

# G70WDO-3A-T4F

Doosan Portable Power's G70 is a completely redesigned package to meet the challenge of tier 4 emissions while also improving performance specifications over the previous generation. The G70 generator is engineered to provide the highest reliability while lowering the total cost of operation. Key applications include construction site power, special events and entertainment, de-watering and municipalities.

The G70 carries Doosan Portable Power's legacy of rugged, dependable power. The G70 generator boasts tough running gear and a hardened enclosure that can stand up to harsh environments. The G70 also has the ability to change from 50Hz to 60Hz, making it one of the most versatile generators offered today.



Prime Output Sound Level (100% Load) Engine

70 kVA (56 kW) 64 dB(A) Doosan D34

## **Specifications**

#### **Prime Power Rating**

	@ 480V-3Ø, 0.8PF, 60Hz	70 kVA (56 kW ), 84 Amps
FEEDBACK	ั้ง 240V-3Ø, 0.8PF, 60Hz	70 kVA (56 kW ), 168 Amps
ACK	ฐ 208V-3Ø, 0.8PF, 60Hz	68 kVA (55 kW ), 190 Amps
	@ 240V-1Ø, 1.0PF, 60Hz	50 kVA (50 kW ), 209 Amps
	@ 120V-1Ø, 1.0PF, 60Hz	50 kVA (50 kW ), 209 × 2 Amps
	@ 400V-3Ø, 0.8PF, 50Hz	62 kVA (50 kW ), 89 Amps
	Voltage Configuration	3-Position Switch
	Frequency Capability	50Hz/60Hz Switchable

## **Engine**

Make/Model Doosan D34

Displacement (L) 3.409

Number of Cylinders

Power Output @ 1800RPM - HP (kWm) 85.8 (64)

Emissions Tier Level Tier 4 Final

Aftertreatment Technology DOC / SCR

Fuel Tank Capacity - Gal (L) 110 (416)

Diesel Exhaust Fluid (DEF) Capacity - Gal (L) 5.1 (19.3)

**Runtime @ 100% Load - Hr** 25

### **Dimensions With Running Gear**

**Length - in (mm)** 163.8 (4161)

**Width - in (mm)** 71.3 (1810)

Height - in (mm) 93.3 (2371)

Weight (Ready to Run) - lb (kg) 5550 (2518)

Sound Level @ 23 ft (7m) and 100% Load - dB(A) 64



