

MOBILE DIESEL GENERATORS



GENERAC® | **MOBILE**





POWER ANYWHERE

- Road & Industrial Construction
- Disaster Relief
- Security & Government
- Entertainment & Events
- Oil & Gas
- Mining

GENERAC® | **MOBILE**



CUSTOMER-INSPIRED SOLUTIONS

What makes Generac Mobile different? We design our products in partnership with our customers - with their input and validation. That's one reason why we are a leading manufacturer of mobile power, light, water and heat solutions.

Our goal is to help our customers optimize operations with power and equipment that enables safer worksites and streamlines workflow to improve productivity and profitability.

Uptime is critical for our customers. In addition to the durability and reliability designed into our products, we offer outstanding customer service and support that won't let you down. Our experienced technical support team is there where and when you need them.

With quality products and innovative technologies that maximize fuel efficiency and minimize maintenance and repairs, Generac Mobile provides ultimate value and return on your investment.

BUILT TO YOUR SPECIFICATIONS

At Generac Mobile, we take pride in delivering products that meet the needs of our customers. That's why we offer a wide range of options on most of our products, including programmable controllers for ease of use, cold weather packages for reliable performance in extreme cold conditions and a selection of trailers, hitches and other towing components.

For customers in Canada, we offer configured generators for use in the unique conditions in the Canadian market. VFLEX 600V (CAN6) models offer an additional voltage for regional preferences and requirements. CAN models include standard cold weather packages for optimal performance in Canada's extreme cold areas.

24/7/365 SUPPORT

Be it rental yard, oil field, fairground or construction site, Generac Mobile is committed to supporting our customers through every phase - from purchase and delivery to 24/7/365 expert technical support.



MLG SERIES

8KW – 20KW SINGLE PHASE

Don't let the size fool you, these generators might be small, but they are built to perform in the most rugged environments and bring up to 20kW to power tools and equipment on the job site.

TOUGH

- Steel, lockable enclosure
- Full tubular steel frame
- Durable powder coat finish
- Stainless steel exterior hardware

EASY TO USE

- Self-priming engines
- External convenience outlets with MLG15, MLG20
- Individual breakers
- External emergency stop switch

RELIABLE

- Key switch
- Low oil/high temp shutdowns
- Start limit main breaker
- Up to 48 hours full load run time
- Voltage regulation within +/- 1%
- 1 Year Unlimited Hours / 2 Years 2000 Hours Warranty

OPTIONS

- 720 CCA Gel Cell Battery
- Liquid Containment – Quiet Pack
- Battery Disconnect
- Battery Charger
- Central Lift Point
- Configured Outlet Panel
- Outrigger Package
- Combo Hitch – 2.5" Ring / 2" Ball
- Pintle Ring Hitch 2.5" or 3" Ring

COLD WEATHER OPTIONS

Our cold weather options outfit your generator for optimum performance in cold conditions.

- Liquid Containment
- Engine Heater
- 60/40 Coolant
- Heated Fuel Filter





STANDARD

25KVA – 250KVA PRIME

TOUGH

- Aluminum, lockable enclosure
- Steel skid frame and trailer
- Durable industrial powder coat finish
- Stainless steel exterior hardware

EASY TO USE

- Power Zone Controller
- Single-phase / three-phase selector switch*
- Lugs and lug box safety switch
- Multiple convenience outlets
- External emergency stop switch
- External, lockable fuel cap
- Automatic remote start
- Detachable generator-set and trailer
- Fuel tank integrated into generator-set

RELIABLE

- Advanced microprocessor
- Quiet operation down to 66dBA
- Voltage regulation within +/- 0.5%
- Models with full load run times in excess of 24 hours
- Air filter condition indicator
- Low coolant shutdown
- 1 Year Unlimited Hours / 2 Years 2000 Hour Warranty

OPTIONS

- SUPERSTART Alternator
- Parallel Ready Controller
- Gel Cell Battery
- Battery Disconnect
- Battery Charger
- Buck Transformer Kit
- 4 Position Phase Switch
- Cam Locks
- Secondary containment
- Extended Run Fuel System with Fuel & DEF ports*
- Hitch – 2 5/16" Ball or 3" Ring
- Brakes – Electric
- Tandem Axle Trailers
- Telematics Interfacing

NEW SUPPLEMENTAL LOAD / HEAT SYSTEM*

This option offers additional peace of mind, maintaining proper exhaust heat to avoid wet stacking.

