



CALL US ON 0353434370
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AGRICULTURAL SUSTAINABLE SOLUTIONS



8.8IYS-S STAINLESS STEEL WEATHER PROOF CANOPY DIESEL GENERATOR

Genset Features:

- Yanmar - Water Cooled Diesel Engine
- Original over sized Stamford
- Skid mounted with no fuel tank
- Stainless weatherproof cover
- Fork lift access,
- 250 hour service intervals
- 2.1ltrs p/h @ F/L,
- Basic Remote start controller
- 416/240 Volt Circuit Breaker.
- Eng/Alt/Controller manuals included
- Pivot input shutdown with 32vDC socket.
- 1 x 32 amp 5 pin socket
- 1 x well kill socket
- Basic inline fuel filter
- Full with oil, coolant and load tested...

Generator Set Controller Displays:

- Voltage • Current • Frequency
- Battery voltage • Hour meter • Fuel level

Generator Set Protection Includes:

- Low oil pressure • High water temperature
- High/Low A/C voltage • High/Low frequency
- High/Low DC battery voltage

Generator Set Ratings:

1. Eng / Alt power reduction due to actual application, based on load factor, altitude & temperature is applicable, inquire for ratings.
2. Prime Kva Rating: 100 %, average power equal to or below 80 % of the prime rating, no time limitation.
3. Yanmar Engine ratings based on Ambient conditions at 1000MBAR, 27 Degrees C, 60% humidity, according to ISO3046.
4. Product specifications can change at any time.
5. Images are for illustrative purposes only & are not binding.

SPECIFICATIONS

Prime kVA	8.8
Prime kW	7.1
Prime Amps	12
Voltage	416/240
RPM	1500
Engine Brand / Model	YANMAR 3TNV82
Cylinders	3 In line
Fuel Tank Size	No tank skid only
Fuel Tank Running Time at 75% Load	NA
Weight	480kg (Dry)
Dimensions in mm	1460 Long x 730 Wide x 110mm High
Noise Level @ 7m	TBA

Other Specifications **Engine Type:** Water cooled, 4 stroke, 1500 rpm diesel engine.
Engine Fuel Consumption: 2.1 @ F/L.
Eng Service Intervals: 250 Hours.
Alt Brand: Stamford, +/-1.5% Voltage Regulation, Class H, AVR controlled, 4 pole, IP21.
Power Factor: 0.8 lagging.



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10 IY-SS STAINLESS STEEL WEATHER PROOF CANOPY DIESEL GENERATOR

Genset Features:

- Yanmar - Water Cooled Diesel Engine
- Original over sized Stamford
- Skid mounted with no fuel tank
- Stainless weatherproof cover
- Fork lift access,
- 250 hour service intervals
- 2.1ltrs p/h @ F/L,
- Basic Remote start controller
- 416/240 Volt Circuit Breaker.
- Eng/Alt/Controller manuals included
- 1 x 32 amp 5 pin socket
- 1 x well kill socket
- Basic inline fuel filter
- Full with oil, coolant and load tested...

Generator Set Controller Displays:

- Voltage • Current • Frequency
- Battery voltage • Hour meter • Fuel level

Generator Set Protection Includes:

- Low oil pressure • High water temperature
- High/Low A/C voltage • High/Low frequency
- High/Low DC battery voltage

Generator Set Ratings:

1. Eng / Alt power reduction due to actual application, based on load factor, altitude & temperature is applicable, inquire for ratings.
2. Prime Kva Rating: 100 %, average power equal to or below 80 % of the prime rating, no time limitation.
3. Yanmar Engine ratings based on Ambient conditions at 1000MBAR, 27 Degrees C, 60% humidity, according to ISO3046.
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SPECIFICATIONS

Prime kVA	10
Prime kW	8
Prime Amps	14
Voltage	416/240
RPM	1500
Engine Brand / Model	YANMAR 3TNV82A
Cylinders	3 In line
Fuel Tank Size	No tank skid only
Fuel Tank Running Time at 75% Load	NA
Weight	480kg (Dry)
Dimensions in mm	1460 Long x 730 Wide x 110mm High
Noise Level @ 7m	TBA

Other Specifications

Engine Type: Water cooled, 4 stroke, 1500 rpm diesel engine.
Engine Fuel Consumption: 2.1 @ F/L.
Eng Service Intervals: 250 Hours.
Alt Brand: Stamford, +/-1.5% Voltage Regulation, Class H, AVR controlled, 4 pole, IP21.
Power Factor: 0.8 lagging.



