



Marine Commercial Worldwide

Marine Diesel Generating Sets



Selection Guide

Technology & Experience since 1948

Marine

Power

Direkt

BHKW

Komponenten

Service / Parts

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Auxiliary Generating Sets

Auxiliary Generating Sets

Powered by John Deere engines

Ratings: 30 – 130 kWe, 50 Hz // 50 – 160 kWe, 60 Hz

John Deere Engine	Rating		Dimension L x W x H	Weight
	50 Hz	60 Hz		
6068 TFM76	75 kWe	95 kWe	1800 x 1000 x 1400 mm	1800 kg
6068 SFM75	130 kWe	160 kWe	1900 x 1000 x 1400 mm	2100 kg

Powered by MAN engines

Ratings: 100 – 500 kWe, 50 Hz // 100 – 590 kWe, 60 Hz

MAN Engine	Rating		Dimension L x W x H	Weight
	50 Hz	60 Hz		
D 2866 LXE red	164 kWe	200 kWe	2800 x 1100 x 1480 mm	2800 kg
D 2866 LXE	230 kWe	265 kWe	2900 x 1100 x 1480 mm	3000 kg
D 2876 LE301	322 kWe	365 kWe	3000 x 1100 x 1480 mm	3100 kg
D 2840 LE301	420 kWe	485 kWe	3000 x 1350 x 1450 mm	3750 kg
D 2842 LE301	500 kWe	590 kWe	3200 x 1350 x 1450 mm	4150 kg

Subject to change without notice

Auxiliary Generating Sets

Powered by SCANIA engines

Ratings: 150 – 414 kWe, 50 Hz // 150 – 489 kWe, 60 Hz

SCANIA Engine	Rating		Dimension L x W x H	Weight
	50 Hz	60 Hz		
DI12 62M	–	187 kWe	2300 x 1100 x 1500 mm	2800 kg
DI12 62M	183 kWe	202 kWe	2300 x 1100 x 1500 mm	2800 kg
DI12 62M	220 kWe	239 kWe	2300 x 1100 x 1500 mm	3000 kg
DI12 62M	257 kWe	262 kWe	2300 x 1100 x 1500 mm	3000 kg
DI12 62M	290 kWe	308 kWe	2300 x 1100 x 1500 mm	3250 kg
DI12 64M	290 kWe	308 kWe	2500 x 1100 x 1500 mm	3250 kg
DI12 64M	347 kWe	366 kWe	2500 x 1100 x 1500 mm	3250 kg
DI16 55M	337 kWe	373 kWe	2900 x 1350 x 1500 mm	3750 kg
DI16 55M	392 kWe	432 kWe	2900 x 1350 x 1500 mm	3750 kg
DI16 55M	414 kWe	460 kWe	2900 x 1350 x 1500 mm	3750 kg
DI16 55M	–	489 kWe	2900 x 1350 x 1500 mm	3750 kg

Powered by Baudouin engines

Ratings: 500 – 622 kWe, 50 Hz // 600 – 759 kWe, 60 Hz

Baudouin Engine	Rating		Dimension L x W x H	Weight
	50 Hz	60 Hz		
12 M26.2	622 kWe	759 kWe	3500 x 1550 x 1650 mm	5700 kg

Subject to change without notice

Auxiliary Generating Sets

Powered by Mitsubishi engines

Ratings: 500 – 1420 kWe, 50 Hz // 600 – 1600 kWe, 60 Hz

Mitsubishi Engine	Rating		Dimension L x W x H	Weight
	50 Hz	60 Hz		
S12A2-M	650 kWe	780 kWe	3500 x 1600 x 1900 mm	7300 kg
S12R-M	1050 kWe	1300 kWe	5100 x 1600 x 2200 mm	10500 kg
S16R-M	1420 kWe	1600 kWe	5300 x 1600 x 2200 mm	12000 kg

Powered by MTU engines

Ratings: 500 – 2250 kWe, 50 Hz // 550 – 2500 kWe, 60 Hz

MTU Engine	Rating		Dimension L x W x H	Weight
	50 Hz	60 Hz		
12V 2000 P62/82	540 kWe	660 kWe	4450 x 1950 x 2600 mm	6000 kg
16V 2000 P62/82	730 kWe	880 kWe	5100 x 1950 x 2600 mm	8000 kg
12V 4000 P63/83	1250 kWe	1500 kWe	5150 x 1950 x 2650 mm	11500 kg
16V 4000 P63/83	1650 kWe	1950 kWe	5400 x 1950 x 2650 mm	14000 kg
20V 4000 P63/83	2250 kWe	2500 kWe	8000 x 2300 x 3000 mm	20000 kg

