

GENERATORS PRODUCT GUIDE



KOHLER. Marine

ALWAYS PRESENT,
NEVER NOTICED.



6-kW diesel generator
with sound housing

KOHLER® marine generators are smaller. Quieter. With less vibration.* Each one is built to last and designed to go unnoticed.

Enjoy the journey.

*Compared to previous KOHLER generator models.



WHY KOHLER® MARINE

PROVEN RELIABILITY

Every KOHLER® marine generator is extensively quality-tested – before model release and before leaving the factory. The result is proven reliability.

PREMIUM LIMITED WARRANTY

We cover the first 2 years, with the option to purchase additional years.

GLOBAL SUPPORT

With nearly 1000 sales and service locations around the world, we're everywhere you go.

LOW-CO GASOLINE GENERATORS

KOHLER® low-CO gasoline generators exceed both CARB and EPA standards for CO and HC + NOx emission levels. And, thanks to their electronic fuel-injection systems, KOHLER low-CO generators are also extremely fuel-efficient.

Standard Features

- Remote start 12-pin connector
- Class H insulation
- 60/50 Hz capability
- Voltage regulation of $\pm 1.5\%$
- Frequency regulation of $\pm .5\%$
- RFI suppression
- Voltage adjustability
- Captive vibration isolation mounting system
- Advanced Digital Control II (ADC II)

Optional Accessories

- Remote digital gauge
- Ship-to-shore transfer switch
- Siphon break
- Seawater strainer
- Sound shield



5-kW low-CO gasoline generator

Information, specifications, materials and dimensions are subject to change without notice.

LOW-CO GASOLINE GENERATORS

Model	kW*	Hz	Cyl	RPM	Ph	Voltage	Amps	Length x Width x Height mm (in) Housed (H)/Unhoused (U)	Weight kg (lb)
5EKD	5	60	2	3600	1	120 120/240	41 20	(H) 773 (30.43) x 500 (19.69) x 467 (18.39) (U) 691 (27.20) x 466 (18.35) x 445 (17.51)	129 (285) 118 (260)
4EFKD	4	50	2	3000	1	230 240	17 16		
7.5EKD	7.5	60	2	3600	1	120 120/240	62 31	(H) 773 (30.43) x 500 (19.69) x 467 (18.39) (U) 691 (27.20) x 466 (18.35) x 445 (17.51)	129 (285) 118 (260)
6EFKD	6	50	2	3000	1	230 240	26 25		
10EKD	10	60	2	3600	1	120 120/240	83 41	(H) 800 (31.49) x 500 (19.69) x 467 (18.39) (U) 717 (28.23) x 466 (18.35) x 445 (17.51)	145 (320) 134 (295)
8EFKD	8	50	2	3000	1	230 240	34 33		

*kW rating varies by voltage.
Consult the generator spec sheet for more detail.

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DIESEL GENERATORS

Equipped with an Advanced Digital Control (5 to 32-kW units) or Decision-Maker[®] controller (11 to 200 kW) and the industry's most acoustically advanced sound shields, KOHLER[®] diesel generators provide the ultimate in overall performance.

Standard Features

- Remote start connection availability
- Class H insulation
- Multivoltage adjustability
- Voltage regulation of $\pm 1-2\%$
- Frequency regulation $\pm 5\%$ droop, $.8\%$ steady state for mechanically governed models, $.5\%$ isochronous for electronically governed models
- Radio suppression

Optional Accessories

- Remote start and meter panel kit
- Siphon break
- Remote digital gauge
- Sound shield (depending on model)



