



SILENT TYPE DIESEL GENERATOR

Model	UPG 3700T
Frequency (HZ)	50
Rated Output (KVA)	2.8
Maximum Output (KVA)	3.0
Rated Voltage (V)	220
Rated current (A)	12.72
Rated rotation speed (rpm)	3000
Phase No.	Single phase
Power Factor	1.0
Excitation Mode	Self-excitation, 2 pole and constant voltage (AVR)
DC Output	12V./8.3A , Terminal Post
Structure Type	Soundproof
Noise Level (7m) dB(A)	72
Engine Model	KM178F
Engine type	Single-Cylinder, Vertical, Four-Stroke, Direct Injection, Air Cooled Diesel
Bore × Stroke(mm)	78 x 62
Displacement (L)	0.296
Rated Power KW	3.68/3000
Fuel consumption Rate (g.kw/h)	276.1
Compression Ratio	20:1
Lubrication System	Pressure Splashed
Starting System	Electric Start with 30Ah MF battery
Fuel Type	0#(summer)-10#(winter), diesel
Lube Oil Brand	SAE10W30 (above CD Grade)
Lube Capacity (L)	1.1
Fuel Tank Capacity (L)	15
Continuous Running Time (hr)	12
Overall Dimension: LxWxH (mm)	955 x 560 x 760
Dry Weight (Kg)	140