

**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.

CSH
SILENT GENSETS



C&S Himolinsa DG Sets Powered by Ashok Leyland Engine

Generator Model	Engine Model	kVA kW	IP	Rated Current (Amps)	Fuel Consumption (l/hr)	Oil Consumption (l/hr)	Dimensions (mm)	Weight (kg)
CSH-A15	ALCTD01	5.7.4	7.5	6.35	1.4	20	975x565x627	200
CSH-A20	ALCTD02	7.5	10	8.3	1.8	25	1075x665x727	250
CSH-A25	ALCTD03	10	13.5	11.2	2.2	30	1175x765x827	300
CSH-A30	ALCTD04	13.5	18	15.1	2.8	35	1275x865x927	350
CSH-A35	ALCTD05	18	24	20.1	3.6	40	1375x965x1027	400
CSH-A40	ALCTD06	24	32	26.8	4.4	45	1475x1065x1127	450
CSH-A45	ALCTD07	30	40	33.5	5.2	50	1575x1165x1227	500
CSH-A50	ALCTD08	37.5	50	41.2	6.0	55	1675x1265x1327	550
CSH-A55	ALCTD09	45	58.5	48.9	6.8	60	1775x1365x1427	600
CSH-A60	ALCTD10	52.5	67.5	56.6	7.6	65	1875x1465x1527	650
CSH-A65	ALCTD11	60	76.5	64.3	8.4	70	1975x1565x1627	700
CSH-A70	ALCTD12	67.5	85.5	72	9.2	75	2075x1665x1727	750
CSH-A75	ALCTD13	75	94.5	79.7	10	80	2175x1765x1827	800
CSH-A80	ALCTD14	82.5	103.5	87.4	10.8	85	2275x1865x1927	850
CSH-A85	ALCTD15	90	112.5	95.1	11.6	90	2375x1965x2027	900
CSH-A90	ALCTD16	97.5	121.5	102.8	12.4	95	2475x2065x2127	950
CSH-A95	ALCTD17	105	130.5	110.5	13.2	100	2575x2165x2227	1000
CSH-A100	ALCTD18	112.5	139.5	118.2	14	105	2675x2265x2327	1050
CSH-A105	ALCTD19	120	148.5	125.9	14.8	110	2775x2365x2427	1100
CSH-A110	ALCTD20	127.5	157.5	133.6	15.6	115	2875x2465x2527	1150
CSH-A115	ALCTD21	135	166.5	141.3	16.4	120	2975x2565x2627	1200
CSH-A120	ALCTD22	142.5	175.5	149	17.2	125	3075x2665x2727	1250
CSH-A125	ALCTD23	150	184.5	156.7	18	130	3175x2765x2827	1300
CSH-A130	ALCTD24	157.5	193.5	164.4	18.8	135	3275x2865x2927	1350
CSH-A135	ALCTD25	165	202.5	172.1	19.6	140	3375x2965x3027	1400
CSH-A140	ALCTD26	172.5	211.5	179.8	20.4	145	3475x3065x3127	1450
CSH-A145	ALCTD27	180	220.5	187.5	21.2	150	3575x3165x3227	1500
CSH-A150	ALCTD28	187.5	229.5	195.2	22	155	3675x3265x3327	1550
CSH-A155	ALCTD29	195	238.5	202.9	22.8	160	3775x3365x3427	1600
CSH-A160	ALCTD30	202.5	247.5	210.6	23.6	165	3875x3465x3527	1650
CSH-A165	ALCTD31	210	256.5	218.3	24.4	170	3975x3565x3627	1700
CSH-A170	ALCTD32	217.5	265.5	226	25.2	175	4075x3665x3727	1750
CSH-A175	ALCTD33	225	274.5	233.7	26	180	4175x3765x3827	1800
CSH-A180	ALCTD34	232.5	283.5	241.4	26.8	185	4275x3865x3927	1850
CSH-A185	ALCTD35	240	292.5	249.1	27.6	190	4375x3965x4027	1900
