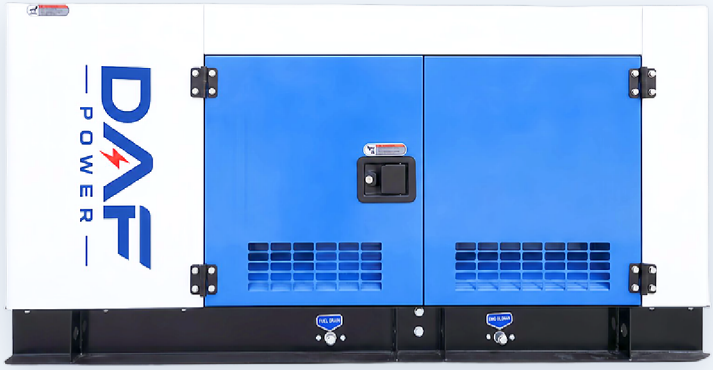
S SERIES · SILENT DIESEL GENERATOR

DAF-S-48-60

DAF POWER S Series silent diesel generator set, prime rated 35 kW / 44 kVA, powered by DAF POWER DSR-4R95T engine. Engineered for standby and prime power in construction, mining, commercial and rental applications.



PRP OUTPUT	ESP OUTPUT	VOLTAGE	WEIGHT
35 kW	38.4 kW	380~220 V	750 kg

TECHNICAL SPECIFICATIONS

Model No.	DAF-S-48-60
Phase	3-Phase
Prime power (PRP)	35 kW / 44 kVA
Standby power (ESP)	38.4 kW / 48 kVA
Rated voltage	380~220 V
Engine brand	DAF POWER
Engine model	DSR-4R95T
Governor	Mechanical
Alternator brand	DAF POWER
Alternator model	DSR-32-3
Control module	DEEPSEA DSE6129
Bore × Stroke	95×100 mm
Displacement	2.836 L
Compression ratio	18.5:1
Engine power	40 kW
Fuel consumption	11.2 L/h
Fuel tank	70 L
Weight	750 kg
Dimensions (L×W×H)	1870×740×960 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