



Total Power Range

Gross Mechanical Output	362-426 kWm
Typical Electrical Output	410-474 kVA (328-379 kWe)
Rated Speed	1500/1800 rpm

Emission Standards

Emissions	EU Stage V/U.S. EPA Tier 4 Final
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50 Hz Typical Electrical Output

Prime	410 KVA	
Standby	452 kVA	

60 Hz Typical Electrical Output

Prime	342 kWe
Standby	379 kWe

General

Number of Cylinders	6 vertical inline
Bore	130 mm
Stroke	157 mm
Displacement	12.5 l
Compression Ratio	15.8:1

Aspiration Turbocharged aftercooled

Combustion System	Direct injection
Rotation from Flywheel End	Anti-clockwise
Cooling System	Liquid
Aftertreatment	DOC+DPF+SCR+AMOX+DEF
Switchable	Yes

ElectropaK Dimensions

Length	1957 mm
Width	1207 mm
Height	1837 mm
Dry Weight	1895 kg

Disclaimer

Note 1	*Final dimensions dependent on selected options
Note 2	*Generator powers are typical and based on typical alternator efficiencies and a power factor (cos ?) or 0.8

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

2406J-E13TAG3 Standard Equipment

Air inlet system

Engine mounted air filter

Cooling system

Radiator fitted Fan Fan Guard

Electrical equipment

ECM mounted on engine with wiring looms and sensors Wiring harness (all connectors to single customer interface) Starter motor Battery charging alternator

Flywheels and flywheel housing

Flywheel Flywheel housing

Fuel system

Engine mounted fuel filter Manual fuel priming pump

Oil system

Temperature and oil pressure for automatic stop/alarm configurable