INDUSTRIAL DIESEL GENERATOR SET **EPA Certified Stationary Emergency**

Standby Power Rating 300 kW, 375 kVA, 60 Hz

Prime Power Rating* 270 kW, 338 kVA, 60 Hz

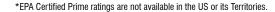




Image used for illustration purposes only

Codes and Standards

Not all codes and standards apply to all configurations. Contact factory for details.





UL2200, UL508, UL489, UL142



CSA C22.2



BS5514 and DIN 6271



SAE J1349



NFPA 37, 70, 99, 110



NEC700, 701, 702, 708



NEMA ICS10, MG1, 250, ICS6, AB1



ANSI C62.41



IBC 2009, CBC 2010, IBC 2012, ASCE 7-05, ASCE 7-10, ICC-ES AC-156 (2012)

Powering Ahead

For over 60 years, Generac has provided innovative design and superior manufacturing.

Generac provides superior quality by designing and manufacturing most of its generator components, including alternators, enclosures and base tanks, control systems and communications software.

Generac gensets utilize a wide variety of options, configurations and arrangements, allowing us to meet the standby power needs of practically every application.

Generac searched globally for the most reliable engines to power our generators. We choose only engines that have already been proven in heavy-duty industrial applications under adverse conditions.

Generac is committed to ensuring our customers' service support continues after their generator purchase.

INDUSTRIAL DIESEL GENERATOR SET

EPA Certified Stationary Emergency

STANDARD FEATURES

- Oil Drain Extension
- . MD-Only: Heavy Duty Air Cleaner
- · Fan Guard
- · Stainless Steel Flexible Exhaust Connection
- · Factory Filled Oil and Coolant
- · Radiator Duct Adapter (Open Set Only)

FUEL SYSTEM

- · Fuel Lockoff Solenoid
- · Primary Fuel Filter

COOLING SYSTEM

- · Closed Coolant Recovery System
- UV/Ozone Resistant Hoses
- · Factory-Installed Radiator
- · Radiator Drain Extension
- 50/50 Ethylene Glycol Antifreeze
- · 240 VAC Engine Coolant Heater

ELECTRICAL SYSTEM

- · Battery Charging Alternator
- · Battery Cables
- · Battery Tray
- Rubber-Booted Engine Electrical Connections
- Solenoid Activated Starter Motor

ALTERNATOR SYSTEM

- MD-Only: GENprotect™
- UL2200 GENprotect™
- 12 Leads (3-Phase, Non 600V)
- · Class H Insulation Material
- · Vented Rotor
- 2/3 Pitch
- Skewed Stator
- · Auxiliary Voltage Regulator Power Winding
- Permanent Magnet Excitation
- · Sealed Bearing
- Automated Manufacturing (Winding, Insertion, Lacing, Varnishing)
- · Rotor Dynamically Spin Balanced
- · Amortisseur Winding
- · Full Load Capacity Alternator
- . MD-Only: Protective Thermal Switch

GENERATOR SET

- Internal Genset Vibration Isolation
- · Separation of Circuits High/Low Voltage
- · Separation of Circuits Multiple Breakers
- · Wrapped Exhaust Piping
- Standard Factory Testing
- 2 Year Extended Limited Warranty (Standby Rated Unite)
- 1 Year Limited Warranty (Prime Rated Units)
- Silencer Mounted in the Discharge Hood (Enclosed Unit Only)

ENCLOSURE (IF SELECTED)

• Rust-Proof Fasteners with Nylon Washers to Protect Finish

INDUSTRIAL

- High Performance Sound-Absorbing Material (Sound Attenuation Enclosures)
- · Gasketed Doors

GENERAC

- · Stamped Air-Intake Louvers
- Upward Facing Discharge Hoods (Radiator and Exhaust)
- · Stainless Steel Lift Off Door Hinges
- · Stainless Steel Lockable Handles
- RhinoCoat[™] Textured Polyester Powder Coat
 Paint

FUEL TANKS (IF SELECTED)