COLD WEATHER OPTIONS

Our cold weather options equip your generator for optimum performance in extreme-cold conditions.

- Liquid Containment
- Engine Block Heater
- 60/40 Coolant
- Clutch Fan
- Heated Fuel Filter
- OVR Heater

CANADIAN (CAN) COLD CLIMATE PACKAGE

- 60/40 Coolant
- Heated Fuel Filter
- Block Heater
- Liquid Containment
- Clutch Fan
- Transport Canada Tank

Power Zone®



*Some exceptions apply



CANADIAN VFLEX GENERATORS

25KVA - 250KVA PRIME

Unique for our Canadian customers is our VFLEX technology. VFLEX diesel (CAN6) generator models offer an extra 600-volt selection for maximum versatility.

KEY FEATURES

- Integrated transformer for ease of use
- Easy-to-switch voltage selection
- Fewer components; less parts for maintenance

AVAILABLE AND EASILY SWITCHABLE FOR USE AT ANY TIME

- 120/240V single phase
- 208V three phase
- 480V three phase
- 600V three phase

VFLEX is available in Canada only, indicated by model numbers with “CAN6”.



SPECIFICATIONS



Model	MLG8K	MLG15M	MLG20IF4	MDG25IF4
Engine				
Engine Make	Kubota®	Mitsubishi®	Isuzu®	Isuzu®
EPA Tier	Final Tier 4	Final Tier 4	Final Tier 4	Final Tier 4
After-treatment Components	—	—	—	DOC
Capacities				
Fuel Tank gal (L)	56 (212)	56 (212)	50 (190)	48 (181)
DEF Tank gal (L)	—	—	—	—
Approximate Run Time hrs	43	43	23.8	24
Output				
3 Phase - Standby (kW/kVA)	N/A	N/A	N/A	25 / 31
Amps (480/208 V)	N/A	N/A	N/A	37 / 86
3 Phase - Prime (kW/kVA)	N/A	N/A	N/A	20 / 25
Amps (480/208 V)	N/A	N/A	N/A	30 / 70
1 Phase - Standby (kW/kVA)	9 / 9	14 / 14	20 / 20	25 / 25
Amps (240V)	37	58	83	104
1 Phase - Prime (kW/kVA)	8.1 / 8.1	13 / 13	19 / 19	20 / 20
Amps	33	54	79	83
AC Voltage 1-phase	120, 240	120, 240	120, 240	120, 139, 208, 220, 240, 277
AC Voltage 3-phase	N/A	N/A	N/A	208, 220, 440, 480
Frequency Hz	60	60	60	60
Power Factor	1.0 (1Ø)	1.0 (1Ø)	1.0 (1Ø)	1 (1Ø), 0.8 (3Ø)
Alternator (Brand/Type/Insulation)	Marathon/Brushless/H	Marathon/Brushless/H	Marathon/Brushless/H	Marathon/Brushless/H
Sound dBA ft (7m) @ prime	70	70	70	67
AC Distribution				
Main Breaker	40	70	100	125
Voltage Selection	N/A	N/A	N/A	3 Position Switch (lockable)
Voltage Regulation	+/-1%	+/-1%	+/-1%	+/-0.5%
120V - 20 amp GFCI Duplex	2	2	2	2
240V - 30 amp Twist Lock	1	2	2	N/A
240V - 50 amp Twist Lock	—	2	2	3
Size and Weight				
Skid Mounted (l x w x h) in (m)	N/A	N/A	N/A	70 x 35 x 48 (1.78 x .89 x 1.22)
Dry Weight lb (kg)	N/A	N/A	N/A	1977 (896)
Operating Weight lb (kg)	N/A	N/A	N/A	2373 (1076)
Trailer Mounted (l x w x h) in (m)	105 x 68 x 56 (2.67 x 1.73 x 1.42)	105 x 68 x 56 (2.67 x 1.73 x 1.42)	105 x 68 x 56 (2.67 x 1.73 x 1.42)	129 x 53 x 65 (3.28 x 1.35 x 1.65)
Dry Weight lb (kg)	1030 (467)	1425 (646)	1471 (667)	2246 (1018)
Operating Weight lb (kg)	1250 (567)	1823 (827)	1761 (799)	2642 (1198)
Cabinet Type	Standard	Standard	Standard	Standard
Canadian Specifications				
CAN Cold Climate Package	Not Available	Not Available	Available	Available
CAN6 VFLEX 600V	Not Available	Not Available	Not Available	Available
CSA	Yes	Yes	Yes	Yes

