

# Product Specifications for 403F-11G



## Total Power Range

<b>Gross Mechanical Output</b>	8.9-9.8 kWm
<b>Typical Electrical Output</b>	9.2-10.2 kVA (7.4-8.2 kWe)
<b>Rated Speed</b>	1800 rpm

## Emission Standards

<b>Emissions</b>	U.S EPA Tier 4 Final
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## 60 Hz Typical Electrical Output

<b>Prime</b>	7.4 kWe
<b>Standby</b>	8.2 kWe

## General

<b>Number of Cylinders</b>	3 inline
<b>Bore</b>	77 mm
<b>Stroke</b>	81 mm
<b>Displacement</b>	1.1 l
<b>Compression Ratio</b>	23.0:1
<b>Aspiration</b>	Naturally aspirated
<b>Combustion System</b>	Mechanical indirect injection
<b>Rotation from Flywheel End</b>	Anti-clockwise
<b>Cooling System</b>	Watercooled
<b>Aftertreatment</b>	-
<b>Typical Alternator Efficiency</b>	87%

**Switchable**

No

## ElectropaK Dimensions

**Length**

754 mm

**Width**

437 mm

**Height**

702 mm

**Dry Weight**

129 kg

## Disclaimer

**Note 1**

\*Final dimensions dependent on selected options

## Definitions

**Prime Power**

Power available at variable load in lieu of a main power network. Overload of 10% is permitted for one hour in every 12 hours of operation.

**Standby Power**

Power available at variable load in the event of a main power network failure. No overload is permitted.

# 403F-11G Standard Equipment

Electro unit

Fuel filter, engine mounted

Fuel priming pump (manual)

Air filter, engine mounted

Starter motor

Battery charging alternator

Flywheel housing

Flywheel

Fan

Fan guard

Temperature and oil pressure for automatic stop/alarm configurable