

Kohler Power India Company Profile



Introduction

Founder in 1873 by John Michael Kohler, Kohler Co. is a multi-division, multi-product company headquartered at Wisconsin, USA, with Mr Herbert V. Kohler Jr as the Chairman & CEO. Kohler, a leader in kitchen and bath plumbing fixtures, engines & generators, furniture & tile, and golf & resort, had a humble beginning from an enameled horse trough nearly 140 years ago. Today it has over 35000 associates in six continents, delivering world class products to enhance the gracious living of our customer. Kohler associates define the leading edge by living what we believe.

The Company:

- · Founded in the Year 1873
- · 55 + Plants across the Globe
- · 35000+ Associates
- · In Power Business since 1920
- · Acquired SDMO in 2005 & Lombardini in 2007
- · Acquired Uninterruptible Power Supplies Ltd. (UPS) in 2008

KOHLER Group:

Kohler is diversified in four business groups.

1. Kitchen & Bath Group: A leading kitchen and bath design company with diverse product and powerful portfolio of brands. The global leader surges its way into the luxury segment for its design, craftsmanship and innovation-knit together by a singular level of quality over a broad level of price point.

In 1967, THE BOLD LOOK OF KOHLER was craved for a new advertisement campaign for a broad range of lavatories with rich enunciation color. This was the start of many bold introductions to follow. To this day, the logo symbolizes leadership in design and technology in the plumbing industry.

- **2. Power System Group:** From powering the rugged battlefields of World War I to the frozen polar caps of Antarctica, Kohler Power Systems has many first to its credits. Kohler entered the power industry with its cast iron gas engine driven generator that powered the rural America before the advent of line electricity. Today Kohler is the world's third largest generator manufacturing company with major acquisitions like Lombardini, SDMO, UPS and Maquigeral. Kohler has the widest range of generators ranging from 2.5kVA to 3300kVA.
- **3. Interior Group:** The Kohler Interiors Group, composed of internationally recognized brands Baker, McGuire, Ann Sacks and Kallista, delivers gracious living to every area of the home.
- **4. Hospitality Group:** The Kohler Hospitality & Real Estate Group is comprised of service businesses that capitalize on historic and environmental assets to create award-winning hospitality, world-class golf destinations and exceptional work and living communities. The American Club hotel was constructed in 1918 to provide comfortable housing to the immigrants working at Kohler. Restored in 1981 it was inducted in National Register of Historic Places and a rating of 5 star. Hailed among the world's top golf destinations, the resort's golf courses have won acclaim for the manner in which they complement the natural environment.



Global Power Group

Global Power Group







Kohler entered the power systems market in the early 1920s with the world's first engine-driven electrical generator powered by a KOHLER® engine. This rugged unit delivered power to rural America prior to the advent of line electricity. Today, the Kohler Global Power Group is comprised of manufacturing facilities for engines and generators in four continents with worldwide sales, service and distribution networks and an arsenal of products and services engineered specifically to meet the demands of the markets they serve.

Kohler Global Power Group is currently one of the largest diesel and gasoline generator manufacturing company known for its reliability, quality and innovative technology. Kohler Power System has a wide range of generators including Marine, Industrial, Home, Portable and Mobile.

Product Profile of Power Systems Group

India Range: 3.5 -650 kVA

- Designed & assembled in the India plant
- Specially designed to be small and compact
- Customizable with wide range of standard and special options
- Compliant to India CPCB-II emissions and noise requirements

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Import Range: REOZM Series

- Designed in USA, assembled in both Kohler USA and Singapore factories
- Using the latest generation heavy duty engines, designed for both prime and standby operation in very harsh environment
- Highly efficient electronic control systems which enable them to respond to strict stability requirements in terms of frequency, voltage and waveform
- Complies with ISO 8528-5, Class G3 requirements for transient performance
- Modular design enables quick and versatile customization to meet different project requirements and demands