Subject to change without notice



Emergency / Harbour Generating Sets

Emergency / Harbour Gen Sets

Powered by John Deere engines

Ratings: 30 – 120 kWe, 50 Hz // 50 – 160 kWe, 60 Hz

John Deere Engine	Rating		Dimension L x W x H	Weight
	50 Hz	60 Hz		
6068 HF275	95 kWe	128 kWe	2100 x 1000 x 1500 mm	2000 kg
6068 HF279/275	120 kWe	170 kWe	2200 x 1000 x 1500 mm	2300 kg

Emergency generating sets

Powered by MAN engines

Ratings: 100 – 540 kWe, 50 Hz // 100 – 600 kWe, 60 Hz

MAN Engine	Rating		Dimension L x W x H	Weight
	50 Hz	60 Hz		
D 2866 LXE red	160 kWe	176 kWe	2700 x 920 x 1480 mm	2100 kg
D 2866 LXE	241 kWe	276 kWe	2900 x 1050 x 1550 mm	2800 kg
D 2866 LE203	300 kWe	325 kWe	3000 x 1100 x 1500 mm	2900 kg
D 2876 LE203	375 kWe	420 kWe	3100 x 1100 x 1550 mm	3200 kg
D 2840 LE203	455 kWe	485 kWe	3500 x 1360 x 1650 mm	4300 kg
D 2842 LE203	540 kWe	600 kWe	3850 x 1360 x 1700 mm	4700 kg

Subject to change without notice

Emergency / Harbour Gen Sets

Harbour generating sets Powered by MAN engines

Ratings: 100 – 500 kWe, 50 Hz // 100 – 575 kWe, 60 Hz

MAN Engine	Rating		Dimension L x W x H	Weight
	50 Hz	60 Hz		
D 2866 LXE red	150 kWe	165 kWe	2700 x 920 x 1480 mm	2100 kg
D 2866 LXE	230 kWe	264 kWe	2900 x 1050 x 1550 mm	2800 kg
D 2866 LE201	250 kWe	290 kWe	3000 x 1100 x 1500 mm	2900 kg
D 2876 LE201	325 kWe	365 kWe	3100 x 1100 x 1550 mm	3200 kg
D 2840 LE201	410 kWe	465 kWe	3500 x 1360 x 1650 mm	4300 kg
D 2842 LE201	500 kWe	575 kWe	3850 x 1360 x 1700 mm	4700 kg

Emergency generating sets Powered by SCANIA engines

Ratings: 200 – 376 kWe, 50 Hz // 200 – 376 kWe, 60 Hz

SCANIA Engine	Rating		Dimension L x W x H	Weight
	50 Hz	60 Hz		
DC12 54A	293 kWe	313 kWe	2700 x 920 x 1480 mm	2100 kg
DC12 54A	333 kWe	345 kWe	2900 x 1050 x 1550 mm	2800 kg
DC12 54A	376 kWe	376 kWe	3000 x 1100 x 1500 mm	2900 kg

Subject to change without notice

Emergency / Harbour Gen Sets

Powered by Baudouin engines

Ratings: 400 – 540 kWe, 50 Hz // 500 – 660 kWe, 60 Hz

Baudouin Engine	Rating		Dimension L x W x H	Weight
	50 Hz	60 Hz		
12V 2000 P62/82	540 kWe	660 kWe	4450 x 2100 x 2650 mm	6600 kg

Powered by Mitsubishi engines

Ratings: 500 – 1400 kWe, 50 Hz // 600 – 1580 kWe, 60 Hz

Mitsubishi Engine	Rating		Dimension L x W x H	Weight
	50 Hz	60 Hz		
S12A2-M	625 kWe	765 kWe	4200 x 2600 x 3100 mm	7800 kg
S12R-M	1020 kWe	1285 kWe	5800 x 3100 x 3100 mm	11200 kg
S16R-M	1400 kWe	1580 kWe	6200 x 3500 x 3100 mm	12800 kg

Subject to change without notice

Emergency / Harbour Gen Sets

Powered by MTU engines

Ratings: 450 – 2250 kWe, 50 Hz // 550 – 2500 kWe, 60 Hz

MTU Engine	Rating		Dimension L x W x H	Weight
	50 Hz	60 Hz		
12V 2000 P62/82	540 kWe	660 kWe	4450 x 2100 x 2650 mm	6600 kg
16V 2000 P62/82	730 kWe	910 kWe	5100 x 2450 x 3150 mm	8500 kg
12V 4000 P63/83	1250 kWe	1500 kWe	6400 x 3800 x 2750 mm	13800 kg
16V 4000 P63/83	1650 kWe	1950 kWe	6650 x 3800 x 2750 mm	15500 kg
20V 4000 P63/83	2250 kWe	2500 kWe	8500 x 3800 x 3600 mm	21200 kg

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Lindenberg-Anlagen GmbH
Marine

Hoffnungsthaler Straße 41
51491 Overath
Germany

Phone +49 (0) 22 04 . 48 103 - 0

Fax +49 (0) 22 04 . 48 103 - 164

Mail marine@lindenberg-anlagen.de

Web www.lindenberg-anlagen.de