

**BRAND INDIA ENGINEERING
E-CATALOGUE**

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C&S Himoinsa Pvt. Ltd.

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We are pleased to introduce ourselves as one of the largest Silent Genset Manufacturer in India having the single largest plant in India spread over 10 acres of land. We are 50-50 joint venture Company between C & S Electric Group, India a leader in switchgear components with Himoinsa Group, Spain (One of the largest Genset manufacturer in the world) CSH Silent DG sets are available in the range of 10 to 250 KVA with 'Ashok Leyland' diesel engines. Both these engines are well known for their ruggedness, economics of performance & high reliability. All these engines are based on water-cooled technology. These engines can be operated for long periods for prime power applications, require lowest maintenance cost, offer best-in-class fuel economy and meet the latest emission norms and are available with CPCB certification. Our manufacturing plant, located at Pantnagar, India is equipped with the latest machinery such as CNC punch press, state of art fully automated powder coating facility and computerised load testing equipment. All the products coming out of our plants conform to stringent quality control norms and are thoroughly tested for their performance.

Products Description

Diesel Generator (DG set)

BRAND INDIA ENGINEERING E-CATALOGUE

Technical Details

Ashok Leyland DG set with Leroy Comer/Stamford Alternator with all accessories.

ITC HS Codes

850133

Certification/ Standard

IEC

Issuing Agency

Date of Issue

01.10.2018

Date of Expiry


End Use Sectors

Product Images



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C&S Himolinsa (P) Ltd.



