

mahindra^{Rise}



powerol
BY mahindra

POWERING THE GROWTH JOURNEY OF THE NATION

CPCB IV+ Range - 5 kVA - 320 kVA



Best-in-class
Fuel Efficiency



Small
Footprint



Excellent Block
Loading Capacity



Lowest Cost of
Ownership



Widest Sales &
Service Network

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#PowerToProgress

5 kVA to 320 kVA

TECHNICAL SPECIFICATIONS

Genset kva	Alternator Phase Option	Engine Model CPCB IV+	No of Cylinder	Rated Power Output# (BHP)	Canopy Sizes LxWxH in mm. Height w/o Silencer	Fuel Tank Capacity in Ltr	Weight in kg
5	1 Ph	KD15-441GSI4	1	8.2	1050 x 700 x 745	15	210
10	1 Ph/3Ph	M2155G1	2	16.3	1750 x 900 x1250	55	670
15	1 Ph/3Ph	M2155G2	2	18	1750 x 900 x 1250	55	670
15	1 Ph/3Ph	M3205G1	3	22.7	1990 x 900 x 1330	75	780
20	1 Ph/3Ph	M3205G2	3	25.2	1990 x 900 x 1330	75	780
20	1 Ph/3Ph	M3205G3	3	30.5	1990 x 900 x 1330	75	780
25	1 Ph/3Ph	M3205G3	3	30.5	1990 x 900 x 1330	75	780
25	1 Ph/3Ph	M3205G4	3	35.1	1990 x 900 x 1330	75	780
30	1 Ph/3Ph	M3205G5	3	40	2075x980x1330	115	1022
35	1 Ph/3Ph	M3205G5	3	40	2325x980x1330	115	1022
40	1 Ph/3Ph	M4275G1	4	51.8	2325x980x1330	115	1022
45	1 Ph/3Ph	M4275G1	4	51.8	2325x980x1330	115	1022
50	3Ph	V4355G1	4	65.4	2400 x 1130 x 1575	156	1252
58.5/62.5	3Ph	V4355G2	4	75.5	2400 x 1130 x 1575	156	1252
75	3Ph	V4355G3	4	101.3	3190 x 1225 x 1575	169	1600
82.5	3Ph	V4355G4	4	101.3	3190 x 1225 x 1575	169	1600
100	3Ph	H4485G2	4	126	3180x1350x1700	250	1705
125	3Ph	H4485G1	4	156	3180x1350x1700	250	1805
160	3Ph	H6725G2	6	199	4200 x 1400 x 1745	388	2805
180	3Ph	H6725G3	6	223	4200 x 1400 x 1745	388	2830
200	3Ph	H6725G4	6	247	4200 x 1400 x 1745	388	2895
250	3Ph	H6935G1	6	310	4400 x 1600 x 1850	425	3845
320	3Ph	H6935G2	6	390	4750 x 1600 x 2000	570	4230

Note - Weights are taken for one rating per size The weights may vary upto 10 % depending upon the phase , type of panel and engine rating

- 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
- Height without Silencer
- 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



Auth. GOEM

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