Product Specifications for 403F-11G

Aftertreatment

Gross Mechanical Output	8.9-9.8 kWm
Typical Electrical Output	11.2-12.4 kVA (9-9.9 kWe)
Rated Speed	1800 rpm
Prime	9 kWe
Standby	9.9 kWe
Emissions	U.S EPA Tier 4 Final
Number of Cylinders	3 inline
Bore	77 mm
Stroke	81 mm
Displacement	1.1
Compression Ratio	23.0:1
Aspiration	Naturally aspirated
Combustion System	Mechanical indirect injection
Rotation from Flywheel End	Anti-clockwise
Cooling System	Watercooled
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Typical Alternator E	Efficiency 87%	
Switchable	No	
Length	754 mm	
Width	437 mm	
Height	702 mm	
Dry Weight	129 kg	
Note 1	*Final dimensions dependent on selected options	
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