

RENTAL PRODUCT SPECIFICATION

Diesel Engine Generating Sets



Denyo DCA 150 SPM



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ENGINE :

Make & Model	Mitsubishi 6D24-E1
Type	Inlined, Direct Injected
Output Rating	50Hz: PS/rpm : 153/1500 kW/min-1 : 113/1500
	60Hz: PS/rpm : 183/1800 kW/min-1 : 135/1800
No.of Cylinder Bore x Stroke	6-130 x 150 mm
Piston Displacement	11945L
Fuel	ASTM No.2 Diesel Fuel or Equivalent
Fuel Consumption	19.5 L/h(50Hz)
	25.3 L/h(60Hz)
Lube Oil Sump Capacity	37.0 L
Coolant Capacity	40.3 L
Battery x Quantity	115F51 x2
Fuel Tank Capacity	300Ltr



ALTERNATOR:

Frequency	50/60 Hz
Continuous Output Rating	125/150 KVA
Standby Output Rating	150/165 KVA
No.of Phases	3-phase, 4-wire
Rated Voltage*1	Single Voltage Line to Line 50 Hz 190~215
	(220) or 380~430 (440),
	60Hz 200~240 or (380) 400~480)
Power Factor	0.8(Lagging)
Voltage Regulation	Within ± 0.5
Excitation	Brushless, Rotating Exciter (with A.V.R)
Insulation	Class F

UNIT

Dimensions (LxWxH)	3350 x 1200 x 1500mm
Dry Weight	2900kg
SOUND LEVEL	7m dB (A) 1500/1800 rpm (min-1)
	69(50Hz), 73(60Hz)

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Who Supported Us

Throughout The Years

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To Provide Excellent After Sales Service

To Our Valued Customers

