

GENERATORS

Marine Product Guide



KOHLER[®]
IN POWER. SINCE 1920.

**ALWAYS PRESENT
NEVER NOTICED**



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

PROVEN RELIABILITY

Every KOHLER 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 two 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.

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LOW-CO GASOLINE GENERATORS

KOHLER low-CO gasoline generators exceed both CARB and EPA standards for CO and HC + NO_x 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*

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LOW-CO GASOLINE GENERATORS

Model	kW*	Hz	Cyl	RPM	Ph	Voltage	Amps	Length x Width x Height mm (in) H – Housed / U – Unhoused	Weight (Wet) kg (lb)
5EKD	5	60	2	3600	1	120	41.7	H – 773 (30.4) x 500 (19.7) x 467 (18.4) U – 691 (27.2) x 466 (18.4) x 445 (17.5)	H – 132 (290) U – 120 (265)
						120 / 240	20.8		
4EFKD	4	50		3000		115 / 230	17.4		
						230	17.4		
7.5EKD	7.5	60	2	3600	1	240	16.7	H – 773 (30.4) x 500 (19.7) x 467 (18.4) U – 691 (27.2) x 466 (18.4) x 445 (17.5)	H – 132 (290) U – 120 (265)
						120	62.5		
6EFKD	6	50		3000		120 / 240	31.3		
						115 / 230	26.1		
10EKD	10	60	2	3600	1	230	26.1	H – 800 (31.5) x 500 (19.7) x 467 (18.4) U – 717 (28.2) x 466 (18.4) x 445 (17.5)	H – 147 (325) U – 136 (300)
						240	25		
8EFKD	8	50		3000		120	83.3		
						120 / 240	41.7		
8EFKD	8	50	2	3000	1	115 / 230	34.8	H – 800 (31.5) x 500 (19.7) x 467 (18.4) U – 717 (28.2) x 466 (18.4) x 445 (17.5)	H – 147 (325) U – 136 (300)
						230	34.8		
240	33.3								

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

Equipped with either an Advanced Digital Control IId (5 to 11-kW units) or Decision-Maker[®] Controller (12 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 generator with
DEC 3500 Controller*



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DIESEL GENERATORS

Model	kW*	Hz	Cyl	RPM	Ph	Voltage	Amps	Length x Width x Height mm (in) H – Housed / U – Unhoused	Weight (Wet) kg (lb)
6EKOD	6	60	3	1800	1	120	50	H – 780 (30.7) x 528 (20.8) x 559 (22) U – 743 (29.3) x 448 (17.6) x 536 (21.1)	H – 222 (489) U – 185 (407)
5EFKOD	5	50		1500		120 / 240	50 / 25		
						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) U – 827 (32.6) x 448 (17.6) x 536 (21.1)	H – 249 (548) U – 211 (465)
7EFKOZD	7	50		1500		120 / 240	70.8 / 35.4		
						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) U – 922 (36.3) x 448 (17.6) x 536 (21.1)	H – 279 (616) U – 241 (532)
9EFKOZD	9	50		1500		120 / 240	91.7 / 45.8		
						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) U – 922 (36.3) x 448 (17.6) x 536 (21.1)	H – 406 (896) U – 376 (830)
9EFKOZD	9	50		1500		240 / 416	19.1		
						120 / 240	33.1		
						127 / 220	36.1		
				230 / 400	16.2				
14EKOZD	14	60	3	1800	1	120	117	H – 1064 (41.9) x 652.5 (25.7) x 711 (27.9) U – 984 (38.8) x 580 (22.8) x 695 (27.4)	H – 395 (870) U – 376 (830)
12EFKOZD	12	50		1500		120 / 240	59		
						230	53		
						240	40		