- UL 142
- Double Wall
- Vents
- · Sloped Top
- Sloped Bottom
- · Factory Pressure Tested 2 psi
- · Rupture Basin Alarm
- Fuel Level
- RhinoCoat[™] Textured Polyester Powder Coat
 Paint
- Stainless Steel Hardware

INDUSTRIAL DIESEL GENERATOR SET

EPA Certified Stationary Emergency



CONTROL SYSTEM — SD-ONLY



Digital H Control Panel- Dual 4x20 Display

Program Functions

- Programmable Crank Limiter
- · 7-Day Programmable Exerciser
- · Special Applications Programmable Logic Controller
- RS-232/485 Communications
- · All Phase Sensing Digital Voltage Regulator
- 2-Wire Start Capability
- Date/Time Fault History (Event Log)
- Isochronous Governor Control
- Waterproof/Sealed Connectors

- · Audible Alarms and Shutdowns
- Not in Auto (Flashing Light)
- Auto/Off/Manual Switch
- E-Stop (Red Mushroom-Type)
- NFPA110 Level I and II (Programmable)
- Customizable Alarms, Warnings, and Events
- Modbus® Protocol
- Predictive Maintenance Algorithm
- Sealed Boards
- Password Parameter Adjustment Protection
- Single Point Ground
- 16 Channel Remote Trending
- 0.2 msec High Speed Remote Trending
- Alarm Information Automatically Annunciated on the Display

Full System Status Display

- Power Output (kW)
- Power Factor
- kW Hours, Total, and Last Run
- Real/Reactive/Apparent Power
- All Phase AC Voltage
- All Phase Currents
- Oil Pressure
- Coolant Temperature
- Coolant Level

- · Engine Speed
- · Battery Voltage
- Frequency

Alarms and Warnings

- Oil Pressure
- Coolant Temperature
- Coolant Level
- **Engine Overspeed**
- Battery Voltage
- Alarms and Warnings Time and Date Stamped
- Snap Shots of Key Operation Parameters During
- Alarms and Warnings
- Alarms and Warnings Spelled Out (No Alarm Codes)

CONTROL SYSTEM — MD-ONLY



Digital G Paralleling Control Panel -Touchscreen

Program Functions

- · Programmable Crank Limiter
- 7-Day Programmable Exerciser
- Special Applications Programmable Logic Controller
- RS-232/485 Communications
- All Phase Sensing Digital Voltage Regulator

- · 2-Wire Start Capability
- Date/Time Fault History (Event Log)
- Isochronous Governor Control
- Waterproof/Sealed Connectors
- Audible Alarms and Shutdowns
- Not in Auto (Flashing Light)
- Auto/Off/Manual Switch
- E-Stop (Red Mushroom-Type)
- NFPA110 Level I and II (Programmable)
- Customizable Alarms, Warnings, and Events
- Modbus® Protocol
- Predictive Maintenance Algorithm
- Sealed Boards
- Password Parameter Adjustment Protection
- Single Point Ground
- 16 Channel Remote Trending
- 0.2 msec High Speed Remote Trending
- Alarm Information Automatically Annunciated on the Display

Full System Status Display

- Power Output (kW)
- Power Factor

- · kW Hours, Total and Last Run
- Real/Reactive/Apparent Power
- All Phase AC Voltage
- All Phase Currents
- Oil Pressure
- Coolant Temperature
- Coolant Level
- **Engine Speed**
- **Battery Voltage**
- Frequency

Alarms and Warnings

- Oil Pressure
- Coolant Temperature
- Coolant Level
- Low Fuel Pressure
- **Engine Overspeed** Battery Voltage
- Alarms and Warnings Time and Date Stamped
- Snap Shots of Key Operation Parameters During
- Alarms and Warnings
- Alarms and Warnings Spelled Out (No Alarm Codes)

PARALLELING CONTROLS

- · Auto-Synchronization Process
- · Isochronous Load Sharing
- Reverse Power Protection

- Maximum Power Protection
- Electrically Operated, Mechanically Held Paralleling Switch
- Sync Check System

- · Optional Programmable Logic Full Auto Back-Up Controls (PLS)
- Independent On Board Paralleling
- Shunt Trip and Auxiliary Contact