Specifications and designs are subject to change.



MMG35DF4	MMG45IF4	MMG55DF4	MDG75DF4	MDG100DF4
John Deere®	Isuzu®	John Deere®	John Deere®	John Deere®
Final Tier 4	Final Tier 4	Final Tier 4	Final Tier 4	Final Tier 4
DOC + DPF	DOC	DOC + DPF	SCR + DOC	SCR + DOC
100 (379)	100 (379)	100 (379)	165 (641.85)	165 (641.85)
—	—	—	11.6 (44.3)	11.6 (44.3)
31	27	24	27	33.4
31 / 39	40 / 50	48 / 60	68 / 85	85 / 106.25
47 / 108	60 / 139	72 / 167	102.36 / 236.22	127.95 / 295.27
29 / 36	36 / 45	44 / 55	60 / 75	80 / 100
43 / 100	54 / 125	66 / 153	90.32 / 215.37	120.42 / 267.48
30 / 30	33 / 33	46 / 46	60 / 60	85 / 85
125	138	192	250	354.17
27 / 27	30 / 30	42 / 42	55 / 55	77 / 77
113	125	175	229.17	320.83
120, 139, 208, 220, 240, 277	120, 139, 208, 220, 240, 277	120, 139, 208, 220, 240, 277	120, 139, 208, 220, 240, 277	120, 139, 208, 220, 240, 277
208, 220, 440, 480	208, 220, 440, 480	208, 220, 440, 480	208, 220, 440, 480	208, 220, 440, 480
60	60	60	60	60
1 (1Ø), 0.8 (3Ø)	1 (1Ø), 0.8 (3Ø)	1 (1Ø), 0.8 (3Ø)	1 (1Ø), 0.8 (3Ø)	1 (1Ø), 0.8 (3Ø)
Marathon/Brushless/H	Marathon/Brushless/H	Marathon/Brushless/H	Marathon/Brushless/H	Marathon/Brushless/H
68	66	68	74	74
125	225	225	300	400
3 Position Switch (lockable)	3 Position Switch (lockable)	3 Position Switch (lockable)	3 Position Switch (lockable)	3 Position Switch (lockable)
+/-0.5%	+/-0.5%	+/-0.5%	+/-0.5%	+/-0.5%
2	2	2	2	2
N/A	N/A	N/A	N/A	N/A
3	3	3	3	3
95 x 39 x 65 (2.41 x 0.99 x 1.65)	95 x 39 x 65 (2.41 x 0.99 x 1.65)	95 x 39 x 65 (2.41 x 0.99 x 1.65)	119 x 40 x 62 (3.02 x 1.02 x 1.57)	119 x 40 x 62 (3.02 x 1.02 x 1.57)
3125 (1418)	2843 (1290)	3305 (1499)	3830 (1740)	3980 (1805)
4860 (1751)	3580 (1624)	4640 (2105)	4790 (2170)	4940 (2240)
152 x 58 x 83 (3.81 x 1.45 x 2.11)	152 x 58 x 83 (3.81 x 1.45 x 2.11)	152 x 58 x 83 (3.81 x 1.45 x 2.11)	170 x 69 x 80 (4.31 x 1.75 x 2.03)	170 x 69 x 80 (4.31 x 1.75 x 2.03)
3725 (1690)	3363 (1525)	3905 (1771)	4530 (2055)	4680 (2122)
4460 (2023)	4100 (1860)	4640 (2105)	5490 (2490)	5640 (2555)
Standard	Standard	Standard	Flip Hood	Flip Hood
Available	Available	Available	Available	Available
Available	Available	Available	Available	Available
Yes	Yes	Yes	Yes	Yes