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AGRICULTURAL SUSTAINABLE SOLUTIONS



12.5 IY - SS IRRIGATION - STAINLESS STEEL WEATHER PROOF CANOPY DIESEL GENERATOR



Genset Features:

- Yanmar - Water Cooled Diesel Engine
- Original oversized ALTERNATOR
- Skid mounted with no fuel tank
- Stainless weatherproof cover
- Fork lift access,
- 250 hour service intervals
- 2.1ltrs p/h @ F/L,
- Basic Remote start controller
- 416/240 Volt Circuit Breaker.
- Eng/Alt/Controller manuals included
- 1 x 32 amp 5 pin socket
- 1 x well kill socket
- Basic inline fuel filter
- Full with oil, coolant and load tested

Generator Set Controller Displays:

- Voltage • Current • Frequency
- Battery voltage • Hour meter

Generator Set Protection Includes:

- Low oil pressure • High water temperature
- High/Low A/C voltage • High/Low frequency
- High/Low DC battery voltage

Generator Set Ratings:

1. Eng / Alt power reduction due to actual application, based on load factor, altitude & temperature is applicable, inquire for ratings.
2. Prime Kva Rating: 100 %, average power equal to or below 80 % of the prime rating, no time limitation.
3. Yanmar Engine ratings based on Ambient conditions at 1000MBAR, 27 Degrees C, 60% humidity, according to ISO3046.
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SPECIFICATIONS

Prime kVA	12.5
Prime kW	10.4
Prime Amps	18
Voltage	416/240
RPM	1500
Engine Brand / Model	YANMAR 3TNV88
Cylinders	3 In line
Fuel Tank Size	NA
Fuel Tank Running Time at 75% Load	NA
Weight	670kg (Dry)
Dimensions in mm	1450 Long x 780 Wide x 1150mm High (with bottom feet removed)
Noise Level @ 7m	TBA
Other Specifications	<p>Engine Type: Water cooled, 4 stroke, 1500 rpm diesel engine.</p> <p>Engine Fuel Consumption: 3.5 @ F/L.</p> <p>Eng Service Intervals: 250 Hours.</p> <p>Alt Brand: Stamford, +/-1.5% Voltage Regulation, Class H, AVR controlled, 4 pole, IP21.</p> <p>Power Factor: 0.8 lagging.</p>



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AGRICULTURAL SUSTAINABLE SOLUTIONS



171Y - SS STAINLESS STEEL WEATHER PROOF CANOPY DIESEL GENERATOR



Genset Features:

- Yanmar - Water Cooled Diesel Engine
- Original over sized Stamford
- Skid mounted with fuel tank
- Stainless weatherproof cover
- Fork lift access,
- 250 hour service intervals
- 4.6 ltrs p/h @ F/L,
- Basic Remote start controller
- 416/240 Volt Circuit Breaker.
- Eng/Alt/Controller manuals included
- Pivot input shutdown with 32vDC socket.
- 1 x 32 amp 5 pin socket
- 2 x 10 amp 3 pin socket
- Basic fuel filter
- Full with oil, coolant and load tested...

SPECIFICATIONS

Prime kVA	17
Prime kW	13.6
Prime Amps	21
Voltage	416/240
RPM	1500
Engine Brand / Model	YANMAR 4TNV88
Cylinders	4 In line
Fuel Tank Size	NA
Fuel Tank Running Time at 75% Load	NA
Weight	680kg (Dry)
Dimensions in mm	1650 Long x 730 Wide x 1350mm High
Noise Level @ 7m	TBA
Other Specifications	<p>Engine Type: Water cooled, 4 stroke, 1500 rpm diesel engine.</p> <p>Engine Fuel Consumption: 4.6 @ F/L.</p> <p>Eng Service Intervals: 250 Hours.</p> <p>Alt Brand: Stamford, +/-1.5% Voltage Regulation, Class H, AVR controlled, 4 pole, IP21.</p> <p>Power Factor: 0.8 lagging.</p>

Generator Set Controller Displays:

- Voltage • Current • Frequency
- Battery voltage • Hour meter • Fuel level

Generator Set Protection Includes:

- Low oil pressure • High water temperature
- High/Low A/C voltage • High/Low frequency
- High/Low DC battery voltage

Generator Set Ratings:

1. Eng / Alt power reduction due to actual application, based on load factor, altitude & temperature is applicable, inquire for ratings.
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