EPA Certified Stationary Emergency

GENERAC INDUSTRIAL POWER

CONFIGURABLE OPTIONS

ENGINE SYSTEM

- o Oil Make-Up System
- o Oil Heater
- o SD-Only: Heavy Duty Air Cleaner
- o SD-Only: Radiator Stone Guard
- o SD-Only: Air Filter Restriction Indicator
- o Critical Exhaust Silencer

ELECTRICAL SYSTEM

- o 10A UL Listed Battery Charger
- o Battery Warmer

ALTERNATOR SYSTEM

- o Alternator Upsizing
- o Anti-Condensation Heater
- o Tropical Coating

CIRCUIT BREAKER OPTIONS

- o Main Line Circuit Breaker
- o SD-Only: 2nd Main Line Circuit Breaker
- o SD-Only: Shunt Trip and Auxiliary Contact
- o Electronic Trip Breakers

GENERATOR SET

- o SD-Only: Extended Factory Testing
- o IBC Seismic Certification
- o SD-Only: 12 Position Load Center
- GenLink® Communications Software (English Only)
- o MD-Only: 2 Year Extended Warranty
- o MD-Only: 5 Year Extended Warranty
- o MD-Only: 7 Year Extended Warranty
- o MD-Only: 10 Year Extended Warranty

ENCLOSURE

- Weather Protected Enclosure
- o Level 1 Sound Attenuated
- o Level 2 Sound Attenuated
- SD-Only: Level 2 Sound Attenuated with Motorized Dampers
- o Steel Enclosure
- o Aluminum Enclosure
- o SD-Only: Door Alarm Switch
- Up to 200 MPH Wind Load Rating (Contact Factory for Availability)
- o AC/DC Enclosure Lighting Kit

WARRANTY

- o 2 Year Extended Limited Warranty
- o 5 Year Extended Limited Warranty
- o 7 Year Extended Limited Warranty
- 10 Year Extended Limited Warranty

CONTROL SYSTEM

- NFPA 110 Compliant 21-Light Remote Annunciator
- o Remote Relay Assembly (8 or 16)
- o SD-Only: 100 dB Alarm
- o Ground Fault Indication and Protection Functions
- o SD-Only: 120 V GFCI and 240 Outlet
- o SD-Only: Flush Mount Annunciator Kit
- o Oil Temperature Sender with Indication Alarm
- Remote E-Stop (Break Glass-Type, Surface Mount)
- Remote E-Stop (Red Mushroom-Type, Surface Mount)
- Remote E-Stop (Red Mushroom-Type, Flush Mount)
- o 10A Engine Run Relay

FUEL TANKS (SIZES ON LAST PAGE)

- o MD-Only: Electric Fuel Level
- o MD-Only: Mechanical Fuel Level
- o 8 in (203.2 mm) Fill Extension
- o 13 in (330.2 mm) Fill Extension
- o 19 in (482.6 mm) Fill Extension

ENGINEERED OPTIONS

ENGINE SYSTEM

- o Coolant Heater Ball Valves
- o Fluid Containment Pan

CONTROL SYSTEM

- o SD-Only: Spare Inputs (x4)/Outputs (x4)
- o Battery Disconnect Switch

ALTERNATOR SYSTEM

- o MD-Only: 2nd Breaker System
- o SD-Only: 3rd Breaker System

GENERATOR SET

o Special Testing

ENCLOSURE

o MD-Only: Motorized Dampers

TANKS

- o Overfill Protection Valve
- o UL2085 Tank
- o ULC S-601 Tank
- Special Fuel Tanks
- o Vent Extensions

RATING DEFINITIONS

Standby - Applicable for a varying emergency load for the duration of a utility power outage with no overload capability.

Prime - Applicable for supplying power to a varying load in lieu of utility for an unlimited amount of running time. A 10% overload capacity is available for 1 out of every 12 hours. The Prime Power option is only available on International applications. Power ratings in accordance with ISO 8528-1, Second Edition.

