



TIER4
SIMUL-PHASE®
REALDUAL®

MORE INFO



DGW400DML 66 DB(A) DUAL WELDER

POWER THAT NEVER QUILTS

POWERFUL FEATURES

- Single and dual welder capabilities
- Sound attenuated for quiet operation
- Wire, arc, droop stick, tig, and CC stick functionality
- Supports Simulphase®, 3-phase, and single-phase output for versatile power needs
- Fork pockets
- No rain cap guttered muffler system
- Rental ready design

ACCESSORIES

- Trailer
- Wire feeder
- Remote control
- Cable



USING AS A GENERATOR

3-Phase 240V

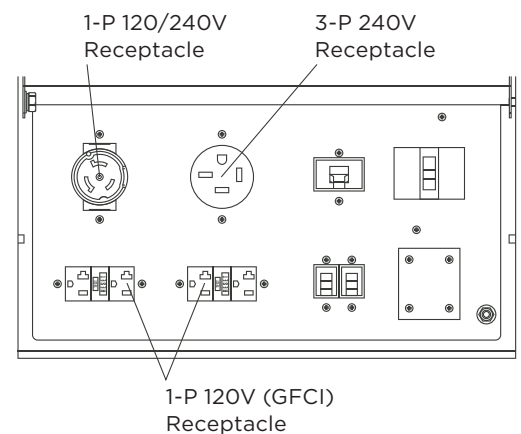
- Includes one 3-phase 240V receptacle
- 15kVA maximum output

1-Phase 120/240V

- Includes one 1-phase 120/240V receptacle
- 4.8/9.6 kVA maximum output

1-Phase 120V (GFCI)

- Includes four (2set) 1-phase 120V receptacles
- 4.8kVA maximum output from convenience receptacles





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Generating Method			Rotating Field		
Welding Generator	Operation		Single		Dual
	CC DROOP	Rated Current (A)	380		200
		Rated Voltage (V)	35.2		28.0
		Duty Cycle (%)	60		100
		Current Adj. Range (A)	30 - 390		30- 210
		Welding Rod (in.)	5/64 - 5/16		5/64 - 5/32
		Gouging Rod (in.)	1/8 - 5/16		1/8 - 3/6
	CV	Rated Current (A)	340		200
		Rated Voltage (V)	32.0		21.0
		Duty Cycle (%)	100		100
		(Current Adj. Range (A))	(60 - 400)		(60 - 210)
		Voltage Adj. Range (V)	14 - 35		14 - 28.5
Welding Wire (in.)		.025 - 5/64		.025 - 1/16	
Rated Speed (rpm)		3600			
No Load Voltage (V)		MAX 85			
AC Generator	Rated Frequency (Hz)		60		
	Rated Speed (rpm)		3600		
	Phase		1 Phase		3 Phase
	Rated Voltage (V)		120	120 / 240	240
	Rated Current (A)		20Ax2	40Ax1	36Ax1
	Rated Output (kVA)		4.8	4.8 / 9.6	15
	Power Factor		1.0		0.8
	Rating		Continuous		
	Engine	Model (Manufacturer)		D902 (Kubota)	
Type		Vertical, Water-Cooled 4-Cycle Diesel Engine			
Displacement (cu.in. / liters)		55 / 0.898			
Rated Output (hp / rpm)		23.6 / 3600			
Fuel		ASTM No.2-D,S15 EPA regulation			
Lubricant Oil		API Class CF or better (CJ excluded)			
Fuel Tank Capacity (gal. / liters)		11.4 / 43			
Lubrication Oil Volume (gal. / liters)		0.95 / 3.6 (Effective 0.45 / 1.7)			
Cooling Water Volume (gal. / liters)		1.06 / 4.0 (Sub Tank Capacity 0.16 / 0.6 included)			
Starting Motor Capacity (V - kW)		12 - 1.2			
Charging Alternator Capacity (V - W)		12 - 150			
Battery Capacity (V - Ah)		12 - 36 (46B24L)			
Dimension	Length (in. / mm)		56.5 / 1435		
	Width (in. / mm)		27.6 / 700		
	Height (in. / mm)		33.4 / 848		
Dry Weight (lbs. / kg)			1045 / 474		
Net Weight (lbs. / kg)			1149 / 521		