55-kW diesel generator
with sound housing

DIESEL GENERATORS

Model	kW*	Hz	Cyl	RPM	Ph	Voltage	Amps	Length x Width x Height mm (in) Housed (H)/Unhoused (U)	Weight kg (lb)
6EKOD	6	60	3	1800	1	120	50	(H) 780 (30.7) x 528 (20.8) x 559 (22)	222 (489)
						120/240	50/25	(U) 743 (29.3) x 448 (17.6) x 536 (21.1)	185 (408)
5EFKOD	5	50		1500		115/230	43.4/21.7		
						230	21.7		
						240	20.8		
9EKOZD	8.5	60	3	1800	1	120	70.8	(H) 865 (34.1) x 528 (20.8) x 559 (22)	249 (549)
						120/240	70.8/35.4	(U) 827 (32.6) x 448 (17.6) x 536 (21.1)	211 (465)
7EFKOZD	7	50		1500		115/230	60.8/30.4		
						230	30.4		
						240	29.2		
11EKOZD	11	60	4	1800	1	120	91.7	(H) 960 (37.8) x 528 (20.8) x 559 (22)	279 (615)
						120/240	91.7/45.8	(U) 922 (36.3) x 448 (17.6) x 536 (21.1)	241 (531)
9EFKOZD	9	50		1500		115/230	78.3/39.1		
						230	39.1		
						240	37.5		
11EKOZD	11	60	4	1800	3	220/380	20.9	(H) 960 (37.8) x 528 (20.8) x 559 (22)	280 (617)
						240/416	19.1	(U) 922 (36.3) x 448 (17.6) x 536 (21.1)	242 (533)
9EFKOZD	9	50		1500		120/240	33.1		
						127/220	36.1		
						230/400	16.2		
13EOZD	13	60	3	1800	1	120/240	108.4/54.2	(H) 1048 (41.3) x 635 (25) x 690 (27.2)	332 (735)
						115/230	95.7/47.8	(U) 936 (36.9) x 572 (22.5) x 659 (25.9)	297 (655)
11EFOZD	11	50		1500		230	47.8		
						240	45.8		

*kW rating varies by voltage.

Consult the generator spec sheet for more detail.

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DIESEL GENERATORS

Model	kW*	Hz	Cyl	RPM	Ph	Voltage	Amps	Length x Width x Height mm (in) Housed (H)/Unhoused (U)	Weight kg (lb)
13EKOZD	13	60	3	1800	1	120	108	(H) 992 (397) x 601 (23.64) x 711 (27.99)	395 (870)
11EFOZD	11	50		1500		120/240	54	(U) 984 (38.76) x 563 (22.15) x 682 (26.86)	376 (830)
						230	48		
						240	38		
13EKOZD	13	60	3	1800	1	120/280	45	(H) 992 (397) x 601 (23.64) x 711 (27.99)	395 (870)
					3	120/240	39	(U) 984 (38.76) x 563 (22.15) x 682 (26.86)	381 (840)
						120/240	54		
						127/220	43		
						139/240	39		
						277/480	20		
11EFOZD	11	50		1500		110/190	42		
						115/230	35		
						115/230	48		
						120/208	38		
						230/400	20		
						240/416	19		
						220/380	21		
15EOZD	15	60	3	1800	1	120/240	125/62.5	(H) 1048 (41.3) x 635 (25) x 690 (27.2)	338 (745)
13EFOZD	13	50		1500		115/230	113/56.5	(U) 936 (36.9) x 572 (22.5) x 659 (25.9)	376 (830)
						230	56.5		
						240	54.2		
15EKOZD	15	60	3	1800	1	120	125	(H) 1011 (39.80) x 601 (23.64) x 711 (27.99)	395 (870)
13EFOZD	13	50		1500		120/240	63	(U) 1003 (39.49) x 563 (22.15) x 682 (26.86)	376 (830)
						230	57		
						240	38		

*kW rating varies by voltage.
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DIESEL GENERATORS

Model	kW*	Hz	Cyl	RPM	Ph	Voltage	Amps	Length x Width x Height mm (in) Housed (H)/Unhoused (U)	Weight kg (lb)
15EKOZD	15	60	3	1800	1	120/280	52	(H) 1011 (39.8) x 601 (23.64) x 711 (27.99)	395 (870)
						3	45	(U) 1003 (39.49) x 563 (22.15) x 682 (26.86)	376 (830)
							63		
							49		
							45		
							23		
13EFKOZD	13	50		1500		277/480	23		
							49		
							41		
							57		
							45		
							23		
							22		
							25		
16.5EFKOZD	16.5	50	4	1500	1	110/190	62	(H) 1124 (44.25) x 601 (23.64) x 711 (27.99)	476 (1050)
						3	51	(U) 1117.1 (43.98) x 563 (22.15) x 682 (26.86)	440 (970)
							76		
							56		
							30		
							28		
17.5EFKOZD	17.5	50	4	1500	1	230	76	(H) 1124 (44.25) x 601 (23.64) x 711 (27.99)	476 (1050)
						3	58	(U) 1117.1 (43.98) x 563 (22.15) x 682 (26.86)	440 (970)