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DIESEL GENERATORS

Model	kW*	Hz	Cyl	RPM	Ph	Voltage	Amps	Length x Width x Height mm (in) H – Housed / U – Unhoused	Weight (Wet) kg (lb)	
14EKOZD	14	60	3	1800	3	120 / 208	49	H – 1064 (41.9) x 652.5 (25.7) x 711 (27.9) U – 984 (38.8) x 580 (22.8) x 695 (27.4)	H – 406 (896) U – 376 (830)	
						120 / 240	43			
					1	120 / 240	59			
						3	127 / 220			46
					139 / 240		43			
12EFKOZD	12	50		1500	3	3	110 / 190			46
							115 / 230			38
					1	115 / 230	53			
						3	120 / 208			42
					230 / 400		22			
240 / 416	21									
220 / 380	23									
16EKOZD	16	60	3	1800	1	120	134	H – 1064 (41.9) x 652.5 (25.7) x 711 (27.9)	H – 406 (896)	
13.5EFKOZD	14	50				1500	120 / 240			67
				230	59					
						240	40	U – 1003 (39.5) x 580 (22.8) x 695 (27.4)	U – 376 (830)	
16EKOZD	16	60	3	1800	3	120 / 208	56	H – 1064 (41.9) x 652.5 (25.7) x 711 (27.9) U – 1003 (39.5) x 580 (22.8) x 695 (27.4)	H – 395 (870) U – 376 (830)	
						120 / 240	49			
					1	120 / 240	67			
						3	127 / 220			53
					139 / 240		49			
277 / 480	25									
13.5EFKOZD	13.5	50		1500	3	3	110 / 190			52
							115 / 230			43
					1	115 / 230	59			
						3	120 / 208			47
			230 / 400		25					
			240 / 416		24					
220 / 380	26									

Model	kW*	Hz	Cyl	RPM	Ph	Voltage	Amps	Length x Width x Height mm (in) H – Housed / U – Unhoused	Weight (Wet) kg (lb)		
21EKOZD	21	60	4	1800	1	120	175	H – 1197 (47.1) x 652.5 (25.7) x 711 (27.9)	H – 480 (1059)		
							120 / 240			88	
18EFKOZD	18	50				1500	230			79	U – 1121 (44.1) x 577.5 (22.7) x 694 (27.3)
				240	61						
21EKOZD	21	60	4	1800	3	120 / 208	73	H – 1197 (47.1) x 652.5 (25.7) x 711 (27.9)	H – 480 (1059)		
						120 / 240	64				
					1	120 / 240	80				
					3	127 / 220	69				
						139 / 240	64				
277 / 480	32										
17EFKOZD	17	50		1500	3	110 / 190	65			U – 1121 (44.1) x 577.5 (22.7) x 694 (27.3)	U – 440 (970)
						115 / 230	54				
					1	115 / 230	70				
					3	120 / 208	58				
			230 / 400			31					
			240 / 416	29							
							220 / 380	33			
24EKOZD	24	60	4	1800	1	120	200	H – 1197 (47.1) x 652.5 (25.7) x 711 (27.9)	H – 489 (1078)		
							120 / 240			100	
20.5EFKOZD	1	50		1500		230	90	U – 1138 (44.8) x 577.5 (22.7) x 694 (27.3)	U – 449 (990)		
				240	78						

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Model	kW*	Hz	Cyl	RPM	Ph	Voltage	Amps	Length x Width x Height mm (in) H – Housed / U – Unhoused	Weight (Wet) kg (lb)
24EKOZD	24	60	4	1800	3	120 / 208	84	H – 1197 (47.1) x 652.5 (25.7) x 711 (27.9) U – 1138 (44.8) x 577.5 (22.7) x 694 (27.3)	H – 489 (1078) U – 449 (990)
						120 / 240	73		
					1	120 / 240	92		
						3	127 / 220		
					139 / 240		73		
20.5EFKOZD	20.5	50		1500	3	277 / 480	37		
						110 / 190	78		
					3	115 / 230	65		
						1	115 / 230		
					3	120 / 208	72		
230 / 400	37								
240 / 416	36								
220 / 380	39								
28EOZD	28	60	4	1800	1	120 / 240	117	H – 1295 (51) x 635 (25) x 810 (31.9)	H – 628 (1385)
25EFOZD	25	50				1500	1	115 / 230	109
			230	109					
						240	104		
28EOZD	28	60	4	1800	3	120 / 208	97	H – 1295 (51) x 635 (25) x 810 (31.9) U – 1188 (46.8) x 635 (25) x 767 (30.2)	H – 633 (1395) U – 587 (1295)
						120 / 240	84		
					1	120 / 240	117		
						3	127 / 220		
					139 / 240		84		
25EFOZD	25	50		1500	3	277 / 480	42		
						110 / 190	95		
					3	115 / 230	78		
						1	115 / 230		
					3	120 / 208	87		
230 / 400	45								
240 / 416	43								
220 / 380	47								