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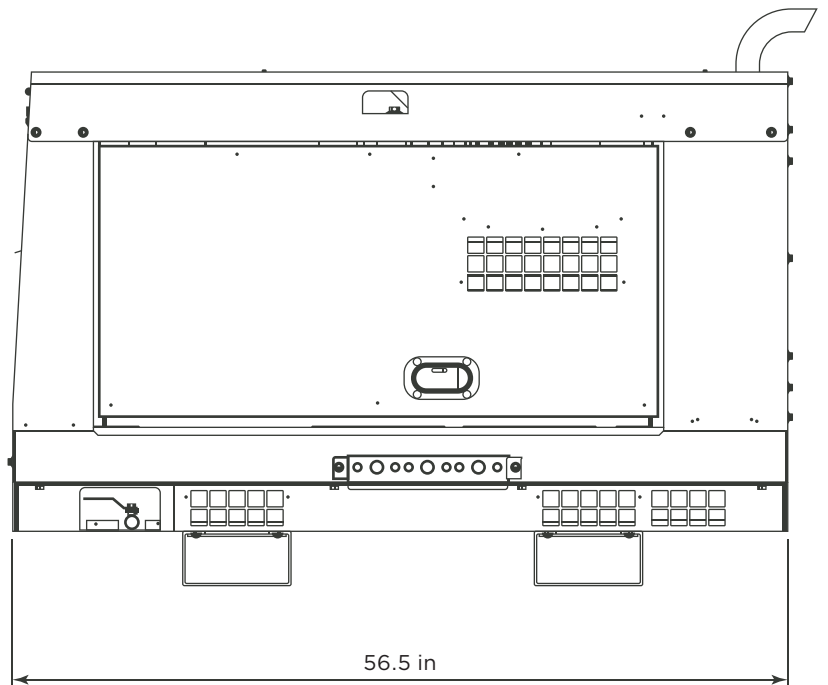
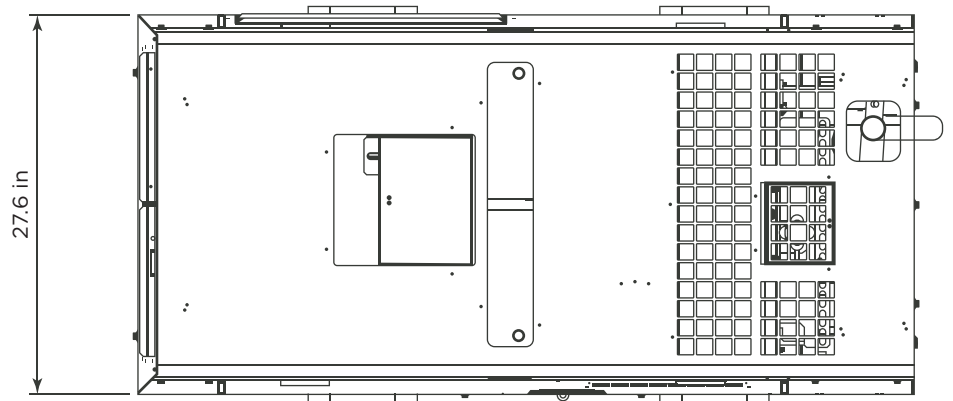
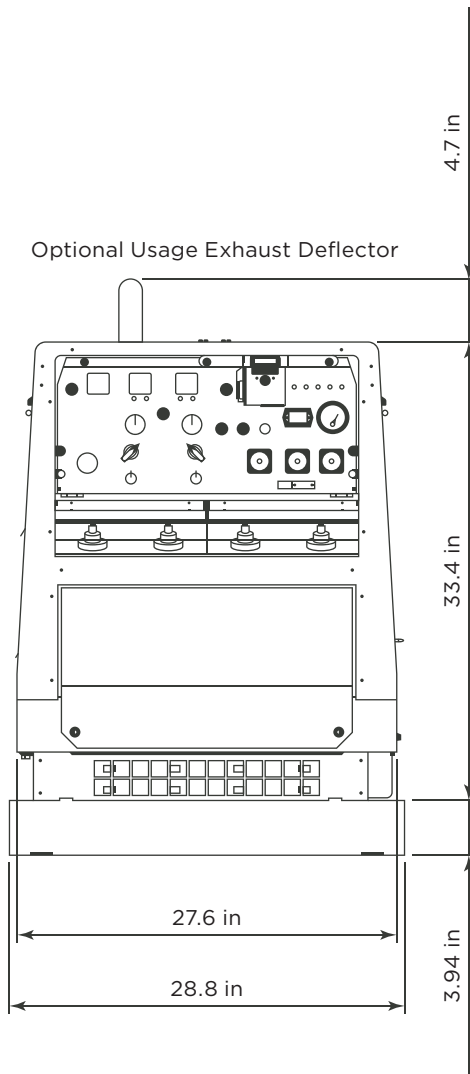
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**WITH
FORKLIFT SKID**



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