Our Silence Speaks for Our Perfection

ASHOK LEYLAND

CSH
SILENT GENSETS
(An Indo-Spanish Joint Venture)

DIESEL GENSETS
C&S Himoinsa

C&S Himoinsa (P) Ltd., a 50:50 Joint Venture company of C&S Electric Ltd., India and Himoinsa, S.L. Murcia Spain, is the pioneer of Silent DG sets in India.

C&S Electric Ltd. is a leading manufacturer of electrical and electronic equipment in India. C&S Electric products are used in applications ranging from power generation, transmission and distribution, protection and final consumption. C&S employs over 5000+ people including 600 engineers, and has 18 state-of-the art manufacturing plants. It has 24 sales office across India and its products are exported more than 85 countries.

The world-class futuristic manufacturing plant, located at Pantnagar, Uttarakhand is equipped with the latest machinery such as CNC punch press, fully automated spray treatment system & powder coating applicators and computerised load testing equipment. All the products 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

C&S Himoinsa is first company to launch silent DG Sets in India

World class state-of-the art manufacturing Facility at Rudrapur- Uttarakhand
## C&S Himoinsa DG Sets Powered by Ashok Leyland Engine

<table>
<thead>
<tr>
<th>Genset Model</th>
<th>Engine Model</th>
<th>kVA / KW</th>
<th>HP at 1500 RPM</th>
<th>Rated Current (Amps)</th>
<th>Fuel Consumption @75%</th>
<th>Fuel Tank (Ltrs.)</th>
<th>L X W X H (mm)</th>
<th>Weight (KG)</th>
<th>Governor / Class</th>
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</table>

- Single phase DGs available upto 82.5kVA.
- 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 built 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 notice.
- Fuel consumption of DG set is considering specific gravity of fuel as 0.85 with tolerance of +5% in ideal conditions.
State-of-the-art manufacturing systems to ensure highest level of quality and services
Genset Salient Features

- Inbuilt silencer, inside the Canopy Low Noise & Emissions
- Modular bolted construction and easy to transport for roof top installation
- Child Safe
- European Design
- No Exposes to Hot Surface
- High efficiency Leroy Somer Alternators
- World Class Quality
- Compact Construction
- Fuel Efficient Engines
- CPCB-II Compliance
- High Precision Manufacturing
- Theft proof- Fuel tank access through lockable doors only
- Fire retardant PU Foam (32 Kg/M 3 Density)

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www.cselectric.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 C&S Himoinsa Dealer
TIER 2 C&S Himoinsa Engineer
TIER 3 Engine / Alternator Co. Engineer

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

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

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

CSH Customer Care: 88600 74544, e-mail: crm.csh@cselectric.co.in