

Specifications :



Model		DCA-60ESH	
ALTERNATOR			
Frequency	Hz	50	60
Output Rating (kVA)	Continuous	50	60
	Standby	55	66
No. of Phases		3-Phase , 4-Wire	
Rated Voltage	V	Dual Voltage	
Power Factor		0.8 (Lagging)	
Voltage Regulation		Within ±0.5	
Excitation		Brushless, Rotating Exciter (with A.V.R.)	
Insulation		Class F	
ENGINE			
Maker & Model		Hino W04D-TG	
Type		Inlined, Direct Injected, Turbocharged	
Output Rating	PS / rpm	66 / 1500	78 / 1800
	kW / min ⁻¹	48.5 / 1500	57.4 / 1800
No. of Cylinders - Bore x Stroke	mm	4 - 104 x 118	
Piston Displacement	L	4.009	
Fuel		ASTM No.2 Diesel Fuel or Equivalent	
Fuel Consumption	L / h	8.8	10.6
Lube Oil Sump Capacity	L	16.5	
Coolant Capacity	L	12.2	
Battery x Quantity		80D26R x2	
Fuel Tank Capacity	L	125	
UNIT			
Dimensions L x W x H	mm	2050 x 880 x 1250	
Dry Weight	kg	1240	
SOUND LEVEL			
7m dB(A) 1500/1800 rpm (min ⁻¹)		61	64

Denyo

Soundproof

Diesel Generator

DCA-60ESH

