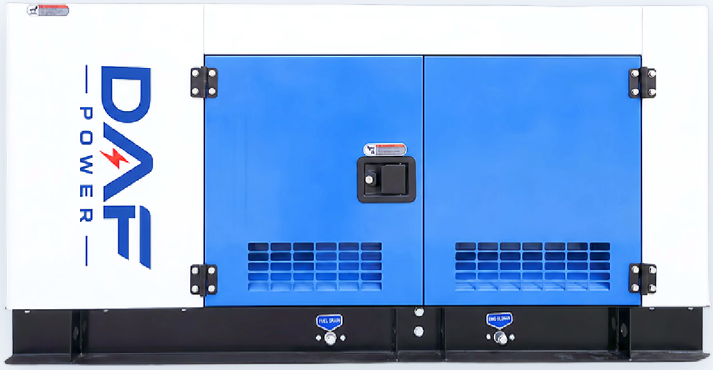
S SERIES · SILENT DIESEL GENERATOR

DAF-S-150-60

DAF POWER S Series silent diesel generator set, prime rated 110 kW / 137.5 kVA, powered by DAF POWER DSR-48ECD125 engine. Engineered for standby and prime power in construction, mining, commercial and rental applications.



PRP OUTPUT	ESP OUTPUT	VOLTAGE	WEIGHT
110 kW	120 kW	380~220 V	1640 kg

TECHNICAL SPECIFICATIONS

Model No.	DAF-S-150-60
Phase	3-Phase
Prime power (PRP)	110 kW / 137.5 kVA
Standby power (ESP)	120 kW / 150 kVA
Rated voltage	380~220 V
Engine brand	DAF POWER
Engine model	DSR-48ECD125
Governor	Electrical
Alternator brand	DAF POWER
Alternator model	DSR-110-3
Control module	DEEPSEA DSE6134
Bore × Stroke	108×132 mm
Displacement	4.84 L
Compression ratio	16.5:1
Engine power	125 kW
Fuel consumption	32.6 L/h
Fuel tank	165 L
Weight	1640 kg
Dimensions (L×W×H)	2900×1050×1250 mm

PRP = Prime Rated Power, ESP = Emergency Standby Power, per ISO 8528-1 (power factor 1.0). Dimensions, weight and fuel tank capacity are typical values for the standard configuration — final figures are available in the model technical drawing; please request the current version before ordering.

KEY FEATURES

- Silent canopy design for low-noise operation
- Reliable diesel engine with mechanical or ECU governor
- Brushless alternator with AVR voltage regulation
- Digital control module with full protection
- Base fuel tank for extended running time
- Easy maintenance access and lifting points

TYPICAL APPLICATIONS

- Construction and commercial backup power
- Mining, quarrying and remote sites
- Telecom, data center and rental fleets
- Agriculture and residential standby
- Events and emergency response

WHY DAF POWER

- Generator set manufacturer since 2009
- ISO 9001 certified production
- 100% load-tested before shipment
- OEM / ODM configuration available
- Export support to 100+ countries