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DIESEL GENERATORS

Model	kW*	Hz	Cyl	RPM	Ph	Voltage	Amps	Length x Width x Height mm (in) Housed (H)/Unhoused (U)	Weight kg (lb)
19.5EFKOZD	19.5	50	4	1500	1	110/190	74	(H) 1144 (45.05) x 601 (23.64) x 711 (27.99)	490 (1080)
						3	61	(U) 1138 (44.81) x 563 (22.15) x 682 (26.86)	449 (990)
							87		
							66		
							35		
							33		
						240/416	33		
						220/380	38		
20EFKOZD	20	50	4	1500	1	230	87	(H) 1144 (45.05) x 601 (23.64) x 711 (27.99)	490 (1080)
						240	77	(U) 1138 (44.81) x 563 (22.15) x 682 (26.86)	449 (990)
20EOZD	20	60	4	1800	1	120/240	166.6/83.3	(H) 1137 (44.8) x 635 (25) x 690 (27.2)	375 (827)
17EFOZD	17	50		1500		115/230	148/74	(U) 1049 (41.3) x 578 (22.8) x 659 (25.9)	340 (749)
							74		
							70.8		
23EOZD	23	60	4T	1800	1	120/240	191.6/95.8	(H) 1137 (44.8) x 635 (25) x 690 (27.2)	387 (853)
20EFOZD	20	50		1500		115/230	174/87	(U) 1049 (41.3) x 578 (22.8) x 659 (25.9)	352 (776)
							87		
							83.3		
28EOZD	28	60	4	1800	1	120/240	233.4/116.7	(H) 1295 (51) x 635 (25) x 810 (31.9)	621 (1370)
25EFOZD	25	50		1500		115/230	108.7	(U) 1188 (46.8) x 635 (25) x 767 (30.2)	576 (1270)
							108.7		
							104.2		

*kW rating varies by voltage.
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DIESEL GENERATORS

Model	kW*	Hz	Cyl	RPM	Ph	Voltage	Amps	Length x Width x Height mm (in) Housed (H)/Unhoused (U)	Weight kg (lb)
28EOZD	28	60	4	1800	1	120/240	116.7	(H) 1295 (51) x 635 (25) x 810 (31.9)	626 (1380) 581 (1280)
						3	84.3	(U) 1188 (46.8) x 635 (25) x 767 (30.2)	
							84.3		
							42.1		
25EFOZD	25	50		1500	1	115/230	108.7		
						3	95.1		
							78.5		
							86.8		
							45.2		
							43.4		
32EOZD	32	60	4	1800	1	120/240	266.7/133.3	(H) 1295 (51) x 635 (25) x 810 (31.9)	621
28EFOZD	28	50		1500		115/230	121.7	(U) 1188 (46.8) x 635 (25) x 767 (30.2)	(1370)
						230	121.7		576
						240	116.7		(1270)
32EOZD	32	60	4	1800	1	120/240	133.3	(H) 1295 (51) x 635 (25) x 810 (31.9)	626 (1380) 581 (1280)
						3	96.3	(U) 1188 (46.8) x 635 (25) x 767 (30.2)	
							96.3		
							48.2		
28EFOZD	28	50		1500	1	115/230	117.4		
						3	106.5		
							88		
							97.3		
							50.6		
							48.6		

*kW rating varies by voltage.
Consult the generator spec sheet for more detail.

DIESEL GENERATORS

Model	kW*	Hz	Cyl	RPM	Ph	Voltage	Amps	Length x Width x Height mm (in) Housed (H)/Unhoused (U)/ Radiator (R)	Weight kg (lb)
40EOZDJ	40	60	4	1800	1	120/240	150	(H) 1633 (64.3) x 767 (30.2) x 1015 (39.9)	1000 (2205)
					3	120/208	139	(U) 1524 (60) x 722 (28.4) x 960 (37.8)	910 (2005)
						120/240	120	(R) 1858 (73.2) x 827 (32.6) x 1265 (49.8)	932 (2055)*
						127/220	131		
						139/240	120		
33EFOZDJ	33	50		1500	1	115/230	136		
					3	110/190	125		
						110/220	108		
						220/380	63		
						230/400	60		
						240/416	57		
40EFOZDJ	40	50	4	1500	1	115/230	174	(H) 1633 (64.3) x 767 (30.2) x 1015 (39.9)	1052 (2320)
					3	110/190	152	(U) 1549 (60.9) x 738 (29) x 961 (37.8)	943 (2080)
						110/220	131	(R) 1884 (74.2) x 827 (32.5) x 1265 (49.8)	966 (2130)*
						220/380	76		
						230/400	72		
	240/416	69							
50EFOZDJ	50	50		1500	1	115/230	196	(H) 1690 (66.5) x 767(30.2) x 1015 (33.9)	1087 (2396)
					3	110/190	190	(U) 1606 (63.2) x 738 (29) x 961 (37.8)	978 (2156)
						110/220	164	(R) 1941 (76.4) x 827 (32.5) x 1265 (49.8)	1001 (2206)*
						220/380	95		
						230/400	87		
	240/416	83							

*kW rating varies by voltage and radiator models.
Consult the generator spec sheet for more detail.

