

GENERATOR

DCA-25ESK

BRAND		DENYO	
MODEL		DCA-25ESK	
ALTERNATOR			
CLASS	SOUNDPROOF TYPE		
Frequency (Hz)		50	60
Output	Continuous	20	25
Rating(kVA)	Standby	22	27.5
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	
SOUND LEVEL			
7m dB(A) 1,500/1,800 rpm (min)		61	65

ENGINE			
Make, Model		KubotaV2203-KB	
Type		Inlined,Swirl Chambered	
Rated output	PS/rpm	25/1500	32.2/1800
	kW/rpm	18.4/1500	23.7/1800
No.of cylinders-BoreXStroke (mm)			4-87×92.4
Piston Displacement (L)		2.197	
Fuel	ASTM No. 2 Diesel Fuel or Equivalent		
Fuel Consumption (L/h)		3.9	4.9
Lube Oil Sump Capacity (L)		7.6	
Coolant Capacity (L)		7.9	
Battery X Quantity		80D26R×1	
Fuel tank Capacity		62	
UNIT			
Dimensions	Length (mm)	1,540	
	Width (mm)	650	
	Height (mm)	900	
Dry Weight (kg)		591	

