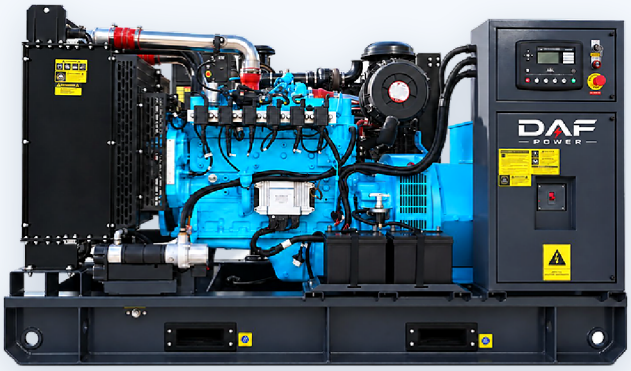
BIOGAS GENERATOR SET · DAF POWER ENGINE

DAF-BG-DA-50

DAF POWER biogas generator set rated 40 kW / 50 kVA, powered by the DAF POWER DBG3.9-G50 gas engine. Converts biogas from farms, landfills and wastewater plants into reliable power.



RATED OUTPUT	RATED POWER	RATING	FREQUENCY
50 kVA	**40** kW	**PRP**	**50 / 60** Hz

TECHNICAL SPECIFICATIONS

Model No.	DAF-BG-DA-50
Fuel type	Biogas
Frequency	50 / 60 Hz
Rated power	40 kW / 50 kVA
Rating	PRP per ISO 8528-1
Engine brand	DAF POWER
Engine model	DBG3.9-G50
Cylinders	4L

PRP = Prime Rated Power, COP = Continuous Operating Power, per ISO 8528-1. Engine model may vary between 50 Hz and 60 Hz configurations as shown. Final technical data are subject to the model technical drawing — please request the current version before ordering.

KEY FEATURES

- Turns biogas from farms, landfills and wastewater into power
- Power range 50–350 kVA for on-site generation
- PRP ratings per ISO 8528-1
- 50 / 60 Hz configurations available
- Supports sustainability and carbon-reduction goals
- Easy maintenance access and lifting points

TYPICAL APPLICATIONS

- Livestock farms and wastewater plants
- Landfill gas power generation
- Food, beverage and ethanol plants
- Cogeneration (CHP) projects
- Sustainability upgrade retrofits

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