



Our Silence Speaks for Our Perfection



DIESEL GENSETS

CSH Silent Gensets

CSH is a leading manufacturer of Silent DG Sets in India. CSH Silent DG Sets are manufactured at the state of art manufacturing plant built over sprawling 10 acre complex located at Pant Nagar, Uttarakhand – India.

The manufacturing plant is equipped with the latest machinery such as CNC punch press, fully automated spray treatment system, automated powder coating applicators and computerised load testing equipment. All the products manufactured conforms to the stringent quality control norms and are thoroughly tested for their performance.

Salient Features:

- Inbuilt Silencer
- Environment Friendly
- Highly Fuel Efficient
- Low Maintenance
- DG Sets with Electronic Governor from 20kVA & above
- International Design
- Modular & Sleek

World class state-of-the art manufacturing Facility at Rudrapur- Uttarakhand

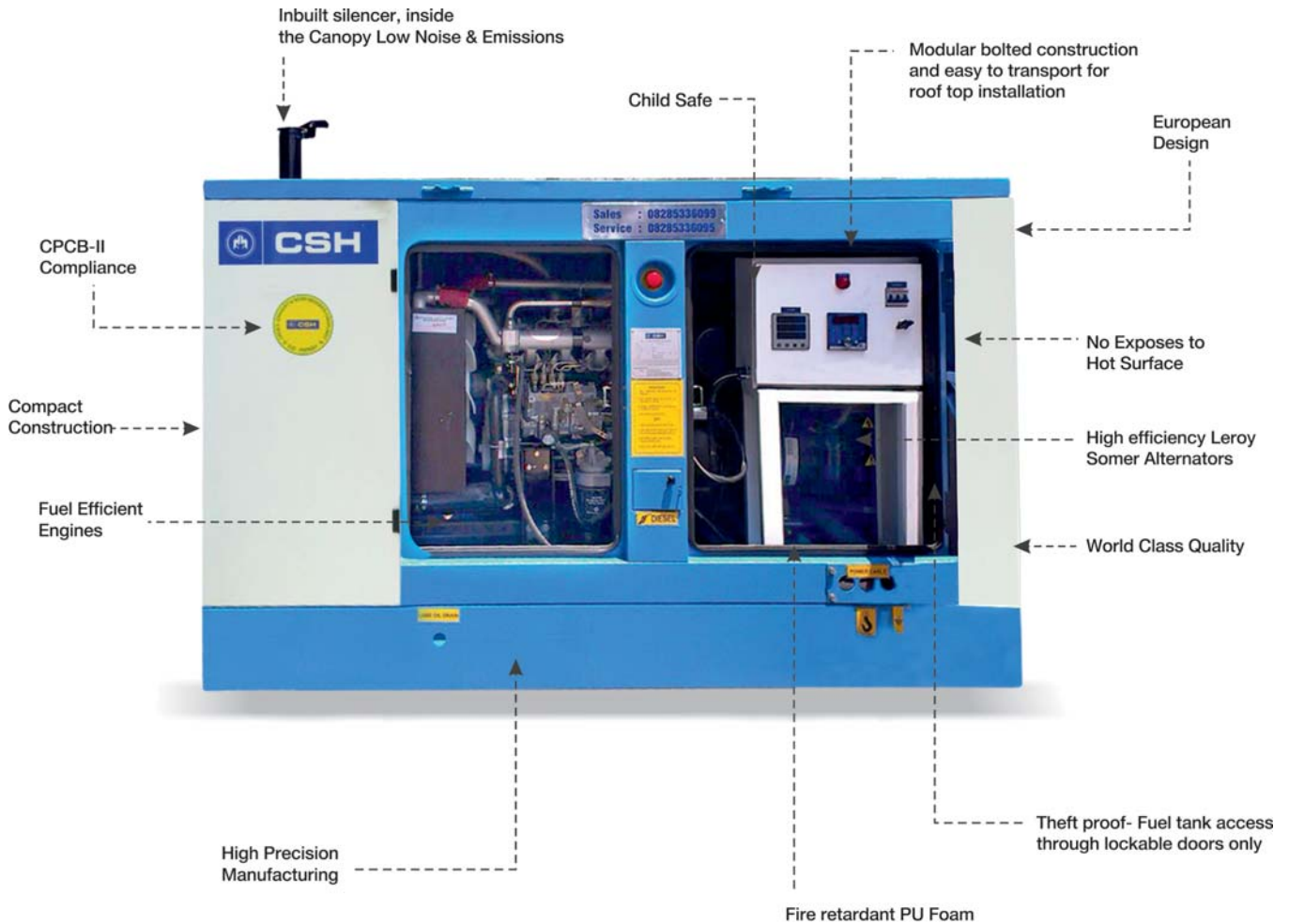


CSH Plant at Rudrapur - Uttarakhand

State-of-the-art manufacturing systems to ensure highest level of quality and services



