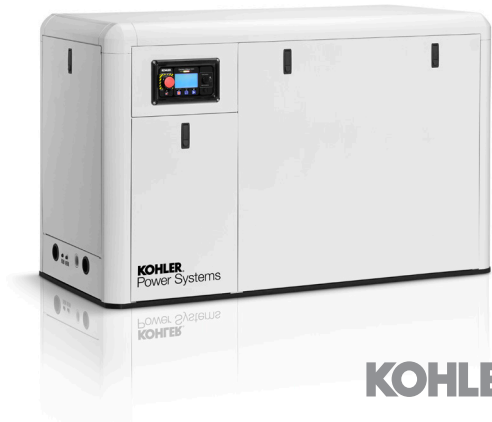


# GENERATORS PRODUCT GUIDE



**KOHLER** Marine

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® 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) (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)	132 (290) 120 (265)
4EFKD	4	50		3000		120/240	20.8		
				115/230		17.4			
				230		17.4			
				240	16.7				
7.5EKD	7.5	60	2	3600	1	120	62.5	(H) 773 (30.4) x 500 (19.7) x 467 (18.4) (U) 691 (27.2) x 466 (18.4) x 445 (17.5)	132 (290) 120 (265)
6EFKD	6	50		3000		120/240	31.3		
				115/230		26.1			
				230		26.1			
				240	25				
10EKD	10	60	2	3600	1	120	83.3	(H) 800 (31.5) x 500 (19.7) x 467 (18.4) (U) 717 (28.2) x 466 (18.4) x 445 (17.5)	147 (325) 136 (300)
8EFKD	8	50		3000		120/240	41.7		
				115/230		34.8			
				230		34.8			
				240	33.3				

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

Information, specifications, materials and dimensions are subject to change without notice. 5

# DIESEL GENERATORS

Equipped with an Advanced Digital Control (5 to 32-kW units) or Decision-Maker<sup>®</sup> controller (11 to 200 kW) and the industry's most acoustically advanced sound shields, KOHLER<sup>®</sup> 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)



# 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)	222 (489)
5EFKOD	5	50		1500		120/240	50/25		
				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 (548)
7EFKOZD	7	50		1500		120/240	70.8/35.4		
				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 (616)
9EFKOZD	9	50		1500		120/240	91.7/45.8		
				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 (618)
9EFKOZD	9	50		1500		240/416	19.1		
				1500		120/240	33.1		
						127/220	36.1		
230/400	16.2								
13EKOZD	13	60	3	1800	1	120	108	(H) 992 (397) x 601 (23.6) x 711 (28)	395 (870)
11EFKOZD	11	50		1500		120/240	54		
				1500		230	48		
						240	38		

\*kW rating varies by voltage.

Consult the generator spec sheet for more detail.

Information, specifications, materials and dimensions are subject to change without notice. 7

# 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)	
13EKOZD	13	60	3	1800	3	120/208	45	(H) 992 (397) x 601 (23.6) x 711 (28) (U) 984 (38.8) x 563 (22.2) x 682 (26.9)	395 (870) 376 (830)	
						120/240	39			
						120/240	54			
						127/220	43			
						139/240	39			
						277/480	20			
11EFKOZD	11	50		1500	3	110/190	42			
						115/230	35			
						115/230	48			
						120/208	38			
						230/400	20			
						240/416	19			
15EKOZD	15	60	3	1800	1	120	125	(H) 1011 (39.8) x 601 (23.6) x 711 (28) (U) 1003 (39.5) x 563 (22.2) x 682 (26.9)	395 (870) 376 (830)	
						120/240	63			
13EFKOZD	13	50		1500		3	230			57
							240			38
15EKOZD	15	60	3	1800	3	120/208	52	(H) 1011 (39.8) x 601 (23.6) x 711 (28) (U) 1003 (39.5) x 563 (22.2) x 682 (26.9)	395 (870) 376 (830)	
						120/240	45			
						120/240	63			
						127/220	49			
						139/240	45			
						277/480	23			
13EFKOZD	13	50		1500	3	110/190	49			
						115/230	41			
						115/230	57			
						120/208	45			
						230/400	23			
						240/416	22			
					3	220/380	25			

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

Information, specifications, materials and dimensions are subject to change without notice. 8



# 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)	
20EKOZD	20	60	4	1800	1	120	83	(H) 1124 (44.3) x 601 (23.6) x 711 (28)	476 (1050)	
17.5EFKOZD	17.5	50				120/240	83			
				1500		230	76	(U) 1117 (44) x 563 (22.2) x 682 (26.9)	440 (970)	
						240	58			
20EKOZD	20	60	4	1800	1	3	120/208	69	(H) 1124 (44.3) x 601 (23.6) x 711 (28) (U) 1117 (44) x 563 (22.2) x 682 (26.9)	476 (1050) 440 (970)
						3	120/240	60		
						1	120/240	83		
						3	127/220	66		
						3	139/240	60		
						3	277/480	30		
16.5EFKOZD	16.5	50		1500	1	3	110/190	62		
						3	115/230	51		
						1	115/230	63		
						3	120/208	56		
						3	230/400	30		
						3	240/416	28		
				3	220/380	30				
23EKOZD	23	60	4	1800	1	120	96	(H) 1144 (45) x 601 (23.6) x 711 (28)	490 (1080)	
20EFKOZD	20	50				120/240	96			
				1500	1	230	87	(U) 1138 (44.8) x 563 (22.2) x 682 (26.9)	449 (990)	
										240

