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dagar
GENSETS

DAGAR POWER PROJECTS PVT. LTD.

**POWERING THE GROWTH
JOURNEY OF THE NATION**

Presenting **CPCB IV+** Compliant Gensets



**Range available for all Diesel Gensets
5kVA TO 715kVA**



**Low
Maintenance**



**400 Sales & Service
Touch Points**



**Product Life
Cycle Support**



**Best-in-class
Fuel Efficiency**



**Superior
Performance**



**Excellent Block
Loading Capacity**



**IOT
Feature**



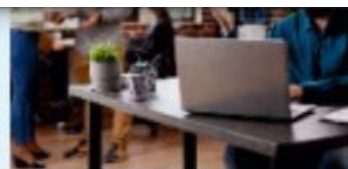
Clinics



Industries



Residences



Small Offices

Technical Specification CPCBIV+ Compliant Diesel Gensets (5kVA-650kVA)

Genset kVA	Genset Rating (KW)	Alternator Phase Option	Engine Model	No. of Cylinder	BHP	Current (A) (1Ph/3Ph)	Displacement CC (Ltr.)	Fuel System	Canopy Sizes L*W*H in mm. Height w/o Silencer	Fuel Tank Capacity in Ltr.
5	4	1Ph	KD15-441GSI4	1	8.2	20	0.441	Mechanical	1750 x 900 x 1250	15
10	8	1Ph/3Ph	M2155G1	2	16.3	43.5/13.9	1.5	Mechanical	1750 x 900 x 1250	55
15	12	1Ph/3Ph	M2155G2	2	18	65.2/20.9	1.5	Mechanical	1750 x 900 x 1250	55
15	12	1Ph/3Ph	M3205G1	3	22.3	65.2/20.9	2.0	Mechanical	1990 x 900 x 1330	75
20	16	1Ph/3Ph	M3205G2	3	25.2	87 /27.8	2.0	Mechanical	1990 x 900 x 1330	75
25	20	1Ph/3Ph	M3205G3	3	30.5	97.8/31.3	2.0	Electronic	1990 x 900 x 1330	75
25	20	1Ph/3Ph	M3205G4	3	35.1	108.7/34.8	2.0	Electronic	1990 x 900 x 1330	75
30	24	1Ph/3Ph	M3205G5	3	40	130.4/41.7	2.0	Electronic	2325 x 980 x 1330	115
35	28	1Ph/3Ph	M3205G5	3	40	152.2/48.7	2.0	Electronic	2325 x 980 x 1330	115
40	32	1Ph/3Ph	M4275G1	4	51.8	173.9/55.6	2.7	Electronic	2325 x 980 x 1330	115
45	36	1Ph/3Ph	M4275G1	4	51.8	195.7/62.6	2.7	Electronic	2325 x 980 x 1330	115
50	40	3Ph	V4355G1	4	65.4	69.6	3.5	Electronic	2600 x 1130 x 1575	156
62.5	50	3Ph	V4355G2	4	75.5	87	3.5	Electronic	2600 x 1130 x 1575	156
82.5	66	3Ph	V4355G4	4	101.3	114.8	3.5	Electronic	3190 x 1225 x 1575	169
100	80	3Ph	H4485G2	4	126	139	4.8	Electronic	3950 x 1350 x 1425	250
125	100	3Ph	H4485G1	4	156	174	4.8	Electronic	3950 x 1350 x 1425	250
160	128	3Ph	H6725G2	6	199	222.6	7.2	Electronic	4200 x 1400 x 1745	388
180	144	3Ph	H6725G3	6	223	250.4	7.2	Electronic	4200 x 1400 x 1745	388
200	160	3Ph	H6725G4	6	247	278.2	7.2	Electronic	4200 x 1400 x 1745	388
250	200	3Ph	H6935G1	6	310	347.8	9.3	Electronic	4750 x 1600 x 2000	425
320	256	3Ph	H6935G2	6	390	445.2	9.3	Electronic	4750 x 1600 x 2000	570
550	440	3Ph	2806FA-E18TAG1	6	605	764.50	18.1	Electronic	-	990
650	520	3Ph	2806FA-E18TAG2	6	746	903.5	18.1	Electronic	-	990

Notes:

- Above specifications are subject to change without prior notice due to continuous product improvements
- All engines & alternators conform to respective IS standards
- All the genset specifications conform to ISO 8528 standard
- All Specifications are at Standard NTP operating conditions

- Considering 0.845 Specific Gravity of diesel, +5% Tolerance
- Fuel - High Speed diesel (HSD IS 1460:2005)
- Represent the Standby Ratings
- Considering 0.89 Specific Gravity of Oil, Engine Power will have + 5% Tolerance
- Height Without Silencer



AUTHORISED DEALER SALES & SERVICE

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