C&S Himolinsa DG Sets Powered by Ashok Leyland Engine

Generator Model	Engine Model	kVA kW	50/60 Hz	1500 RPM	Rated Current (Amps)	Fuel Consumption (liters/hr)	Efficiency (%)	Fuel Tank (Liters)	L x W x H (mm)	Weight (kg)	Generator Output (kVA)
C5H-A15	ALCT2001	5.7.4	7.5	6.35	1.4	2.0	1.4	70	975.50x620x727	200	200
C5H-A20	ALCT2002	7.5	10.0	8.35	1.7	2.5	1.7	70	1170.00x620x727	200	200
C5H-A25	ALCT2003	10.0	13.4	11.1	2.1	3.6	1.9	70	1370.00x620x727	200	200
C5H-A30	ALCT2004	13.4	17.8	14.5	2.5	4.8	2.1	70	1570.00x620x727	200	200
C5H-A35	ALCT2005	16.7	22.3	18.2	2.9	6.0	2.2	70	1770.00x620x727	200	200
C5H-A40	ALCT2006	20.0	26.7	21.7	3.3	7.5	2.3	70	1970.00x620x727	200	200
C5H-A45	ALCT2007	23.3	31.1	25.0	3.7	9.0	2.4	70	2170.00x620x727	200	200
C5H-A50	ALCT2008	26.7	35.6	28.3	4.1	10.5	2.5	70	2370.00x620x727	200	200
C5H-A55	ALCT2009	30.0	40.0	32.6	4.5	12.0	2.6	70	2570.00x620x727	200	200
C5H-A60	ALCT2010	33.3	44.4	36.0	4.9	13.5	2.7	70	2770.00x620x727	200	200
C5H-A65	ALCT2011	36.7	48.9	39.4	5.3	15.0	2.8	70	2970.00x620x727	200	200
C5H-A70	ALCT2012	40.0	53.3	42.7	5.7	16.5	2.9	70	3170.00x620x727	200	200
C5H-A75	ALCT2013	43.3	57.8	46.1	6.1	18.0	3.0	70	3370.00x620x727	200	200
C5H-A80	ALCT2014	46.7	62.3	49.5	6.5	19.5	3.1	70	3570.00x620x727	200	200
C5H-A85	ALCT2015	50.0	66.7	52.9	6.9	21.0	3.2	70	3770.00x620x727	200	200
C5H-A90	ALCT2016	53.3	71.1	56.3	7.3	22.5	3.3	70	3970.00x620x727	200	200
C5H-A95	ALCT2017	56.7	75.6	59.7	7.7	24.0	3.4	70	4170.00x620x727	200	200
C5H-A100	ALCT2018	60.0	80.0	63.1	8.1	25.5	3.5	70	4370.00x620x727	200	200
C5H-A105	ALCT2019	63.3	84.4	66.5	8.5	27.0	3.6	70	4570.00x620x727	200	200
C5H-A110	ALCT2020	66.7	88.9	69.9	8.9	28.5	3.7	70	4770.00x620x727	200	200
C5H-A115	ALCT2021	70.0	93.3	73.3	9.3	30.0	3.8	70	4970.00x620x727	200	200
C5H-A120	ALCT2022	73.3	97.8	76.7	9.7	31.5	3.9	70	5170.00x620x727	200	200
C5H-A125	ALCT2023	76.7	102.2	80.1	10.1	33.0	4.0	70	5370.00x620x727	200	200
C5H-A130	ALCT2024	80.0	106.7	83.5	10.5	34.5	4.1	70	5570.00x620x727	200	200
C5H-A135	ALCT2025	83.3	111.1	86.9	10.9	36.0	4.2	70	5770.00x620x727	200	200
C5H-A140	ALCT2026	86.7	115.6	90.3	11.3	37.5	4.3	70	5970.00x620x727	200	200
C5H-A145	ALCT2027	90.0	120.0	93.7	11.7	39.0	4.4	70	6170.00x620x727	200	200
C5H-A150	ALCT2028	93.3	124.4	97.1	12.1	40.5	4.5	70	6370.00x620x727	200	200
C5H-A155	ALCT2029	96.7	128.9	100.5	12.5	42.0	4.6	70	6570.00x620x727	200	200
C5H-A160	ALCT2030	100.0	133.3	103.9	12.9	43.5	4.7	70	6770.00x620x727	200	200
C5H-A165	ALCT2031	103.3	137.8	107.3	13.3	45.0	4.8	70	6970.00x620x727	200	200
C5H-A170	ALCT2032	106.7	142.2	110.7	13.7	46.5	4.9	70	7170.00x620x727	200	200
C5H-A175	ALCT2033	110.0	146.7	114.1	14.1	48.0	5.0	70	7370.00x620x727	200	200
C5H-A180	ALCT2034	113.3	151.1	117.5	14.5	49.5	5.1	70	7570.00x620x727	200	200
C5H-A185	ALCT2035	116.7	155.6	120.9	14.9	51.0	5.2	70	7770.00x620x727	200	200
C5H-A190	ALCT2036	120.0	160.0	124.3	15.3	52.5	5.3	70	7970.00x620x727	200	200
C5H-A195	ALCT2037	123.3	164.4	127.7	15.7	54.0	5.4	70	8170.00x620x727	200	200
C5H-A200	ALCT2038	126.7	168.9	131.1	16.1	55.5	5.5	70	8370.00x620x727	200	200
C5H-A205	ALCT2039	130.0	173.3	134.5	16.5	57.0	5.6	70	8570.00x620x727	200	200
C5H-A210	ALCT2040	133.3	177.8	137.9	16.9	58.5	5.7	70	8770.00x620x727	200	200
C5H-A215	ALCT2041	136.7	182.2	141.3	17.3	60.0	5.8	70	8970.00x620x727	200	200
C5H-A220	ALCT2042	140.0	186.7	144.7	17.7	61.5	5.9	70	9170.00x620x727	200	200
C5H-A225	ALCT2043	143.3	191.1	148.1	18.1	63.0	6.0	70	9370.00x620x727	200	200
C5H-A230	ALCT2044	146.7	195.6	151.5	18.5	64.5	6.1	70	9570.00x620x727	200	200
C5H-A235	ALCT2045	150.0	200.0	154.9	18.9	66.0	6.2	70	9770.00x620x727	200	200
C5H-A240	ALCT2046	153.3	204.4	158.3	19.3	67.5	6.3	70	9970.00x620x727	200	200
C5H-A245	ALCT2047	156.7	208.9	161.7	19.7	69.0	6.4	70	10170.00x620x727	200	200
C5H-A250	ALCT2048	160.0	213.3	165.1	20.1	70.5	6.5	70	10370.00x620x727	200	200

* Single phase DG available upto 8.23kVA.
DG set conform to transfer reference conditions as per IS 5116:2003/IEC 60028.
All data are approximate values.
When working for more than one hour, the generator set should be cooled by the water cooling system of 1.5 liter per hour.
When working for more than one day, the generator set should be cooled by the water cooling system of 1.5 liter per hour.
All data are approximate values.
MW Auto synchronizing panel can be designed & supplied by us for your site as per requirement (MOQ).
MW shall be subject to the energy for DG upto 1.2MVA.
Performance and specifications are only indicative. Product innovation is a continuous process, hence data given is subject to change without notice.
Our representations and warranties are only valid if they are made in writing and signed by a duly authorized representative of the company.

Sectors of Interest

Diesel Generator, DG set, Generator

Is OEM Supplier?

Yes

Is After Sales Service Provider?

Yes

Importance of niche products

DG sets are used in every sector, like, Industries, Power Generation, School, College, Back up Power etc.

Potential market of niche products

Any sector where power back up are require.

Product Supply Record

We have proven track record and we are exporting for 88 countries globally.

Patented Technologies

No

Awards/Accolades