



1106D-E70TAG

General

Bore	105.0 mm
Stroke	135.0 mm
Displacement	7.0 litres
Aspiration	Turbocharged aftercooled
Rotation (from flywheel end)	Anti clockwise
Number of cylinders	6 vertical inline
Cycle	4 stroke
Compression ratio	16.8:1
Combustion system	Direct injection
Cooling system	Liquid
Total cooling capacity	21.0 litres
Total lubricating capacity	17.5 litres

Engine Dimensions *

Length	1763.0 mm
Width	788.0 mm
Height	1142.0 mm
Dry weight	788.0 kg

* Final dimensions dependent on selected options

Emissions Standards

Emissions	EU Stage IIIA/U.S. EPA Tier 3
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Power Rating

Mechanical output **	129-218 kWm
Electrical output **	142-250 kVA (114-200 kW _e)
Rated speed	1500-1800 rpm

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

Website: www.pps-bv.nl