CSH Silent Gensets



C&S Himoina (P) Ltd.

Head Office: 222, Okhla Industrial Estate, Phase - III, New Delhi - 110020
Tel.: 011-3384 9000-09, 8860074544, Email: crm.csh@cselectri.co.in

Works: 12-A, Sector -9, Integrated Industrial Estate, Pantnagar, Uttarakhand- 263153

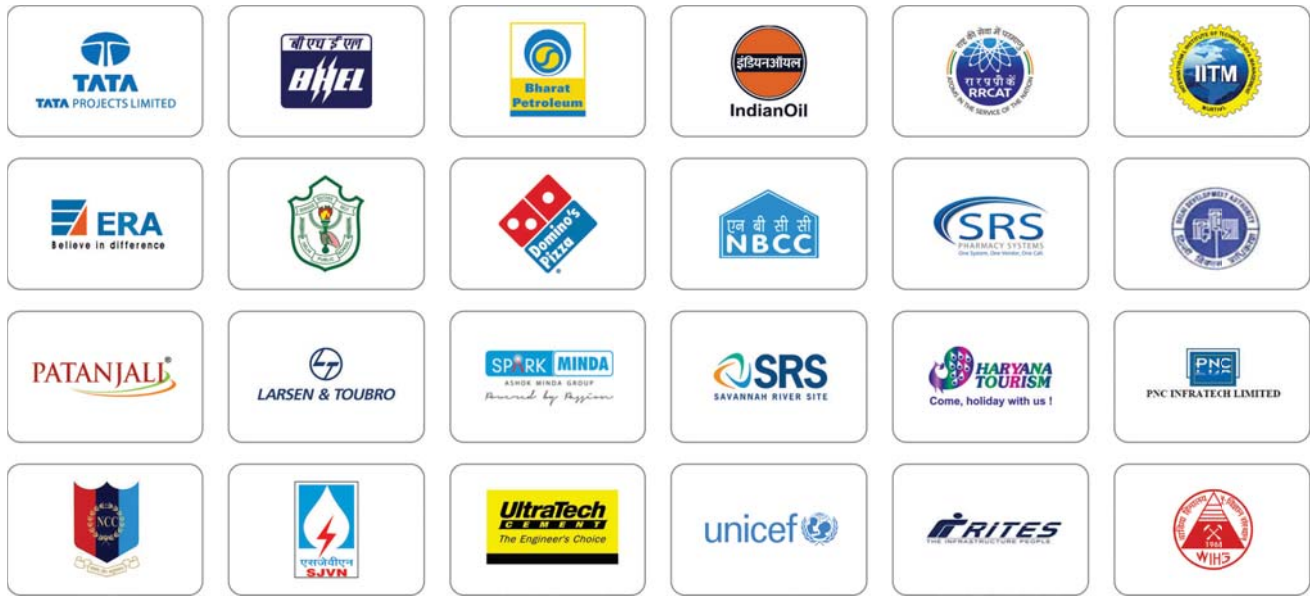
Regional Offices: Chandigarh, Jaipur, Indore, Lucknow, Dehradun, Patna, Ranchi, Guwahati

Branches: Ludhiana, Karnal, Udaipur, Kota, Alwar, Jodhpur, Bikaner, Bhopal, Jabalpur, Gwalior, Agra, Meerut, Moradabad, Haridwar, Kanpur, Allahabad, Mau, Gorakhpur, Varanasi, Sultanpur

www.cshpower.co.in

CSH Customer Care: 88600 74544, Email: info@cshpower.co.in

Some of Our Prestigious Customers



Service Dealer Networks

100+ Dealer Network & CSH Sales Dealer Across India

Three Tier After Sales Service

- TIER 1** CSH Dealer
- TIER 2** CSH Engineers
- TIER 3** Engine / Alternator Co. Engineer

CSH has a service support network through its dealers to support entire range of DG sets.