CSH-A190	ALCTD36	247.5	301.5	256.8	28.4	195	4475x4065x4127	1950
CSH-A195	ALCTD37	255	310.5	264.5	29.2	200	4575x4165x4227	2000
CSH-A200	ALCTD38	262.5	319.5	272.2	30	205	4675x4265x4327	2050
CSH-A205	ALCTD39	270	328.5	279.9	30.8	210	4775x4365x4427	2100
CSH-A210	ALCTD40	277.5	337.5	287.6	31.6	215	4875x4465x4527	2150
CSH-A215	ALCTD41	285	346.5	295.3	32.4	220	4975x4565x4627	2200
CSH-A220	ALCTD42	292.5	355.5	303	33.2	225	5075x4665x4727	2250
CSH-A225	ALCTD43	300	364.5	310.7	34	230	5175x4765x4827	2300
CSH-A230	ALCTD44	307.5	373.5	318.4	34.8	235	5275x4865x4927	2350
CSH-A235	ALCTD45	315	382.5	326.1	35.6	240	5375x4965x5027	2400
CSH-A240	ALCTD46	322.5	391.5	333.8	36.4	245	5475x5065x5127	2450
CSH-A245	ALCTD47	330	400.5	341.5	37.2	250	5575x5165x5227	2500
CSH-A250	ALCTD48	337.5	409.5	349.2	38	255	5675x5265x5327	2550
CSH-A255	ALCTD49	345	418.5	356.9	38.8	260	5775x5365x5427	2600
CSH-A260	ALCTD50	352.5	427.5	364.6	39.6	265	5875x5465x5527	2650
CSH-A265	ALCTD51	360	436.5	372.3	40.4	270	5975x5565x5627	2700
CSH-A270	ALCTD52	367.5	445.5	380	41.2	275	6075x5665x5727	2750
CSH-A275	ALCTD53	375	454.5	387.7	42	280	6175x5765x5827	2800
CSH-A280	ALCTD54	382.5	463.5	395.4	42.8	285	6275x5865x5927	2850
CSH-A285	ALCTD55	390	472.5	403.1	43.6	290	6375x5965x6027	2900
CSH-A290	ALCTD56	397.5	481.5	410.8	44.4	295	6475x6065x6127	2950
CSH-A295	ALCTD57	405	490.5	418.5	45.2	300	6575x6165x6227	3000
CSH-A300	ALCTD58	412.5	499.5	426.2	46	305	6675x6265x6327	3050
CSH-A305	ALCTD59	420	508.5	433.9	46.8	310	6775x6365x6427	3100
CSH-A310	ALCTD60	427.5	517.5	441.6	47.6	315	6875x6465x6527	3150
CSH-A315	ALCTD61	435	526.5	449.3	48.4	320	6975x6565x6627	3200
CSH-A320	ALCTD62	442.5	535.5	457	49.2	325	7075x6665x6727	3250
CSH-A325	ALCTD63	450	544.5	464.7	50	330	7175x6765x6827	3300
CSH-A330	ALCTD64	457.5	553.5	472.4	50.8	335	7275x6865x6927	3350
CSH-A335	ALCTD65	465	562.5	480.1	51.6	340	7375x6965x7027	3400
CSH-A340	ALCTD66	472.5	571.5	487.8	52.4	345	7475x7065x7127	3450
CSH-A345	ALCTD67	480	580.5	495.5	53.2	350	7575x7165x7227	3500
CSH-A350	ALCTD68	487.5	589.5	503.2	54	355	7675x7265x7327	3550
CSH-A355	ALCTD69	495	598.5	510.9	54.8	360	7775x7365x7427	3600
CSH-A360	ALCTD70	502.5	607.5	518.6	55.6	365	7875x7465x7527	3650
CSH-A365	ALCTD71	510	616.5	526.3	56.4	370	7975x7565x7627	3700