Model	kW*	Hz	Cyl	RPM	Ph	Voltage	Amps	Length x Width x Height mm (in) H – Housed / U – Unhoused / R – Radiator	Weight (Wet) kg (lb)	
32EOZD	32	60	4	1800	1	120 / 240	133	H – 1295 (51) x 635 (25) x 810 (31.9)	H – 628 (1385)	
28EFOZD	28	50		1500		115 / 230	122			U – 1188 (46.8) x 635 (25) x 767 (30.2)
						230	122			
						240	117			
32EOZD	32	60	4	1800	3	120 / 208	111	H – 1295 (51) x 635 (25) x 810 (31.9) U – 1188 (46.8) x 635 (25) x 767 (30.2)	H – 633 (1395) U – 587 (1295)	
						120 / 240	96			
						1	120 / 240			133
						3	127 / 220			105
							139 / 240			96
277 / 480	48									
28EFOZD	28	50		1500	3	110 / 190	106			
						115 / 230	88			
						1	115 / 230			117
						3	120 / 208			97
			230 / 400				51			
			240 / 416				49			
			220 / 380				53			
40EOZDJ	40	60	4	1800	3	120 / 208	139	H – 1633 (64.3) x 767 (30.2) x 1015 (39.9) U – 1524 (60) x 722 (28.4) x 960 (37.8) R – 1858 (73.2) x 827 (32.6) x 1265 (49.8)	H – 1025 (2260) U – 935 (2060) R – 957 (2110)*	
						120 / 240	120			
						1	120 / 240			150
						3	127 / 220			131
							139 / 240			120
277 / 480	60									
33EFOZDJ	33	50		1500	3	110 / 190	125			
						110 / 220	108			
						1	115 / 230			143
						3	220 / 380			63
			230 / 400				60			
			240 / 416				57			

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Model	kW*	Hz	Cyl	RPM	Ph	Voltage	Amps	Length x Width x Height mm (in)		Weight (Wet) kg (lb)
								H – Housed / U – Unhoused / R – Radiator		
40EFOZDJ	40	50	4	1500	3	110 / 190	152	H – 1633 (64.3) x 767 (30.2) x 1015 (39.9)	H – 1080 (2380)	
						110 / 220	131			
						115 / 230	174			
						3	220 / 380	76	U – 1549 (60.9) x 738 (29) x 961 (37.8)	U – 971 (2140)
							230 / 400	72	R – 1884 (74.2) x 827 (32.5) x 1265 (49.8)	R – 993 (2190)*
240 / 416	69									
50EFOZDJ	50	50	4	1500	3	110 / 190	190	H – 1690 (66.5) x 767 (30.2) x 1015 (39.9)	H – 1114 (2456)	
						110 / 220	164			
						115 / 230	196			
						3	220 / 380	95	U – 1606 (63.2) x 738 (29) x 961 (37.8)	U – 1005 (2216)
							230 / 400	90	R – 1941 (76.4) x 827 (32.5) x 1265 (49.8)	R – 1028 (2266)*
240 / 416	87									
55EOZDJ	55	60	4	1800	3	120 / 208	191	H – 1633 (64.3) x 767 (30.2) x 1015 (39.9)	H – 1090 (2404)	
						120 / 240	165			
					1	120 / 240	221			
						127 / 220	180			
					3	139 / 240	165			U – 1549 (60.9) x 738 (29) x 961 (37.8)
277 / 480	83	R – 1884 (74.2) x 827 (32.5) x 1265 (49.8)		R – 1004 (2214)*						
110 / 190	171									
45EFOZDJ	45	50		1500	3	1	110 / 220			148
							115 / 230			196
						3	220 / 380			86
			230 / 400				79			
			240 / 416				71			

