

DOOSAN

Portable Power

G90WJD-2A-T3

Doosan Portable Power's G90 Tier-3 generator has become legendary for its reliability, user-friendly controls and ability to provide power at jobsites. Housed in a hardened enclosure, the Leroy-Somer alternator provides the G90 with best-in-class motor starting performance. With nearly 24-hours of onboard fuel, a John Deere Tier-3 engine and a small foot-print, Doosan Portable Power's G90 is one of the most versatile and reliable generators in the market.



Prime Output
94 kVA (75 kW)

Sound Level (100% Load)
68 dB(A)

Specifications

Prime Power Rating

@ 480V-3Ø, 0.8PF, 60Hz	94 kVA (75 kW), 113 Amps
@ 240V-3Ø, 0.8PF, 60Hz	94 kVA (75 kW), 226 Amps
@ 208V-3Ø, 0.8PF, 60Hz	85 kVA (68 kW), 236 Amps
@ 240V-1Ø, 1.0PF, 60Hz 4 Wire	68 kVA (68 kW), 94 Amps / 53 kVA (53 kW), 221 Amps
@ 120V-1Ø, 1.0PF, 60Hz 4 Wire	68 kVA (68 kW), 189 Amps / 53 kVA (53 kW), 221x2 Amps
Voltage Configuration	3-Position Switch
Frequency Capability	60Hz Only

Engine

Engine Make / Model	John Deere 4045HF285
Power Output @ 1800RPM - HP (kWm)	115 (86)

Emissions Tier Level	Tier 3
Fuel Tank Capacity - Gal (L)	171.6 (649.6)
Runtime @ 100% Load - Hr	22,3

Dimensions W/ Running Gear

Length - in (mm)	165.8 (4211)
Width - in (mm)	71.7 (1821)
Height - in (mm)	83.6 (2123)
Weight (Ready to Run) - lb (kg)	6466 (2933)
Sound Level @ 23 ft (7m) and 100% Load - dB(A)	68



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