

# DCA-45ESI-DA POWER GENERATOR | 35KVA

## PRODUCT SPECIFICATIONS

DENYO

Alternator	
Frequency	50 Hz
Output Continuous/Standby	37 / 38.9 kVA
Rotating Speed	1,500 RPM
Number of phases	Three Phase 4 wire
Rated Voltage	380 / 440
Power Factor	0.8
Voltage Regulation %	+0.5
Excitation	Brushless, Rotating Exciter (with A.V.R.)
Insulation	Class F
Engine	
Make and Model	ISUZU BB 4JG1T
Type	Inlined, Direct injected, Turbocharged
Output Rating	46.5 / 1,500 PS/rpm 34.2 / 1,500 KW/min-1
Number of Cylinders - Bore X Stroke	4-95.4 x 107 mm
Piston Displacement	3.059 L
Fuel	Diesel
Fuel Consumption	6.3 L/H
Lube Oil Sump Cap	10 L
Coolant Capacity	10.9 L
Battery Capacity	95D31RX1
Fuel Tank Capacity	100 L
Dimensions	
Length	1,900 mm
Width	880 mm
Height	1,250 mm
Dry Weight	960 kg



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