

IVECO Engine Power Generator Set

This generator set is equipped with an IVECO engine, ensuring reliable performance. It provides power output ranging from 30kVA to 500kVA, suitable for a variety of applications.



Overview

FPT GENERATOR

Engineered for reliable power generation with robust components.

High-Performance Power Generation

This generator set is engineered for reliability and energy efficiency, complying with international emissions standards. Designed for versatile power needs, it offers a wide power range suitable for industrial, commercial, and standby applications. The unit features robust construction, advanced control systems, and integrated safety components to ensure consistent and stable electricity production.

Technical Specifications

FPT 50Hz 3P

Model	Generator	Engine	Power	Current	Voltage	Frequency
GP1500-3P	1500KVA	1500KW	1500KW	1500A	400V	50Hz
GP1800-3P	1800KVA	1800KW	1800KW	1800A	400V	50Hz
GP2100-3P	2100KVA	2100KW	2100KW	2100A	400V	50Hz
GP2400-3P	2400KVA	2400KW	2400KW	2400A	400V	50Hz
GP2700-3P	2700KVA	2700KW	2700KW	2700A	400V	50Hz
GP3000-3P	3000KVA	3000KW	3000KW	3000A	400V	50Hz
GP3300-3P	3300KVA	3300KW	3300KW	3300A	400V	50Hz
GP3600-3P	3600KVA	3600KW	3600KW	3600A	400V	50Hz
GP3900-3P	3900KVA	3900KW	3900KW	3900A	400V	50Hz
GP4200-3P	4200KVA	4200KW	4200KW	4200A	400V	50Hz
GP4500-3P	4500KVA	4500KW	4500KW	4500A	400V	50Hz
GP4800-3P	4800KVA	4800KW	4800KW	4800A	400V	50Hz
GP5100-3P	5100KVA	5100KW	5100KW	5100A	400V	50Hz
GP5400-3P	5400KVA	5400KW	5400KW	5400A	400V	50Hz
GP5700-3P	5700KVA	5700KW	5700KW	5700A	400V	50Hz
GP6000-3P	6000KVA	6000KW	6000KW	6000A	400V	50Hz

FPT 60Hz 3P

Model	Generator	Engine	Power	Current	Voltage	Frequency
GP1500-3P	1500KVA	1500KW	1500KW	1500A	400V	60Hz
GP1800-3P	1800KVA	1800KW	1800KW	1800A	400V	60Hz
GP2100-3P	2100KVA	2100KW	2100KW	2100A	400V	60Hz
GP2400-3P	2400KVA	2400KW	2400KW	2400A	400V	60Hz
GP2700-3P	2700KVA	2700KW	2700KW	2700A	400V	60Hz
GP3000-3P	3000KVA	3000KW	3000KW	3000A	400V	60Hz
GP3300-3P	3300KVA	3300KW	3300KW	3300A	400V	60Hz
GP3600-3P	3600KVA	3600KW	3600KW	3600A	400V	60Hz
GP3900-3P	3900KVA	3900KW	3900KW	3900A	400V	60Hz
GP4200-3P	4200KVA	4200KW	4200KW	4200A	400V	60Hz
GP4500-3P	4500KVA	4500KW	4500KW	4500A	400V	60Hz
GP4800-3P	4800KVA	4800KW	4800KW	4800A	400V	60Hz
GP5100-3P	5100KVA	5100KW	5100KW	5100A	400V	60Hz
GP5400-3P	5400KVA	5400KW	5400KW	5400A	400V	60Hz
GP5700-3P	5700KVA	5700KW	5700KW	5700A	400V	60Hz
GP6000-3P	6000KVA	6000KW	6000KW	6000A	400V	60Hz

Note: All data is subject to change without notice. For more information, please contact your local distributor. The above information is for reference only. The actual technical specifications of the product may vary from the information provided here. The information is subject to change without notice. For more information, please contact your local distributor.

Comprehensive technical data for 50Hz and 60Hz models.

Supported Voltages

- 127V/220V
- 132V/230V
- 220V/380V
- 254V/440V
- 266V/460V
- 277V/488V

Emissions Compliance

EU II • EU IIIA

Power Range

30KVA - 660KVA

Frequency

50Hz, 60Hz

Radiator Capability

50 °C

Features & Options

Standard Equipment

- Vibration isolators
- AMF controller
- Lockable battery isolator switch
- Industrial muffler
- Steel base frame with forklift holes
- Fuel tank drainage

Available Options

- PMG excitation system
- Auto transfer switch
- Paralleling switchgear
- Battery charger
- Water jacket preheater
- Oil heater
- Double air cleaner

Base Fuel Tank Autonomy

Minimum 8 hours (for units under 500KVA)