CSH Representative / Dealer



www.cshpower.co.in



CSH Silent Gensets with powered with AL engines

Genset Model	Engine Model	kVA / KW	HP* at 3000 RPM	Rated Current (Amps)	Fuel Consumption @75%	Fuel Tank (Ltrs.)	L X W X H (mm)	Weight (KG)	Governer / Class
CSH-A/5	AL418DG1	5 / 4	8.2	21.7	1.4	20	970x580x927	200	Mechanical

Genset Model	Engine Model	kVA / KW	HP* at 1500 RPM	Rated Current (Amps)	Fuel Consumption @75%	Fuel Tank (Ltrs.)	L X W X H (mm)	Weight (KG)	Governer / Class
CSH-A/10	AL2CDG1	10/ 8	23.1	14	2.35	70	1760x900x1245	650	Mechanical
CSH-A/15	AL2CDG1	15 /12	23.1	21	2.9	70	1760x900x1245	700	Mechanical
CSH-A/20	AL2CTIDG2	20/16	37.1	28	3.6	90	2000x1000x1255	750	Electronic
CSH-A/25	AL2CTIDG2	25/20	37.1	35	4.48	90	2000x1000x1255	800	Electronic
CSH-A/30	AL2CTIDG1	30/24	42.6	42	5.12	90	2000x1000x1255	850	Electronic
CSH-A/40	AL4CTDG1	40/32	57.5	56	7.5	110	2500x1100x1490	1300	Electronic
CSH-A/45	AL4CTDG1	45/36	57.5	63	8.5	110	2500x1100x1490	1350	Electronic
CSH-A/50	AL4CTIDG2	50/40	87.1	70	9.1	170	2800x1200x1650	1375	Electronic
CSH-A/62.5	AL4CTIDG2	62.5/50	87.1	87	11.3	170	2800x1200x1650	1400	Electronic
CSH-A/75	AL4CTIDG3	75/60	115.1	104	12.8	170	2800x1200x1650	1475	Electronic
CSH-A/82.5	AL4CTIDG3	82.5/66	115.1	115	13.6	170	2800x1200x1650	1500	Electronic
CSH-A/100	AL6DTIDG1	100/80	138.7	139	17.5	230	3100x1300x1700	1800	Electronic
CSH-A/125	AL6DTIDG2	125/100	171.2	174	21.6	230	3100x1300x1700	1875	Electronic
CSH-A/160	AL6DTIDG4	160/128	216.9	222	27.9	230	3400x1400x1870	2250	Electronic
CSH-A/250	AL8NTIDG6	250/200	328.9	347	40.3	350	4700x1600x2000	3500	Electronic

- Single phase DG Sets available.
- DG Sets conform to standard reference conditions as per BS 5514/ISO3046/ISO8528.
- KW rating considering at 0.8PF.
- All data are as per NTP test conditions. The specifically designed, powder coated enclosures meets the latest CPCB-II noise norms of 75dBA at 1 meter distance.
- Water cooled, four stroke diesel engines, Sensors to safe guard DG against faults like low oil pressure and high water temperature.
- AMF/Auto synchronizing panel can be designed & supplied by us as per your site requirement/ BOQ.
- AMF Shall be inbuilt in the canopy for DG upto 125kVA.
- **Dimensions and specifications are only indicative. Product innovation is a continuous process, hence data given is subject to change without any prior notice.
- Fuel consumption of DG set is considering specific gravity of fuel as 0.85 with tolerance of $\pm 5\%$.
- *Max power in HP@1500RPM is mentioned above.