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DIESEL GENERATORS

Model	kW*	Hz	Cyl	RPM	Ph	Voltage	Amps	Length x Width x Height mm (in) Housed (H)/Unhoused (U)/ Radiator (R)	Weight kg (lb)
55EOZDJ	55	60	4	1800	1	120/240	221	(H) 1633 (64.3) x 767 (30.2) x 1015 (39.9)	1063 (2344)
						120/208	191	(U) 1549 (60.9) x 738 (29) x 961 (37.8)	954 (2104)
						120/240	165	(R) 1884 (74.2) x 827 (32.5) x 1265 (49.8)	977 (2154)*
						127/220	180		
						139/240	165		
45EFOZDJ	40	50		1500	1	277/480	83		
						115/230	196		
						3	171		
						110/220	148		
						220/380	86		
65EOZDJ	65	60	4	1800	1	230/400	79		
						240/416	71		
						3	226	(H) 1690 (66.5) x 767 (30.2) x 1015 (39.9)	1098 (2420)
						120/240	195	(U) 1606 (63.2) x 738 (29) x 961 (37.8)	989 (2180)
						127/220	213	(R) 1941 (76.4) x 827 (32.5) x 1265 (49.8)	1012 (2230)*
55EFOZDJ	50	50		1500	1	139/240	195		
						277/480	98		
						3	209		
						110/220	181		
						220/380	105		
						230/400	95		
						240/416	89		

*kW rating varies by voltage and radiator models.
Consult the generator spec sheet for more detail.

DIESEL GENERATORS

Model	kW*	Hz	Cyl	RPM	Ph	Voltage	Amps	Length x Width x Height mm (in) Housed (H)/Unhoused (U)/ Radiator (R)	Weight kg (lb)
80EOZDJ	80	60	6	1800	3	120/208	278	(H) 1754 (69) x 831 (32.7) x 1032 (40.6)	1234 (2720)
						120/240	241	(U) 1657 (65.2) x 753 (29.6) x 999 (39.3)	1111 (2450)
						127/220	262	(R) 1992 (78.4) x 890 (35) x 1277 (50.2)	1143 (2520)*
						139/240	241		
						277/480	120		
70EFOZDJ	70	50		1500		110/190	266		
						110/220	230		
						220/380	133		
						230/400	126		
						240/416	121		
99EOZDJ	99	60	6	1800	3	120/208	343	(H) 1829 (72) x 831 (32.7) x 1032 (40.6)	1320 (2910)
						120/240	298	(U) 1732 (68.2) x 753 (29.6) x 999 (39.3)	1207 (2660)
						127/220	325	(R) 2067 (81.3) x 890 (35) x 1277 (50.2)	1238 (2730)*
						139/240	298		
						277/480	149		
80EFOZDJ	80	50		1500		110/190	304		
						110/220	262		
						220/380	152		
						230/400	144		
						240/416	139		

*kW rating varies by voltage and radiator models.
Consult the generator spec sheet for more detail.

DIESEL GENERATORS

Model	kW*	Hz	Cyl	RPM	Ph	Voltage	Amps	Length x Width x Height mm (in) Housed (H)/Unhoused (U)/ Radiator (R)	Weight kg (lb)
125EOZDJ	125	60	6	1800	3	120/208	434	(H) 2205 (86.81) x 971 (38.23) x 1065 (41.92)	1683 (3710)
						120/240	376	(U) 2068 (81.43) x 893 (35.16) x 1003 (39.47)	1515 (3340)
						127/220	410	(R) 2466 (97.10) x 1129 (44.45) x 1275 (50.20)	1578 (3478)
						139/240	376		
						277/480	188		
100EFOZDJ	100	50		1500		110/190	380		
						120/208	347		
						110/220	328		
						220/380	190		
						230/400	180		
						240/416	173		
150EOZDJ	150	60	6	1800	3	120/208	520	(H) 2205 (86.81) x 971 (38.23) x 1065 (41.92)	1719 (3789)
						120/240	451	(U) 2091 (82.33) x 893 (35.16) x 1003 (39.47)	1551 (3419)
						127/220	492	(R) 2498 (980) x 1129 (44.45) x 1275 (50.20)	1613 (3557)
						139/240	451		
						277/480	226		
125EFOZDJ	125	50		1500		110/190	474		
						120/208	433		
						110/220	409		
						220/380	237		
						230/400	225		
240/416	217								

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GLOBAL SUPPORT

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ISO 9001
KOHLER
POWER SYSTEMS
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KOHLER Marine