



Deutz Engine Diesel Power Generators 10kva to 500kva



The advantages of **LEOGEN Generators with DEUTZ Engines** are:

* **WORLD FAMOUS DIESEL ENGINES FROM DEUTZ AG, GERMANY**, water cooled 2 to 8 Cylinders
Inline engines with turbo charging and charge air cooling.

*The powerful DEUTZ engine Common Rail (DCR) injection system and the electronic engine control (EMR 4) with intelligent link to the drive management ensure optimum engine performance at Low fuel consumption.

*Easy, inexpensive installation due to minimum weight and small installation space. Air filter and cooling system are fully pre-assembled. Low noise emissions due to acoustically optimized components with very smooth running and high durability.

* Wet cylinder liners, long oil change intervals and easy changing of the engine fluids reduce the running costs and increase the availability of the machinery life. Best cold starting performance even under extreme conditions.

*The Deutz Engines meet the requirements of EU Stage IIIA.



50HZ Specification Chart

DC MODEL	FRAME	NO. OF CYL	STAND	ENGINE MODEL	NO. OF CYL	ASPIRATION	GOVERNOR	ENGINE DISPLACEMENT (LITRES)	FUEL CONSUMPTION (LPH @ 100% LOAD)	LETOUR SORER LITER/HOURS	IN. BORE (IN. / MM)	STROKE (IN. / MM)	APPROX. WEIGHT (KGS)	APPROX. WEIGHT (KGS)		
	IN		IN										NET WEIGHT (KGS)	GROSS WEIGHT (KGS)		
LG-10	10	8	11	F2M2011	2	NA	Mechanical	1.56	2.71	LSAP 43 C2	45	1378 x 774 x 1082	432	65	1830 x 900 x 1175	500
LG-13	13	10.4	14.5	F2M2011	2	NA	Mechanical	1.56	3.37	LSAP 40 E	45	1378 x 774 x 1082	448	65	1830 x 900 x 1175	640
LG-20	20	16	22	F4M2011	3	NA	Mechanical	2.34	5.49	LSAP 40 H	45	1470 x 650 x 1145	566	65	1830 x 900 x 1175	640
LG-27	27	22	30	F4M2011	4	NA	Mechanical	3.12	-	LSAP 42.3 C	65	1650 x 650 x 1290	800	75	2285 x 850 x 1430	1096
LG-30	30	24	33	F4M2011	4	NA	Mechanical	3.12	7.92	LSAP 42.3 C	90	1650 x 650 x 1290	930	95	2285 x 1050 x 1430	1288
LG-40	40	32	45	BF4M2011	4	NA	Mechanical	3.12	10.37	LSAP 42.3 F	90	1650 x 650 x 1290	930	95	2285 x 1050 x 1430	1288
LG-60	60	48	66	BF4M2011C	4	Turbocharged	Mechanical	3.12	13.34	LSAP 42.3 K	120	1900 x 650 x 1360	980	165	2880 x 1070 x 1830	1476
LG-75	75	60	80	BF4M2011C	4	Turbocharged	Mechanical	3.12	19.3	LSAP 44.3 B1	160	2215 x 728 x 1405	1192	165	3080 x 1070 x 1830	1988
LG-100	100	80	110	BF4M2011C	4	Turbocharged	Mechanical	3.12	25.8	LSAP 44.3 C	160	2215 x 728 x 1405	1313	210	3450 x 1050 x 1950	2068
LG-130	130	104	145	BF4M2011C	4	Turbocharged	Mechanical	3.12	32.3	LSAP 44.3 E	270	2600 x 850 x 1520	1597	250	3450 x 1050 x 1950	2968
LG-150	150	120	165	BF4M2011C	6	Turbocharged	Mechanical	7.2	36.5	LSAP 44.3 J	270	2590 x 850 x 1590	1575	300	3450 x 1050 x 1950	2910
LG-180	180	144	200	BF4M2011C G2	8	Turbocharged	Mechanical	7.2	45.9	LSAP 44.3 M1	300	2800 x 850 x 1690	1641	365	3545 x 1520 x 2100	3260
LG-200	200	160	225	BF4M2011C G2	8	Turbocharged	Mechanical	7.2	45.9	LSAP 44.3 M5	300	2720 x 900 x 1620	2039	300	3545 x 1520 x 2100	3110
LG-230	230	184	250	TG2013L96W	6	Turbocharged	Electronic	7.19	49.9	LSA 46.2 L8	495	2878 x 900 x 1620	2403	300	3547 x 1520 x 2100	3336
LG-230	230	200	275	TG2013L96W	6	Turbocharged	Electronic	7.19	49.9	LSA 46.2 L8	495	2878 x 900 x 1620	2403	300	3575 x 1500 x 2100	3300
LG-300	300	240	330	BF4M2011C	6	Turbocharged	Electronic	11.9	76.6	LSA 46.2 V L12	800	3200 x 1200 x 2100	3400	800	5000 x 1800 x 2200	4348
LG-300	350	280	400	BF4M2011C	6	Turbocharged	Electronic	11.9	87.1	LSAP 47.2 V83	800	3200 x 1200 x 2100	3400	800	5000 x 1800 x 2200	4448
LG-300	380	364	420	BF4M2011C	6	Turbocharged	Electronic	11.9	94.3	LSA 47.2 V83	825	3200 x 1200 x 2100	3070	800	5000 x 1800 x 2200	4478
LG-400	400	320	450	BF4M2011C G1	8	Turbocharged	Electronic	16	103.5	LSA 47.2 S4	920	3850 x 1200 x 2100	4015	800	5000 x 1800 x 2200	4900
LG-450	450	360	500	BF4M2011C G2	8	Turbocharged	Electronic	16	117.5	LSA 47.2 S5	920	3850 x 1200 x 2100	4015	800	5000 x 1800 x 2200	4900
LG-600	600	400	550	BF4M2011C P	8	Turbocharged	Electronic	16	131.3	LSA 47.2 M7	990	3850 x 1530 x 2250	4645	900	5000 x 1800 x 2200	5485

For Further details please contact:



Authorized Dealer / Stocks

Corp. Off: Flat No. 201, D.No. 1-8-599, A.K.Towers, Patigadda, Begumpet
HYDERABAD, 500003. INDIA. | Tel. +91-40-27901228, +91-79-93030307, 93030308
Fax. +91-40-27901229, Mobile: +91-9703030300, Whatsapp: +91-79-93030303
Website: www.leoenergy.com | Email: sales@leoenergy.com