



## 406D-22TAG

### General

Bore	84.0 mm
Stroke	100.0 mm
Displacement	2.2 litres
Aspiration	Turbocharged aftercooled
Rotation (from flywheel end)	Anti clockwise
Number of cylinders	4 inline
Cycle	4 stroke
Compression ratio	23.3:1
Combustion system	Indirect injection
Cooling system	Liquid
Total cooling capacity	9.3 litres
Total lubricating capacity	10.6 litres

### Engine Dimensions \*

Length	1050.0 mm
Width	750.0 mm
Height	997.5 mm
Dry weight	306.0 kg

\* Final dimensions dependent on selected options

### Emissions Standards

Emissions	EU Stage IIIA/U.S. EPA Tier 4 interim
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### Power Rating

Mechanical output **	32-36 kWm
Electrical output **	37-40 kVA (29-32 kWe)
Rated speed	1800 rpm

\*\* ESE (1800 rpm) only - Emergency Stationary Equipment

Website: [www.pps-bv.nl](http://www.pps-bv.nl)