

GENERATOR

DCA-60ESH

BRAND		DENYO	
MODEL		DCA-60ESH	
ALTERNATOR			
CLASS	SOUNDPROOF TYPE		
Frequency (Hz)	50	60	
Output Rating(kVA)	Continuous	50	60
	Standby	55	66
No.of Phases	3-phase,4-Wire		
Rated Voltage V	Single Voltage, Dual Voltage is an option		
Power Factor	0.8 (Lagging)		
Voltage Regulation	Within ± 0.5		
Excitation	Brushless, Rotating Exciter(With A.V.R.)		
Insulation	Class F		
SOUND LEVEL			
7m dB(A) 1,500/1,800 rpm (min)		61	64

ENGINE			
Make, Model		Hino W04D-TG	
Type		Inlined, Direct Injected, Turbocharged	
Rated output	PS/rpm	66/1500	78/1800
	kW/rpm	48.5/1500	57.4/1800
No.of cylinders-BoreXStroke (mm)			4-104x118
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		80D26Rx2	
Fuel tank Capacity		125	
UNIT			
Dimensions	Length (mm)	2,050	
	Width (mm)	880	
	Height (mm)	1,250	
Dry Weight (kg)		1,240	