SD300 & MD300 | 10.3L | 300 kW

INDUSTRIAL DIESEL GENERATOR SET

EPA Certified Stationary Emergency

GENERAC* INDUSTRIAL POWER

APPLICATION AND ENGINEERING DATA

ENGINE SPECIFICATIONS		Cooling System	
General		Cooling System Type	Closed Recovery
		Water Pump Type	Pre-Lubed, Self Sealing
Make	Iveco/FPT	Fan Type	Pusher
EPA Emissions Compliance	Stationary Emergency	Fan Speed - RPM	2,250
EPA Emissions Reference	See Emission Data Sheet	Fan Diameter - in (mm)	30 (762)
Cylinder #	6		. ,
Type	In-line	Fuel System	
Displacement - in ³ (L)	628.54 (10.3)		
Bore - in (mm)	4.92 (125)	Fuel Type	Ultra Low Sulfur Diesel Fuel #2
Stroke - in (mm)	5.51 (140)	Fuel Specifications	ASTM
Compression Ratio	16.5:1	Fuel Filtering (Microns)	5
Intake Air Method	Turbocharged/Aftercooled	Fuel Inject Pump Make	Electronic
Cylinder Head	4–Valve	Fuel Pump Type	Engine Driven Gear
Piston Type	Aluminum	Injector Type	Common Rail
Crankshaft Type	Dropped Forged Steel	Engine Type	Direct Injection
		Fuel Supply Line - in (mm)	0.5 (12.7) NPT
Engine Governing		Fuel Return Line - in (mm)	0.5 (12.7) NPT
Governor	Electronic Isochronous	Engine Electrical System	
Frequency Regulation (Steady State)	±0.25%		
		System Voltage	24 VDC
Lubrication System		Battery Charger Alternator	Standard
		Battery Size	See Battery Index 0161970SBY
Oil Pump Type	Gear	Battery Voltage	(2)-12 VDC
Oil Filter Type	Full-Flow	Ground Polarity	Negative
Crankcase Oil Capacity - qt (L)	31.68 (30)		
ALTERNATOR SPECIFICATIONS	<u> </u>	Observed For Malter	P Marrie
		Standard Excitation	Permanent Magnet
Standard Model	SD-Only: K0350124Y21 MD-Only: Generac 520 mm	Bearings	Single Sealed Cartridge
Poles	4	Coupling	Direct via Flexible Disc
Field Type	Revolving	Load Capacity- Standby	100%
Insulation Class - Rotor	H	Prototype Short Circuit Test	Yes
Insulation Class - Notor	п Н	Voltage Regulator Type	Digital
		Number of Sensed Phases	All
Total Harmonic Distortion	<5%	Regulation Accuracy (Steady State)	±0.25%

SD300 & MD300 | 10.3L | 300 kW

INDUSTRIAL DIESEL GENERATOR SET

EPA Certified Stationary Emergency



OPERATING DATA

POWER RATINGS

SD-Only	Sta	ndby	MD-Only		Standby
Three-Phase 120/208 VAC @0.8pf	300 kW	Amps: 1,041	Three-Phase 120/208 VAC @0.8pf	270 kW	Amps: 937
Three-Phase 120/240 VAC @0.8pf	300 kW	Amps: 902	Three-Phase 120/240 VAC @0.8pf	270 kW	Amps: 406
Three-Phase 277/480 VAC @0.8pf	300 kW	Amps: 451	Three-Phase 346/600 VAC @0.8pf	270 kW	Amps: 325
Three-Phase 346/600 VAC @0.8pf	300 kW	Amps: 361			

MOTOR STARTING CAPABILITIES (SKVA)

skVA vs. Voltage Dip

			480 \	/AC							208/24	10 VAC			
Alternator	kW	10%	15%	20%	25%	30%	35%	Alternator	kW	10%	15%	20%	25%	30%	35%
Standard	350	383	575	767	958	1150	1342	Standard	300	227	341	454	568	681	794
Upsize 1	400	387	581	775	968	1162	1356	Upsize 1	400	210	350	500	680	875	1100
Upsize 2	500	457	686	914	1143	1371	1600	Upsize 2	450	345	570	835	1100	1460	1710

FUEL CONSUMPTION RATES*

Fuel Pump Lift - ft (m)
3 (1)
Total Fuel Pump Flow (Combustion + Return) - gph (Lph)
31 (117)

	Diesel - gph (Lph)	
Percent Load	Standby	Prime (MD-Only)
25%	7.6 (28.7)	6.9 (26.1)
50%	12.6 (47.7)	11.6 (43.9)
75%	17.4 (65.9)	15.8 (59.8)
100%	22.1 (83.7)	19.9 (75.3)

^{*}Fuel supply installation must accommodate fuel consumption rates at 100% load.

