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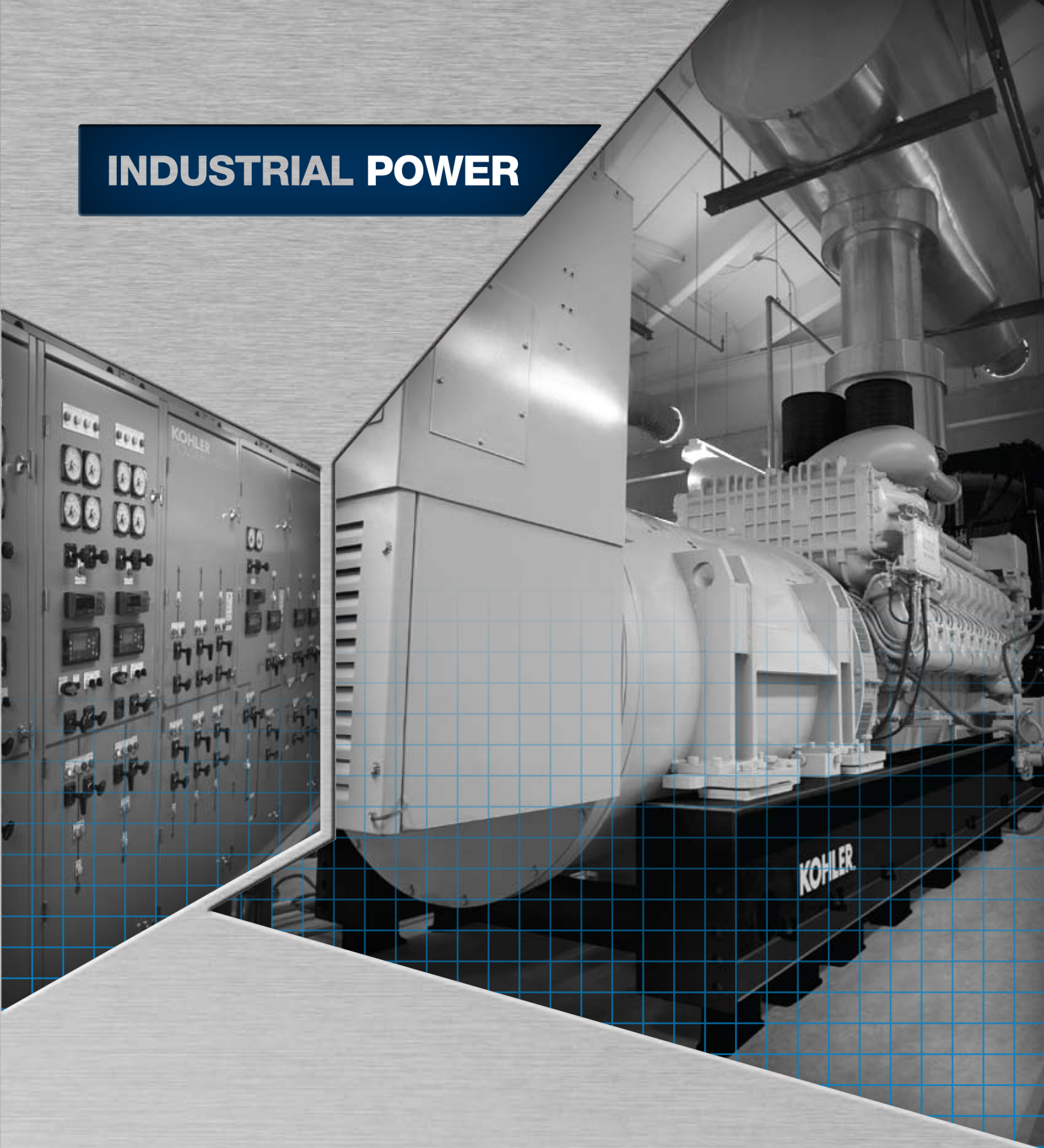


KOHLER POWER SYSTEMS

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INDUSTRIAL POWER



KH Series

300 kVA - 686 kVA, 50 HZ
300 kW - 549 kW, 60 HZ

KOHLER

KH SERIES

RELIABLE GENERATOR PERFORMANCE MADE MORE AFFORDABLE

For nearly a century, Kohler has set the standard in pure power generation, engineering some of the world’s most advanced generators. Now, we’re proud to introduce our latest product range — KH Series generators.

KOHLER® KH Series generators deliver the ultimate in power and performance — with cost-efficiency in mind. These generators are engineered and tested as complete systems, and built to meet your every need.

Affordable and reliable, KH Series generators provide the perfect solution to meet your business needs.


KOHLER SERVICE QUALITY

As a leader in generator technologies, Kohler provides you with an uncompromised level of support and service. Unlike other generator manufacturers, Kohler-certified distributors and dealers specialize in power. This means our service network can be called on for anything related to your generator and its components.

With Kohler, you enjoy world-class service and support from a global service network.

