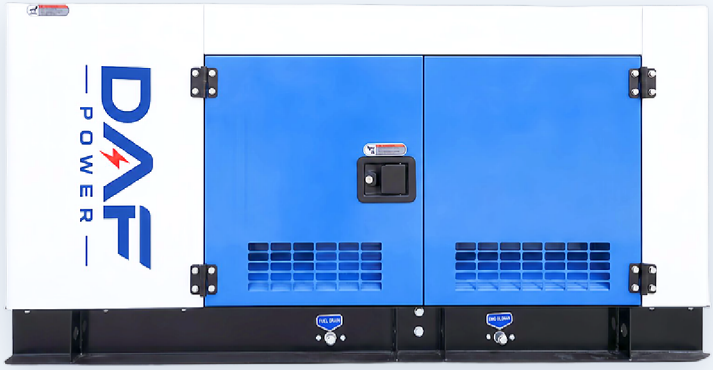
S SERIES · SILENT DIESEL GENERATOR

DAF-S-39-60

DAF POWER S Series silent diesel generator set, prime rated 28 kW / 35 kVA, powered by DAF POWER DSR-4R90T engine. Engineered for standby and prime power in construction, mining, commercial and rental applications.



PRP OUTPUT	ESP OUTPUT	VOLTAGE	WEIGHT
28 kW	30.8 kW	380~220 V	720 kg

TECHNICAL SPECIFICATIONS

Model No.	DAF-S-39-60
Phase	3-Phase
Prime power (PRP)	28 kW / 35 kVA
Standby power (ESP)	30.8 kW / 38.5 kVA
Rated voltage	380~220 V
Engine brand	DAF POWER
Engine model	DSR-4R90T
Governor	Mechanical
Alternator brand	DAF POWER
Alternator model	DSR-28-3
Control module	DEEPSEA DSE6128
Bore × Stroke	90×100 mm
Displacement	2.544 L
Compression ratio	18:1
Engine power	36 kW
Fuel consumption	9 L/h
Fuel tank	70 L
Weight	720 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