

14 kVA

STANDBY POWER

13.5 kVA

PRIME POWER

THREE PHASE

415V | 50HZ

1500 RPM

65 L TANK

OVERVIEW

The FP14YS is a 14kVA three phase diesel generator rated 13.5kVA (10.8kW) prime and 14kVA (11kW) standby at 415V, 50Hz and a power factor of 0.8. A Yanmar 3TNV88-GGE, a three cylinder, water-cooled diesel running at 1500 rpm, drives a Stamford four-pole brushless alternator with AVR. Electric start runs on 12 volts with the battery included, and an IP67-enclosed RCD and over current protection are fitted.

TECHNICAL OVERVIEW

Output	13.5kVA (10.8kW) prime, 14kVA (11kW) standby @ 0.8PF
Rated current	19 Amps per phase (prime)
Phase / voltage	Three phase, 415V, 50Hz
Fuel	Diesel
Fuel tank	65 L
Fuel use	3 L/hr at prime load
Run time	22 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 three phase 4-pole brushless alternator with AVR
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OUTLETS & PROTECTION

Outlets	3 x 15 Amp single phase and 1 x 20 Amp three phase 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)	138 x 71 x 108 cm
Weight	530 kg

STANDARD FEATURES

- The Yanmar engine turns at 1500 rpm and drives a four-pole alternator, the pairing that produces a 50Hz supply.
- The Stamford alternator is brushless and has an AVR, so there are no brushes to wear and the output voltage stays steady as the load changes.
- A two-wire remote start input on the ComAp AMF20 controller lets an external switch or controller start the set.
- Three 15A single phase outlets and one 20A three phase outlet are rated IP66 (dust tight and protected against powerful water jets), so both kinds of load can be connected, and hardwire terminals are fitted for a fixed connection.
- A lock, sound deadening, a weather-resistant powder coat and stainless steel fittings come with the canopy.
- Mine site ready bunding keeps fuel spills contained.

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