SPECIFICATIONS



Standard

Model	MDG150DF4	MDG175DF4	MDG250DF4
Engine			
Engine Make	John Deere®	John Deere®	John Deere®
EPA Tier	Final Tier 4	Final Tier 4	Final Tier 4
After-treatment Components	SCR + DOC	SCR + DOC	SCR + DOC
Capacities			
Fuel Tank gal (L)	358 (1355)	358 (1355)	358 (1355)
DEF Tank gal (L)	34.4 (130.4)	34.4 (130.4)	34.4 (130.4)
Approximate Run Time hrs	39	34	24
Output			
3 Phase - Standby (kW/kVA)	144 / 180	173 / 217	220 / 275
Amps (480/208 V)	218 / 503	265 / 611	334 / 771
3 Phase - Prime (kW/kVA)	120 / 150	140 / 175	200 / 250
Amps (480/208 V)	180 / 416	210 / 486	301 / 694
1 Phase - Standby (kW/kVA)	114 / 114	150 / 150	194 / 194
Amps (240V)	473	625	807
1 Phase - Prime (kW/kVA)	108 / 108	138 / 138	183 / 183
Amps	450	575	763
AC Voltage 1-phase	120, 139, 208, 220, 240	120, 139, 208, 220, 240	120, 139, 208, 220, 240, 277
AC Voltage 3-phase	208, 220, 440, 480	277, 208, 220, 440, 480	208, 220, 440, 480
Frequency Hz	60	60	60
Power Factor	1 (1Ø), 0.8 (3Ø)	1 (1Ø), 0.8 (3Ø)	1 (1Ø), 0.8 (3Ø)
Alternator (Brand/Type/Insulation)	Marathon/Brushless/H	Marathon/Brushless/H	Marathon/Brushless/H
Sound dBA 23 ft (7m) @ prime	75	75	78
AC Distribution			
Main Breaker	600	700	900
Voltage Selection	3 Position Switch (lockable)	3 Position Switch (lockable)	Link Reconnect Board
Voltage Regulation	+/-0.5%	+/-0.5%	+/-0.5%
120V - 20 amp GFCI Duplex	2	2	2
240V - 30 amp Twist Lock	N/A	NA	N/A
240V - 50 amp Twist Lock	3	3	3
Size and Weight			
Skid Mounted (l x w x h) in (m)	145 x 60 x 85 (3.7 x 1.5 x 2.1)	145 x 60 x 85 (3.7 x 1.5 x 2.1)	145 x 60 x 85 (3.7 x 1.5 x 2.1)
Dry Weight lb (kg)	6219 (2820)	6480 (2939)	6898 (3129)
Operating Weight lb (kg)	9075 (4116)	9335 (4234)	9411 (4269)
Trailer Mounted (l x w x h) in (m)	208 x 86 x 104 (5.3 x 2.2 x 2.6)	208 x 86 x 104 (5.3 x 2.2 x 2.6)	208 x 86 x 104 (5.3 x 2.2 x 2.6)
Dry Weight lb (kg)	8184 (3712)	8444 (3830)	8863 (4020)
Operating Weight lb (kg)	11040 (6032)	11300 (5125)	11376 (5160)
Cabinet Type	Standard	Standard	Standard
Canadian Specifications			
CAN Cold Climate Package	Available	Available	Available
CAN6 VFLEX 600V	Available	Available	Available
CSA	Yes	Yes	Yes

Specifications and designs are subject to change.

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For more information,
visit us online at
www.generacmobileproducts.com

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*Assembled in the USA using
domestic and foreign parts