COOLING

		Standby	Prime
Coolant Flow	gpm (Lpm)	95 (360)	95 (360)
Coolant System Capacity	gal (L)	16.6 (63)	16.6 (63)
Heat Rejection to Coolant	BTU/hr (kW)	814,783 (238)	733,673
Inlet Air	cfm (m³/hr)	14,505 (411)	14,505 (411)
Maximum Operating Radiator Air Temperature	°F (°C)	122 (50)	122 (50)
Maximum Operating Ambient Temperature (Before Derate)		See Bulletin No. 0199280SSD	
Maximum Additional Radiator Backpressure	in H20 (kPa)	0.5 (0.12)	0.5 (0.12)

COMBUSTION AIR REQUIREMENTS

	Standby	Prime
Flow at Rated Power - cfm (m ³ /min)	850 (24.1)	765 (21.67)

SD300 & MD300 | 10.3L | 300 kW

INDUSTRIAL DIESEL GENERATOR SET

EPA Certified Stationary Emergency



COOLING

		Standby	Prime
Coolant Flow	gpm (Lpm)	95 (360)	95 (360)
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Maximum Additional Radiator Backpressure	in H20 (kPa)	0.5 (0.12)	0.5 (0.12)

COMBUSTION AIR REQUIREMENTS

	Standby	Prime
Flow at Rated Power - cfm (m³/min)	850 (24.1)	765 (21.67)

ENGINE EXHAUST

		Standby	Prime MD-Only
Rated Engine Speed	RPM	1,800	1,800
Horsepower at Rated kW**	hp	480	432
Piston Speed	ft/min (m/ min)	1,654 (504)	1,654
BMEP	psi (kPa)	336 (2,317)	302
**Refer to "Emissions Data Sh	neet" for maxim	um hHP for FPA	and SCAOMD

^{**}Refer to "Emissions Data Sheet" for maximum bHP for EPA and SCAQMD permitting purposes.

		Standby	Prime MD-Only
Exhaust Flow (Rated Output)	cfm (m³/min)	2,240 (63.4)	2016 (57.1)
Maximum Backpressure (Post Silencer)	inHg (kPa)	1.5 (5.1)	1.5 (5.1)
Exhaust Temperature (Rated Output - Post Silencer)	°F (°C)	1,020 (549)	918 (492)
Exhaust Outlet Size (Open Set)	mm (in)	101.6 (4)	101.6 (4)

Deration – Operational characteristics consider maximum ambient conditions. Derate factors may apply under atypical site conditions.

Please contact a Generac Power Systems Industrial Dealer for additional details. All performance ratings in accordance with BS5514 and DIN6271 standards. Standby - See Bulletin 0187500SSB

INDUSTRIAL DIESEL GENERATOR SET

EPA Certified Stationary Emergency

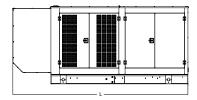
DIMENSIONS AND WEIGHTS* — SD ONLY





	OPEN SE	т
	Run Time -	U
H	Hours	
W	No Tank	
ادعو	8	
\Box	19	
-w-	31	

	OI LIV OF			
	Run Time - Hours	Usable Capacity - gal (L)	L x W x H - in (mm)	Weight - lbs (kg)
	No Tank	=	68.8 (1,746) x 57.6 (1,463) x 67.8 (1,722)	6,114 (2,773)
	8	183 (693)	136.0 (3,455) x 57.6 (1,463) x 80.8 (2,052)	7,062 (3,203)
Į	19	438 (1,659)	136.0 (3,455) x 57.6 (1,463) x 92.8 (2,357)	7,374 (3,345)
⅃	31	693 (2,624)	136.0 (3,455) x 57.6 (1,463) x 104.8 (2,662)	7,710 (3,497)
	42	946 (3,581)	208.3 (5,292) x 57.6 (1,463) x 108.8 (2,763)	9,139 (4,145)
	50	1 325 (5 015)	277 8 (7 055) x 57 6 (1 463) x 107 2 (2 722)	10 154 (4 603)