Import Range: KD Series

- KD SERIES is the newest line of generators powered with our KOHLER Large Diesel Engines
- KD SERIES generating sets provide a wide range of power from 800 – 4200kVA (800 in 4000kWe) standby
- Ideal for every industrial power segment use and benefit from KOHLER's worldwide aftermarket parts and service network
- Developed over a 6-year period, each component was designed/tested to offer the best performance while maintaining high industry standards



KOHLER, Engines

A leading manufacturer of air- and liquid-cooled four cycle gasoline and diesel engines, KOHLER overhead valve models range from 4 to 65 HP. KOHLER engines are recognized for long life, easy starting, low fuel consumption, peak power and torque, with reduced noise and emissions. More turf and industrial professionals choose KOHLER engines to power their equipment than any other brand.

In June, 2007 Kohler acquired Lombardini. The partnership provides a strong complement to our existing Engine Business by adding a complete diesel engine line to serve the needs of our commercial and consumer customers worldwide.

Lombardini, founded in 1922, is a pioneer diesel engine manufacturer headquartered in Italy. With gasoline, petrol and diesel engines up to 90 HP for the industrial, transportation, agriculture, marine and light construction industries, Lombardini brings with it a legacy in the diesel power business as well as a manufacturing presence in Europe and India.

Lombardini's advances in cleaner, quieter diesel engines correspond with Kohler's ongoing commitment to environmentally sound products.It is represented worldwide through seven commercial subsidiaries and hosts more than 1,600 service locations. The company markets under four brands: Lombardini, Lombardini Marine, Ruggerini Diesel and Acme Motori







Kohler Power India

KOHLER POWER INDIA

In September 1997, Kohler commenced its Indian operation in Bangalore, for capturing the growing power demand of South Asia.

Currently Kohler Power India operates from its headquarter at Pune, with branches at Delhi, Bangalore, Chennai & Kolkata. The India operation covers India, Nepal, Bhutan and Sri Lanka with extensive channel network and their outlets at almost all the major cities across the country.

Manufacturing Facility:

With the acquisition of Lombardini in June 2007, Kohler could complement the existing engine business by adding a complete diesel engine line. Lombardini, a pioneer diesel engine manufacturer headquartered in Italy, has five manufacturing facilities globally, one of which is located in Aurangabad, Maharashtra. The 15 acar state of the art engine manufacturing and genset assembly facility started in June 2008 to cater to the South Asia Market.

- ISO 9001:2008 Certified Company
- ISO 14001 Certified Company
- Automated Genset building on Conveyors for generator ranging from 15 to 250kVA
- Over head crane facility available from 0.4 tone to 5 tone
- · Automatic quality check at every point
- Computerized test bed
- All sets undergo 100% & 110% load test
- Temperature Rise test & Voltage Regulation Test.
- Noise Test
- Vibration Test
- Durability of 500+ hours running on every New Product Development.
- Post Pack Audit



After Sales Service

After Sales Service

Kohler Power India, has a dedicated Service & Parts division with a wide services network encompassing the entire South Asia. The Service team consists of highly experienced service engineers. All the service personnel undergoes intensive and continuous training process round the year. The engineers are trained in various training facilities of Lombardini across the globe, along with the training centers of other engine and alternator manufacturers that are used in Kohler gensets. Along with it Kohler also has an extensive dealer network equipped with highly trained service team to facilitate onsite troubleshooting. Extended services of Kohler Power India encompasses the following:

- 1. Overhauling of Engine
- 2. Annual Maintenance Contracts
- 3. Operational and Maintenance contracts
- 4. Periodical training for service engineers and customer

Kohler being a high innovation and technology driven company, has full range of modern tools, equipments and solutions for servicing needs. Kohler has a manpower of over 75 service personnel equipped with laptops, cell phones and modern tool kits so that they are accessible to customer round the clock.

All the Authorized Dealers of Kohler maintains a stock of necessary parts at their end to give prompt services to the customers. The stocking level is based on the genset population and consumption pattern of the particular territory. Apart from that Kohler has warehouse in Aurangabad and Bangalore which stores all the essential and critical parts.

