

11 kVA

STANDBY POWER

10 kVA

PRIME POWER

SINGLE PHASE

240V | 50HZ

1500 RPM

65 L TANK

OVERVIEW

The FP11YS is an 11kVA single phase diesel generator rated 10kVA (10kW) prime and 11kVA (11kW) standby at 240V, 50Hz and a power factor of 1.0. It is powered by a Yanmar 3TNV88-GGE, a three cylinder, water-cooled diesel running at 1500 rpm, and drives a Stamford four-pole brushless alternator with AVR. It has 12 volt electric start with the battery included, plus an IP67-enclosed RCD and over current protection.

TECHNICAL OVERVIEW

Output	10kVA (10kW) prime, 11kVA (11kW) standby @ 1.0PF
Rated current	42 Amps (prime)
Phase / voltage	Single phase, 240V, 50Hz
Fuel	Diesel
Fuel tank	65 L
Fuel use	2.7 L/hr at prime load
Run time	24 hrs continuous at prime load
Noise level	60 dB(A) @ 7m
Canopy	Lockable, sound deadened, weather-resistant powder coat, stainless steel fittings
Mine spec	Mine site ready bunding
Warranty	2 years or 2,000 hours

ALTERNATOR

Alternator	Stamford single phase 4-pole brushless alternator with AVR
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OUTLETS & PROTECTION

Outlets	3 x 15 Amp and 1 x 32 Amp IP66 outlets
Hardwire terminals	Yes
Protection	RCD to Australian Standards (IP67 enclosed), over current protection

ENGINE

Engine	Yanmar 3TNV88-GGE three-cylinder diesel, 1500rpm, water cooled
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CONTROLS

Controller	ComAp AMF20, two-wire remote start
Start type	12 volt electric, battery included

DIMENSIONS & WEIGHT

Dimensions (L x W x H)	137 x 73 x 112 cm
Weight	562 kg

STANDARD FEATURES

- The Stamford alternator is brushless, so there are no brushes to wear, and its AVR holds the output voltage steady as the load changes.
- The ComAp AMF20 controller has a two-wire remote start input, so an external switch or controller can start the set.
- Three 15A outlets and one 32A outlet are rated IP66 (dust tight and protected against powerful water jets), and hardwire terminals are fitted for a fixed connection.
- A lock on the canopy restricts access to the set, and the canopy is sound deadened, with a weather-resistant powder coat and stainless steel fittings.
- The mine spec includes mine site ready bunding for containing fuel spills.

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