

**BRAND INDIA ENGINEERING
E-CATALOGUE**

Date: 18-01-2025

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)

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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.

CSH
SILENT GENSETS



C&S Himolinsa DG Sets Powered by Ashok Leyland Engine

Generator Model	Engine Model	kVA kW	HP @ 1500 RPM	Rated Current (Amps)	Fuel Consumption (l/hr)	Oil Consumption (l/hr)	Dimensions (L x W x H in mm)	Weight (kg)
CSH-A15	ALCTD01	5.7/4	7.5	6.35	1.4	20	975x565x627	200
CSH-A20	ALCTD02	7.5/5	10	8.35	1.8	25	1100x600x650	250
CSH-A25	ALCTD03	10/7.5	13.5	11.3	2.2	30	1250x650x700	300
CSH-A30	ALCTD04	15/10	20	16.7	2.9	35	1500x700x750	350
CSH-A35	ALCTD05	20/15	27	22.4	3.6	40	1700x750x800	400
CSH-A40	ALCTD06	25/20	33.8	28	4.4	50	2000x1000x1050	750
CSH-A45	ALCTD07	30/24	38.8	32	5.2	60	2000x1000x1050	800
CSH-A50	ALCTD08	40/30	52	43	7.2	100	2500x1200x1300	1200
CSH-A55	ALCTD09	45/36	58.8	48.5	8.5	110	2500x1200x1300	1300
CSH-A60	ALCTD10	50/40	70	58	9.1	120	2800x1500x1600	1375
CSH-A65	ALCTD11	60/50	84	69.3	11.3	170	2800x1500x1600	1500
CSH-A70	ALCTD12	70/50	99	80.7	13.1	200	3100x1700x1750	1650
CSH-A75	ALCTD13	80/60	110	90	14.8	230	3100x1700x1750	1800
CSH-A80	ALCTD14	90/67.5	126	101.7	16.5	250	3400x1800x1900	1975
CSH-A85	ALCTD15	100/75	138	112.6	18.2	280	3400x1800x1900	2100
CSH-A90	ALCTD16	120/90	165	136.5	21.6	330	3700x2000x2100	2325
CSH-A95	ALCTD17	130/97.5	175.5	144.4	22.7	350	3700x2000x2100	2500
CSH-A100	ALCTD18	150/112.5	202.5	167.4	27.9	400	4100x2200x2300	3000
CSH-A105	ALCTD19	160/120	216	176.4	29.7	420	4100x2200x2300	3200
CSH-A110	ALCTD20	180/135	243	198	34.2	480	4500x2400x2500	3800
CSH-A115	ALCTD21	200/150	270	225	40.5	550	4500x2400x2500	4200

* Single phase DG available upto 9.23kVA.
DG set conform to transfer reference conditions as per IS 5114:2003/IEC 60028.
All data are as per rating at 40°C.
When cooling fan motor is not used.
AMF Auto synchronizing panel can be designed & supplied by us for your site requirements (MOQ).
Performance and specifications are only indicative. Product innovation is a continuous process, hence data given is subject to change without notice.
Our representation of DG set is considering generic, quality of fuel is 355 with tolerance of ±1% in ideal conditions.

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| 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 | |