

AUXILIARY POWER UNIT SAFIR 5K/G Z8

Designed to supply AC voltage for starting the
main engines and for the on-board network



Applications of APU Safir 5K/G Z8



Main features

- Continuous operation lasting 6 hours
- High reliability of APU operations
- Long service life
- Simple maintenance
- Ecological fuel drainage
- Optimized signalization of fuel-oil system

Standard completion

- Fuel-oil system
- Control system
- Connection cables
- Ignition unit
- Electric starter with a over running clutch

Technical parameters

Nominal power output	40 kVA	40 kVA
Electrical power supply	3x 115 V / 200 V / 400 Hz	3x 115 V / 200 V / 400 Hz
Fuel consumption	55 kg/h	121 lb/hr

Dimensions and weight

Height x width - included air bleed system	398 x 520 mm	15.6 x 20.4 in
Length - without generator	638 mm	25.1 in
Weight - without generator	48.5 kg	107 lb

Operating range

Max. altitude	6,000 m	19,700 ft
Temperature range	-55°C to +60°C	-67°F to +140°F