Spares Support

Kohler works on three levels of stocking of spares based on consumption pattern.

- Level 1: Dealer stocks the consumables, Essential and Critical parts.
- Level 2: Bangalore warehouse stocks essential, Critical spares and spares required for top overhaul.

Level 3: Factories at Aurangabad & Singapore stock all the major components



Technical Specification

ĠĜĺĬĜĺ	POWER		VOLTAGE	PHASE	CURRENT	DIMENSIONS (mm)		mm)	WEIGHT
MODEL	kVA	kW	V		A	L	W	Н	Kg
KKN04-II	3.5	3.5	230	1	15.2	945	660	789	203
KKN05-II	5	4	415	3	6.95	945	660	789	209
			230	1					
KK08-II	7.5	6	415	3	10.4	1450	800	1002	361
			230	1	32.6				
KK10-II	10	8	415	3	13.9	1750	850	1052	411
			230	1	43.5				
KK12.5-II	12.5	10	415	3	17.4	1750	850	1052	419
			230	1	54.3				
KE15-II	15	12	415	3	20.9	1997	950	1450	773
			230	1	65.2				773
ĦĜČĆÆH	20	16	415	3	27.8	1997	950	1450	773
			230	1	87				773
KE25-II	25	20	415	3	35	1997	950	1410	831
			230	1	108.7				831
KE30-II	30	24	415	3	42	1997	950	1410	857
			230	1	130				857
KT40-II	40	32	415	3	55.6	2660	1050	1662	1122
KT50-II	50	40	415	3	69.6	2660	1050	1662	1153
KT63-II	62.5	50	415	3	87	2660	1050	1662	1190
KM83 II	82.5	66	415	3	115	3200	1300	1755	1608
KM100 II	100	80	415	3	139	3200	1300	1755	1701
KM125 II	125	100	415	3	174	3400	1350	1758	2034
KM140 II	140	112	415	3	194.7	3800	1350	1896	2230
KM160 II	160	128	415	3	222.6	3800	1350	1896	2234
KM180 II	180	144	415	3	250.5	4490	1390	2270	3075
KM200 II	200	160	415	3	278.0	4490	1390	2270	3119
KVS320-II	320	256	415	3	445	5060	1640	2493	4735
KVS380-II	380	304	415	3	528	5060	1640	2493	4872
KVS500-II	500	400	415	3	695	5060	1640	2493	5800
KVS600-II	600	480	415	3	834	6500	2000	2650	7650
KVS650-II	650	520	415	3	905	6500	2000	2650	7650
1250REOZM	1270	1016	240/416	3	1762	5080	2226	2232	11310
1500REOZM	1505	1204	240/416	3	2088	5768	2212	2505	13200
1600REOZM	1600	1280	240/416	3	2220	5768	2212	2505	13300
1800REOZM	1810	1448	240/416	3	2512	5933	2212	2505	14000
2000REOZM	2044	1635	240/416	3	2837	6485	2216	2507	15300
2250REOZM	2225	1780	240/415	3	3095	6450	2229	2507	16800
KD 800 - 4200					COMING SOON				



Contact Us

India Headquarter

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Email: kpi.info@kohler.com

Regional Sales Offices

South:

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North:

SCO-9, Second Floor, Sector 15, Part II, Gurgaon -122001, Haryana, India Ph No: +91 0124 4250248 Email: kpi.info@kohler.com

East:

Unit No. 812, 8th Floor, KRISHNA, 224 AJC Bose Road, Kolkata- 700017, West Bengal, India. Ph No: +91 33 40633512 Email: kpi.info@kohler.com

West:

Office No 701 & 702, 7th Floor "Pentagon" Tower P 5, Magarpatta City, Hadapsar, Pune - 411013, Maharashtra, India Ph No: +91 020 66497160 Email: kpi.info@kohler.com

Plant:

J-2/1, MIDC Chikaltanaha, CIDCO., Aurangabad - 431006, Maharashtra, India Ph No: +91 240 6640117 Email : kpi.info@kohler.com

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