FEATURES & BENEFITS

DEC4000 Control Panel
User-friendly digital control with flexibility in expanding functions

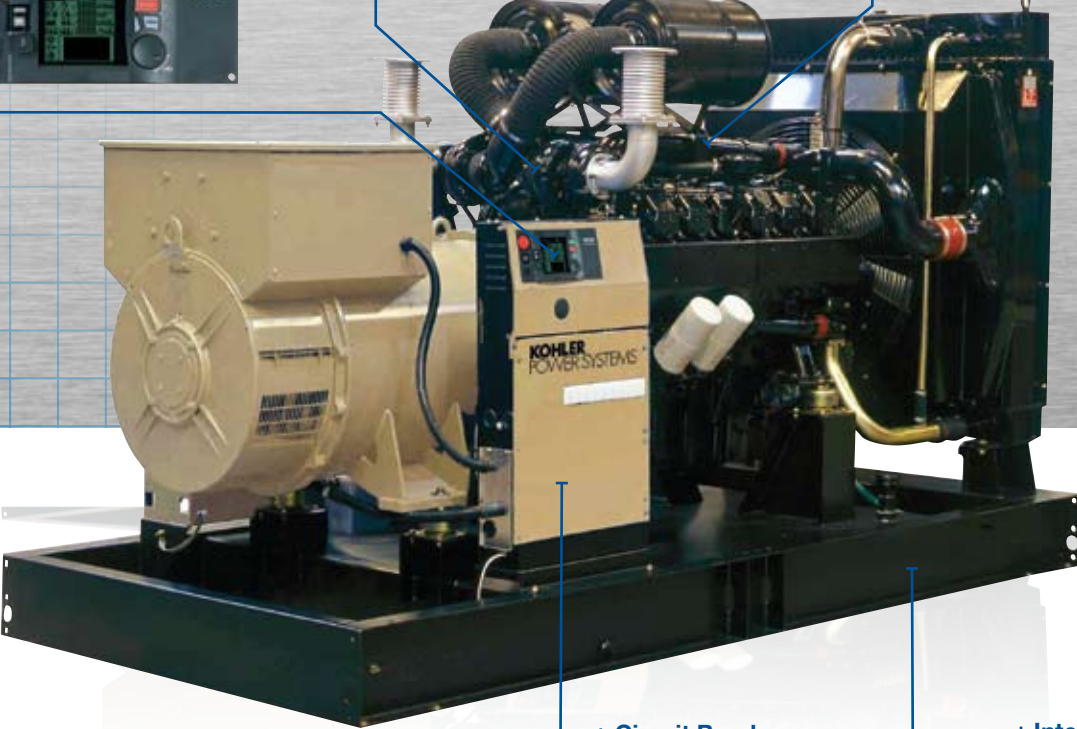


Heat Hand Protection (CE)▲
European (CE) standard protection against hot exhaust manifold

Isochronous Governor
Allows regulation of precise frequency

Circuit Breaker
Offers protection and maintenance of genset

Integrated Fuel-Tank in Generator Skid
Ease of set-up with a ‘plug & play’ mode



▲ Please check with your respective sales representative on availability.

PRODUCT SPECIFICATIONS



SPECIFICATIONS		KH330, KH300U	KH440, KH400U	KH550, KH500U	KH700, KH600U
Engine Model		P126TI-II	P158LE	P180LE	P222LE-S
Engine Cylinder Arrangement		6, inline	8, Vee	10, Vee	12, Vee
Displacement		11.05L	14.6L	18.27L	21.9L
Engine Governor		Isochronous	Isochronous	Isochronous	Isochronous
Fuel Consumption @ 75% Prime 50 Hz		47L/hr	65.1L/hr	81.3L/hr	99.8L/hr
Fuel Consumption @ 75% Prime 60 Hz		63L/hr	74.7L/hr	93.4L/hr	112.3L/hr
Dimension & Weight	Open	3160 x 1340 x 1592 mm, 3,050 kg	3470 x 1500 x 1829 mm, 3,530 kg	3470 x 1500 x 1968 mm, 4,020 kg	3470 x 1630 x 2131 mm, 4,640 kg
	Enclosed	4475 x 1410 x 2430 mm, 4,150 kg	5031 x 1560 x 2435 mm, 4,710 kg	5031 x 1560 x 2435 mm, 5,200 kg	5031 x 1690 x 2662 mm, 6,100 kg
Engine Emission		EPA Tier I*	EPA Tier I	EPA Tier I	EPA Tier I
Canopy Module		M228	M229	M229	M230
Noise Level @ 50 Hz @7m		72.2 dB(A)	71.9 dB(A)	72.1 dB(A)	75.5 dB(A)
Noise Level @ 60 Hz @7m		75.4 dB(A)	74.7 dB(A)	75.5 dB(A)	79.9 dB(A)
* For selected models only					

MODEL	ENGINE	ALTERNATOR		STANDBY RATING		PRIME RATING	
				kVA	kW	kVA	kW
KH300U*	P126TI-II	LSA462VL12	-	375	300	341	273
KH330	P126TI-II	LSA462VL12	ECO38-2LN	330	264	300	240
KH400U*	P158LE	LSA472VS3	-	500	400	455	364
KH440	P158LE	LSA472VS3	ECO40-1S	440	352	400	320
KH500U*	P180LE	LSA472M7	-	606	485	551	441
KH550	P180LE	LSA472M7	ECO40-3S	550	440	500	400
KH600U*	P222LE-S	LSA491S4	-	750	600	682	545
KH700	P222LE-S	LSA491S4	ECO40-2L	686	549	624	499
400/230V 50Hz							
*480/277 60Hz							