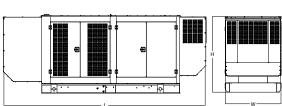




WEATHER PROTECTED ENCLOSURE

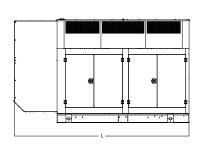
Run Time -	Usable Capacity - Gal (L)	L x W x H - in (mm)	Weight - Ibs (kg) Enclosure Only	
Hours	- Gai (L)		Steel	Aluminum
No Tank	-	174.7 (4,437) x 58.0 (1,473) x 78.0 (1,981)		
8	183 (693)	174.7 (4,437) x 57.5 (1,460) x 90.8 (2,307)	=	
19	438 (1,659)	174.7 (4,437) x 57.5 (1,460) x 102.8 (2,612)	- - 1.522 (690)	727 (330)
31	693 (2,624)	174.7 (4,437) x 57.5 (1,460) x 114.8 (2,917)	- 1,322 (090)	121 (330)
42	946 (3,581)	208.3 (5,292) x 57.5 (1,460) x 118.8 (3,017)		
59	1,325 (5,015)	277.8 (7,055) x 57.5 (1,460) x 117.2 (2,977)	=	

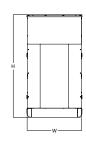
LEVEL 1 SOUND ATTENUATED ENCLOSURE



	Run Time -	Usable Capacity - Gal (L)	L x W x H - in (mm)	Weight - Ibs (kg) Enclosure Only	
=	Hours	- Gai (L)	, ,	Steel	Aluminum
	No Tank	=	200.2 (5,084) x 57.5 (1,460) x 77.8 (1,976)		
#	8	183 (693)	200.2 (5,084) x 57.5 (1,460) x 90.8 (2,306)	_	
	19	438 (1,659)	200.2 (5,084) x 57.5 (1,460) x 102.8 (2,611)	- - 1.985 (900)	927 (421)
_j	31	693 (2,624)	200.2 (5,084) x 57.5 (1,460) x 114.8 (2,916)	- 1,903 (900)	921 (421)
П	42	946 (3,581)	208.3 (5,292) x 57.5 (1,460) x 118.8 (3,016)	_	
_	59	1,325 (5,015)	277.8 (7,055) x 57.5 (1,460) x 117.2 (2,976)	_	

LEVEL 2 SOUND ATTENUATED ENCLOSURE





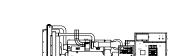
Run Time -	Usable Capacity	able Capacity L x W x H - in (mm)		Weight - Ibs (kg) Enclosure Only	
Hours	- Gai (L)		Steel	Aluminum	
No Tank	-	180.6 (4,588) x 57.5 (1,460) x 107.3 (2,725)			
8	183 (693)	180.7 (4,588) x 57.5 (1,460) x 120.3 (3,055)	_		
19	438 (1,659)	180.7 (4,588) x 57.5 (1,460) x 132.3 (3,360)	_		
31	693 (2,624)	180.7 (4,588) x 57.5 (1,460) x 144.3 (3,665)	_		
42	946 (3,581)	208.3 (5,292) x 57.5 (1,460) x 148.3 (3,765)	_		
59	1,325 (5,015)	277.8 (7,055) x 57.5 (1,460) x 146.7 (3,725)	_		
			2.558 (1.160)	1,173 (532)	

^{*} All measurements are approximate and for estimation purposes only. Specification characteristics may change without notice. Please contact a Generac Power Systems Industrial Dealer for detailed installation drawings. Extended and not extended tank offerings vary. Contact dealer for options.

