

## SPECIFICATION OF EXCORTS SILENT DG'S

Rating (kVA)	10	15	17.5	20	22.5	25	27.5	30	32.5
Rated kW	8	12	14	16	18	20	20	24	26
Rated Current (Amps)	13.92	20.88	24.36	27.84	31.32	34.8	38.28	41.76	45.24
Length x Width x Height (MM)	2300*930*1386	2300*930*1386	2300*930*1386	2300*930*1386	2400*930*1386	2400*930*1386	2400*930*1386	2400*930*1386	2400*930*1386
Model	G15	G15	G20	G20	G25	G25	G30	G30	G30
BHP	22	22	28	28	28	33	43	43	43
Voltage (V)	415	415	415	415	415	415	415	415	415
No. of Phases	3	3	3	3	3	3	3	3	3
Power Factor	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Speed (rpm)/ Frequency (Hz)	1500/ 50	1500/ 50	1500/ 50	1500/ 50	1500/ 50	1500/ 50	1500/ 50	1500/ 50	1500/50
Type	INBUILT								
Metering	Voltmeter, Ammeter, Frequency Meter, RPM Meter, Hour Meter (KW, KWH Meter Optional)								
Gauges	Fuel Level Indicator, Lub Oil Pressure, Water Temperature, oil Temperature								
Functions	Start/ Stop								
Protection	Short Circuit, Overload								
Safeties	Low Lub Oil Pressure, High Water Temperature, Auto Shut Down, Over Load Trip, Visual & Audio Alarm against Fault								
Make	Exide	Exide	Exide	Exide	Exide	Exide	Exide	Exide	Exide
Type	Dry type	Dry type	Dry type	Dry type	Dry type	Dry type	Dry type	Dry type	Dry type
Rating (AH)	88	88	88	120	120	120	120	120	120
Quality (Nos)	1	1	1	1	1	1	1	1	1
Charging Facility	Charging Alternator								
Battery Metering	Ammeter								
Silencer type	Residential								
Location	INSIDE								
Exhaust Pipe Size (Inches)	2	2	2	2.5	2.5	2.5	2.5	2.5	2.5
Type	INBUILT								
Capacity (Liters)	110	110	110	110	110	110	110	110	110
Type	BOLTED								
Sheet Metal	CRCA								
Draft	NATURAL								
Insulation	FOAM								
Noise Level at 1 M	< 75 DB								