



Ultra Quiet Denyo Generator 100kVA-2022

ENGINE Ref: ISUZU

ALTERNATOR Ref: MARINE WOUND

- Cation Electro-plating canopy
- Compact and easy to use
- 24 hour integral fuel tank
- Side door safety interlock for easy maintenance access
- Exceptional fuel consumption
- Double fuel filtration system
- Remote mounted radiator
- Central lifting eye & fork lift pockets for site transportation
- AVR controlled providing 3 phase voltage regulation of +/-1.5%
- Brushless generator reduces maintenance cost
- 4 pole breaker with earth leakage relay for protection
- 3 way fuel valves connect to external tanks to extend running time and reduce refuelling costs
- Tier 3 engine approval meets latest legislation
- Electric governor for effective engine speed
- Auto engine shutdown will operate in the event of low oil pressure, high water temperature, thermal overload, insufficient charge, over-speed of engine or with door opening for enhanced safety
- Earth leakage breaker protection for increased site safety
- Environmental base prevents spillages and pollution
- Emergency stop button
- Lockable fuel access for security purposes
- Pre-fuel filter separator collects contamination
- Busbar and sockets allow the choice of hardwire facility with cable terminations or CEE form socket outlets
- Easily readable control panel with key start, ammeter frequency & volt meters, manual voltage adjuster & a digital display of warning lights, fuel level & hour counter, all protected by a lockable door with viewing window

Standby (kVA)	Continuous Power (kVA)	Engine Make / Type	Tank Capacity (Litre)	Fuel Consumption per hour (Litre)			dBA @ 7m	Size (mm) (L x H x W)	Wet Weight (kg)	Running Time (Hours)
				50%	75%	100%				
110	100	ISUZU 4 cylinder, water cooled direct injection turbocharged with after-cooler	250	11.6	16.7	22.2	58	3050 x 1240 x 1800	2720	15