CSH-A370	ALCTD72	517.5	625.5	534	57.2	375	8075x7665x7727	3750
CSH-A375	ALCTD73	525	634.5	541.7	58	380	8175x7765x7827	3800
CSH-A380	ALCTD74	532.5	643.5	549.4	58.8	385	8275x7865x7927	3850
CSH-A385	ALCTD75	540	652.5	557.1	59.6	390	8375x7965x8027	3900
CSH-A390	ALCTD76	547.5	661.5	564.8	60.4	395	8475x8065x8127	3950
CSH-A395	ALCTD77	555	670.5	572.5	61.2	400	8575x8165x8227	4000
CSH-A400	ALCTD78	562.5	679.5	580.2	62	405	8675x8265x8327	4050
CSH-A405	ALCTD79	570	688.5	587.9	62.8	410	8775x8365x8427	4100
CSH-A410	ALCTD80	577.5	697.5	595.6	63.6	415	8875x8465x8527	4150
CSH-A415	ALCTD81	585	706.5	603.3	64.4	420	8975x8565x8627	4200
CSH-A420	ALCTD82	592.5	715.5	611	65.2	425	9075x8665x8727	4250
CSH-A425	ALCTD83	600	724.5	618.7	66	430	9175x8765x8827	4300
CSH-A430	ALCTD84	607.5	733.5	626.4	66.8	435	9275x8865x8927	4350
CSH-A435	ALCTD85	615	742.5	634.1	67.6	440	9375x8965x9027	4400
CSH-A440	ALCTD86	622.5	751.5	641.8	68.4	445	9475x9065x9127	4450
CSH-A445	ALCTD87	630	760.5	649.5	69.2	450	9575x9165x9227	4500
CSH-A450	ALCTD88	637.5	769.5	657.2	70	455	9675x9265x9327	4550
CSH-A455	ALCTD89	645	778.5	664.9	70.8	460	9775x9365x9427	4600
CSH-A460	ALCTD90	652.5	787.5	672.6	71.6	465	9875x9465x9527	4650
CSH-A465	ALCTD91	660	796.5	680.3	72.4	470	9975x9565x9627	4700
CSH-A470	ALCTD92	667.5	805.5	688	73.2	475	10075x9665x9727	4750
CSH-A475	ALCTD93	675	814.5	695.7	74	480	10175x9765x9827	4800
CSH-A480	ALCTD94	682.5	823.5	703.4	74.8	485	10275x9865x9927	4850
CSH-A485	ALCTD95	690	832.5	711.1	75.6	490	10375x9965x10027	4900
CSH-A490	ALCTD96	697.5	841.5	718.8	76.4	495	10475x10065x10127	4950
CSH-A495	ALCTD97	705	850.5	726.5	77.2	500	10575x10165x10227	5000
CSH-A500	ALCTD98	712.5	859.5	734.2	78	505	10675x10265x10327	5050
CSH-A505	ALCTD99	720	868.5	741.9	78.8	510	10775x10365x10427	5100
CSH-A510	ALCTD100	727.5	877.5	749.6	79.6	515	10875x10465x10527	5150
CSH-A515	ALCTD101	735	886.5	757.3	80.4	520	10975x10565x10627	5200
CSH-A520	ALCTD102	742.5	895.5	765	81.2	525	11075x10665x10727	5250
CSH-A525	ALCTD103	750	904.5	772.7	82	530	11175x10765x10827	5300
CSH-A530	ALCTD104	757.5	913.5	780.4	82.8	535	11275x10865x10927	5350
CSH-A535	ALCTD105	765	922.5	788.1	83.6	540	11375x10965x11027	5400
CSH-A540	ALCTD106	772.5	931.5	795.8	84.4	545	11475x11065x11127	5450
CSH-A545	ALCTD107	780	940.5	803.5	85.2	550	11575x11165x11227	5500
CSH-A550	ALCTD108	787.5	949.5	811.2				