Model	kW*	Hz	Cyl	RPM	Ph	Voltage	Amps	Length x Width x Height mm (in) H – Housed / U – Unhoused / R – Radiator	Weight (Wet) kg (lb)
65EOZDJ	65	60	4	1800	3	120 / 208	226	H – 1690 (66.5) x 767 (30.2) x 1015 (39.9) U – 1606 (63.2) x 738 (29) x 961 (37.8) R – 1941 (76.4) x 827 (32.5) x 1265 (49.8)	H – 1125 (2480) U – 1016 (2240) R – 1039 (2290)*
						120 / 240	195		
					1	120 / 240	221		
					3	127 / 220	213		
						139 / 240	195		
55EFOZDJ	55	50		1500	3	277 / 480	98		
						110 / 190	209		
					1	110 / 220	181		
					3	115 / 230	217		
						220 / 380	105		
230 / 400	95								
80EOZDJ	80	60	4	1800	3	240 / 416	89	H – 1754 (69) x 831 (32.7) x 1032 (40.6) U – 1657 (65.2) x 753 (29.6) x 999 (39.3) R – 1992 (78.4) x 890 (35) x 1277 (50.2)	H – 1270 (2800) U – 1148 (2530) R – 1179 (2600)*
						120 / 208	278		
					120 / 240	241			
					127 / 220	262			
					139 / 240	241			
70EFOZDJ	70	50		1500	3	277 / 480	120		
						110 / 190	266		
					1	110 / 220	230		
					3	220 / 380	133		
						230 / 400	126		
240 / 416	121								

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DIESEL GENERATORS

Model	kW*	Hz	Cyl	RPM	Ph	Voltage	Amps	Length x Width x Height mm (in) H – Housed / U – Unhoused / R – Radiator	Weight (Wet) kg (lb)
99EOZDJ	99	60	4	1800	3	120 / 208	343	H – 1829 (72) x 831 (32.7) x 1032 (40.6) U – 1732 (68.2) x 753 (29.6) x 999 (39.3) R – 2067 (81.3) x 890 (35) x 1277 (50.2)	H – 1356 (2990) U – 1243 (2740) R – 1275 (2810)*
						120 / 240	298		
						127 / 220	325		
						139 / 240	298		
						277 / 480	149		
80EFOZDJ	80	50	4	1500	3	110 / 190	304	H – 1829 (72) x 831 (32.7) x 1032 (40.6) U – 1732 (68.2) x 753 (29.6) x 999 (39.3) R – 2067 (81.3) x 890 (35) x 1277 (50.2)	H – 1356 (2990) U – 1243 (2740) R – 1275 (2810)*
						110 / 220	262		
						220 / 380	152		
						230 / 400	144		
						240 / 416	139		
125EOZDJ	125	60	6	1800	3	120 / 208	434	H – 2205 (86.8) x 971 (38.2) x 1065 (41.9) U – 2068 (81.4) x 893 (35.2) x 1003 (39.5) R – 2466 (97.1) x 1129 (44.5) x 1275 (50.2)	H – 1683 (3710) U – 1515 (3340) R – 1578 (3478)*
						120 / 240	376		
						127 / 220	410		
						139 / 240	376		
						277 / 480	188		
100EFOZDJ	100	50	6	1500	3	110 / 190	380	H – 2205 (86.8) x 971 (38.2) x 1065 (41.9) U – 2068 (81.4) x 893 (35.2) x 1003 (39.5) R – 2466 (97.1) x 1129 (44.5) x 1275 (50.2)	H – 1683 (3710) U – 1515 (3340) R – 1578 (3478)*
						120 / 208	347		
						110 / 220	328		
						220 / 380	190		
						230 / 400	180		
						240 / 416	173		

Model	kW*	Hz	Cyl	RPM	Ph	Voltage	Amps	Length x Width x Height mm (in) H – Housed / U – Unhoused / R – Radiator	Weight (Wet) kg (lb)
150EOZDJ	150	60	6	1800	3	120 / 208	520	H – 2205 (86.8) x 971 (38.2) x 1065 (41.9)	H – 1719 (3789)
						120 / 240	451		
						127 / 220	492		
						139 / 240	451		
						277 / 480	226		
125EFOZDJ	125	50	6	1500	3	110 / 190	474	U – 2091 (82.3) x 893 (35.2) x 1003 (39.5)	U – 1551 (3419)
						120 / 208	433	R – 2498 (98) x 1129 (44.5) x 1275 (50.2)	R – 1613 (3557)*
						110 / 220	409		
						220 / 380	237		
						230 / 400	225		
						240 / 416	217		
						200EOZDJ	200	60	6
120 / 240	601								
127 / 220	656								
139 / 240	601								
175EFOZDJ	175	50	6	1500	3	277 / 480	301	U – 2490 (98) x 970 (38.2) x 1086 (42.8)	U – 2067 (4558)
						110 / 190	665		
						110 / 220	574		
						120 / 208	607		
						220 / 380	332		
						230 / 400	316		
						240 / 416	304		

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GLOBAL SUPPORT

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