EPA Certified Stationary Emergency

GENERAC INDUSTRIAL POWER

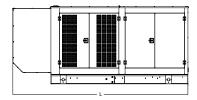
DIMENSIONS AND WEIGHTS* — MD ONLY





OPEN SET	(Includes	Exhaust	Flex)
Run			

	Time - Hours	Usable Capacity - gal (L)	L x W x H - in (mm)	Weight - lbs (kg)
	No Tank	=	136 (3454) x 58 (1473) x 68 (1727)	5816 (2638)
	8	183 (693)	136 (3454) x 58 (1473) x 81 (2057)	6764 (3068)
7	20	438 (1,659)	136 (3454) x 58 (1473) x 93 (2362)	7076 (3210)
J	31	693 (2,624)	136 (3454) x 58 (1473) x 105 (2667)	7379 (3347))
	43	946 (3,581)	208 (5283) x 58 (1473) x 108 (2743)	8841 (4010)
	60	1,325 (5,015)	278 (7061) x 58 (1473) x 108 (2743))	9856 (4471)

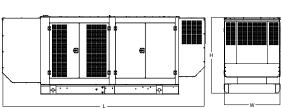




STANDARD ENCLOSURE

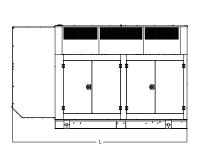
	Run Time - Usable Capacity - Gal (L)		L x W x H - in (mm)	Weight - Ibs (kg) Enclosure Only	
ı	Hours	- dai (L)		Steel	Aluminum
l	No Tank	=	175 (4445) x 58 (1473) x 78 (1981)		
1	8	183 (693)	175 (4445) x 58 (1473) x 91 (2311)		
J	20	438 (1,659)	175 (4445) x 58 (1473) x 103 (2616)	- - 1295 (588)	501 (227)
	31	693 (2,624)	175 (4445) x 58 (1473) x 115 (2921)	- 1233 (300)	301 (221)
	43	946 (3,581)	208 (5283) x 58 (1473) x 118 (2997)	_	
	60	1,325 (5,015)	278 (7061) x 58 (1473) x 118 (2997)	_	

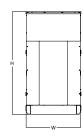
LEVEL 1 SOUND ATTENUATED ENCLOSURE



	Run Time -	Usable Capacity - Gal (L)		Weight - Ibs (kg) Enclosure Only	
ã	Hours	- Gai (L)	` '	Steel	Aluminum
	No Tank	=	200 (5080) x 58 (1473) x 78 (1981)		
۱	8	183 (693)	1200 (5080) x 58 (1473) x 91 (2311)	=	Ì
	20	438 (1,659)	200 (5080) x 58 (1473) x 103 (2616)	1470 (667)	935 (425)
1	31	693 (2,624)	200 (5080) x 58 (1473) x 115 (2921)	1470 (007)	300 (420)
H	43	946 (3,581)	234 (5944) x 58 (1473) x 118 (2997)		
1	60	1,325 (5,015)	304 (7722) x 58 (1473) x 118 (2997)		

LEVEL 2 SOUND ATTENUATED ENCLOSURE





	Run Time -	Usable Capacity - Gal (L)	L x W x H - in (mm)	Weight - Ibs (kg) Enclosure Only	
	Hours	- dai (L)		Steel	Aluminum
	No Tank	=	180.6 (4588) x 57.6 (1463) x 107.2 (2724)		
5	8	183 (693)	180.6 (4588) x 57.6 (1463) x 120 (3048)	_	
ĺ	20	438 (1,659)	180.6 (4588) x 57.6 (1463) x 132 (3353)		
	31	693 (2,624)	180.6 (4588) x 57.6 (1463) x 144 (3658)	_	
	43	946 (3,581)	208 (5283) x 57.6 (1463) x 148 (3759)	_	
	60	1,325 (5,015)	278 (7061) x 57.6 (1463) x 146 (3708)	=	
				2515 (1141)	1131 (514)
ı					l

* All measurements are approximate and for estimation purposes only. Specification characteristics may change without notice. Please contact a Generac Power Systems Industrial Dealer for detailed installation drawings. Extended and not extended tank offerings vary. Contact dealer for options.