</b>	25 - 30 hrs
<b>Consumption</b>	1.7 - 1.9 L/h @75%
<b>Tank Capacity</b>	62 L
<b>Output Rating kWm</b>	10.1 / 9.9
<b>Cubic Capacity</b>	1.393 / 1.33

### Alternator

<b>Alternator Brand</b>	Denyo
<b>Type</b>	Brushless
<b>Harmonic Distortion</b>	Less than 5%
<b>Protection Class</b>	IP 23
<b>Insulation Class</b>	Class H

### Controls

<b>Control Panel</b>	Key Start with Engine Protection
<b>Metering</b>	Amps/Ph, Volts/Ph, Hz, RPM
<b>Protection</b>	Three Pole Output Circuit Breaker

### Dimensions & Weight

<b>Length</b>	1.45 Cm
<b>Width</b>	0.69 Cm
<b>Height</b>	0.9 Cm
<b>Weight</b>	520 Kg

### Options

<b>Outlets</b>	Weather protected IP33 & Weatherproof IP66
<b>Protection</b>	Adjustable RCD
<b>Fuel</b>	Three Way Changeover Valves For External Tanks