\*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) (H) Housed / (U) Unhoused	Weight (Wet) kg (lb)
23EKOZD	23	60	4	1800	3	120/208	80	(H) 1144 (45) x 601 (23.6) x 711 (28) (U) 1138 (44.8) x 563 (22.2) x 682 (26.9)	490 (1080) 449 (990)
						120/240	69		
						120/240	96		
						127/220	75		
						139/240	69		
						277/480	35		
19.5EFOZD	19.5	50		1500	3	110/190	72		
						115/230	59		
						115/230	80		
						120/208	66		
						230/400	34		
						240/416	33		
28EOZD	28	60	4	1800	1	120/240	117	(H) 1295 (51) x 635 (25) x 810 (31.9) (U) 1188 (46.8) x 635 (25) x 767 (30.2)	628 (1385) 583 (1285)
						115/230	109		
25EFOZD	25	50		1500		230	109		
							240		
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)	633 (1395) 587 (1295)
						120/240	84		
						120/240	117		
						127/220	92		
						139/240	84		
						277/480	42		
25EFOZD	25	50		1500	3	110/190	95		
						115/230	78		
						115/230	109		
						120/208	87		
						230/400	45		
						240/416	43		
					3	220/380	47		

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

Information, specifications, materials and dimensions are subject to change without notice. 10

# DIESEL GENERATORS

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

\*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)	Weight (Wet) kg (lb)	
								(H) Housed / (U) Unhoused / Radiator (R)		
40EFOZDJ	40	50	4	1500	3	110/190	152		1080 (2380) 971 (2140) 993 (2190)*	
					3	110/220	131	(H) 1633 (64.3) x 767 (30.2) x 1015 (39.9)		
					1	115/230	174	(U) 1549 (60.9) x 738 (29) x 961 (37.8)		
					3	220/380	76	(R) 1884 (74.2) x 827 (32.5) x 1265 (49.8)		
					3	230/400	72			
					3	240/416	69			
50EFOZDJ	50	50	4	1500	3	110/190	190		1114 (2456) 1005 (2216) 1028 (2266)*	
					3	110/220	164	(H) 1690 (66.5) x 767 (30.2) x 1015 (39.9)		
					1	115/230	196	(U) 1606 (63.2) x 738 (29) x 961 (37.8)		
					3	220/380	95	(R) 1941 (76.4) x 827 (32.5) x 1265 (49.8)		
					3	230/400	90			
					3	240/416	87			
55EOZDJ	55	60	4	1800	3	120/208	191		1090 (2404) 982 (2164) 1004 (2214)*	
					3	120/240	165	(H) 1633 (64.3) x 767 (30.2) x 1015 (39.9)		
					1	120/240	221	(U) 1549 (60.9) x 738 (29) x 961 (37.8)		
					3	127/220	180	(R) 1884 (74.2) x 827 (32.5) x 1265 (49.8)		
					3	139/240	165			
45EFOZDJ	45	50		1500	3	277/480	83			
					3	110/190	171			
					3	110/220	148			
					1	115/230	196			
					3	220/380	86			
					3	230/400	79			
					3	240/416	71			

\*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) (H) Housed / (U) Unhoused / Radiator (R)	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)	1125 (2480) 1016 (2240) 1039 (2290)*
						120/240	195		
						120/240	221		
						127/220	213		
						139/240	195		
						277/480	98		
55EFOZDJ	55	50		1500	3	110/190	209		
						110/220	181		
						115/230	217		
						220/380	105		
						230/400	95		
						240/416	89		
80EOZDJ	80	60	4	1800	3	120/208	278	(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)	1270 (2800) 1148 (2530) 1179 (2600)*
						120/240	241		
						127/220	262		
						139/240	241		
						277/480	120		
						110/190	266		
70EFOZDJ	70	50		1500	3	110/220	230		
						220/380	133		
						230/400	126		
						240/416	121		

\*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) (H) Housed / (U) Unhoused / Radiator (R)	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)	1356 (2990) 1243 (2740) 1275 (2810)*
						120/240	298		
						127/220	325		
						139/240	298		
						277/480	149		
80EFOZDJ	80	50	4	1500	3	110/190	304		
						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)	1683 (3710) 1515 (3340) 1578 (3478)
						120/240	376		
						127/220	410		
						139/240	376		
						277/480	188		
100EFOZDJ	100	50	6	1500	3	110/190	380		
						120/208	347		
						110/220	328		
						220/380	190		
						230/400	180		
						240/416	173		

\*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) (H) Housed / (U) Unhoused / Radiator (R)	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) (U) 2091 (82.3) x 893 (35.2) x 1003 (39.5) (R) 2498 (98) x 1129 (44.5) x 1275 (50.2)	1719 (3789) 1551 (3419) 1613 (3557)		
						120/240	451				
						127/220	492				
						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							
			200EOZDJ	200	60	1800	3	120/208	695	(H) 2661 (104.8) x 1048 (41.3) x 1174 (46.2) (U) 2490 (98) x 970 (38.2) x 1086 (42.8)	2147 (4733) 2067 (4558)
120/240	602										
127/220	657										
139/240	602										
277/480	301										
175EFOZDJ	175	50				1500		110/190	666		
								110/220	575		
								220/380	333		
								230/400	316		
						240/416	304				

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

# GLOBAL SUPPORT

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POWER SYSTEMS  
NATIONALLY REGISTERED



**KOHLER** Marine