

TECHNICAL SPECIFICATIONS

PARAMETERS	DG MODELS
Genset	5 kVA
Rating @ 0.8 pf (kVA)	5 kVA
Control Panel	AMF/MCP
Genset dimensions L x W x H (mm)	1050 x 620 x 745
Fuel tank capacity (in Ltrs.)	15
Weight (Kg)	210
ENGINE SPECIFICATION	
Engine Model	M/s. Lombardini (KD441-GSI2)
Type	Direct Injection
Rated Power (BHP)	8.2
RPM	3000
Cooling	Air Cooled
Aspiration	Naturally Aspirated
Cylinders	Single Cylinder
Bore x Stroke (mm)	86 x 76 & 4 Stroke
Displacement (cc)	441
Governing system	Mechanical
Starting system	12 Volts DC , 35 AH Battery
ALTERNATOR	
Make	NSM
Voltage (V)	230
Frequency (Hz)	50