



CIVILPRO

GENERATOR & WELDER

RENTALS & HIRE

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K Series Cummins Diesel

Stamford Alternator



Deep Sea Controls



Technical

Model	OZC625SA
Type	Heavy Duty
Speed	1500 RPM
Phase/Voltage	3, 240 / 415
Frequency	50 Hz
Stdby Power kVA/kW	685 kVA / 548 kW
Prime Output kVA / kW	625 kVA / 500 kW
Noise Level (dBA @ 7m)	73dB(A)
Fuel Capacity	1600 Litres

Engine

Manufacturer	Cummins Diesel
Engine Model	KTA19G6A
Type & Cylinder	4 Stroke - 6 L
Induction	Turbocharged After Cooled
Fuel Consumption	127 L @ 100%, 95 L @ 75%, 64 L @ 50% Load
Coolant Capacity	91 L
Governor	Electronic
Cubic Capacity	19 L
Oil Capacity	50 L
Warranty	World Wide as per 3381307 Publication

Alternator

Alternator Brand / Model	Stamford / HC5F
Type	Brushless
Harmonic Distortion	Less than 5%
Protection Class	IP 23
Insulation Class	Class H

Canopy

Container	Refurbished 20' Container
Paint Finish	Heavy duty powder coat finish white
Emergency Stop	External Emergency Stop Fitted

Dimensions & Weight

Length	6m
Width	2.4m
Height	3.0m
Weight	8100 Kg

Controls

Controller	Deep Sea 5220 with LCD Display
Circuit Breaker	ABB Moulded Case 3 Pole
Battery Isolator	Fitted with canopy adjacent battery

Options

Synchronizing	Grid / Mains, Max Demand Lopping, Power Stations
Protection	RCD/ELCB IP30 or IP66
PMG	MX341 or MX321