

Output Ratings

Generating Set Model (MAP-275E)	MAP-250P	MAP-275E
380 V-220V, 50 Hz	250KVA 200KW	275KVA 220KW

Ratings Definitions

Continuous Power- Model

These ratings are applicable for supplying continuous electrical power(at variable load)in lieu of commercially purchased power. There is no limitation to the annual hours of operation and this model can supply 10 % overload power for 1 hour in 12 hours.

Standby Power-Model

These ratings are applicable for supplying electrical power(at variable load)in the event of a utility power failure .No overload is permitted on these ratings. The alternator on this model is peak continuous rated (as defined in ISO8528-3) at 27°C.

Technical Data

Engine model	Perkins1506A-E88TAG3
Full load Diesel Consumption (L/H)	44.6
Lubrication capacity	26.5L
Bore * Stroke (mm)	106.6 X 135.9
Compression Ratio	16.9:1
Engine Displacement	8.71
Governor	Electronic
Inspiration	Turbocharged Aftercool
No .of Cylinders Inline/Vee	L6
Arrange of Cylinders	Vertical Inline
Cooling system	Water cooling
Frequency	50 Hz
RPM	1500
Alternator Model	Stamford UC DI274K
Power Factor (Lagging)	0.8
Connecting Type	3phase,4wire
Voltage Regulation	±0.1%
Insulation Class	H
Control panel	WOXEN wox-5

Dimensions and Weight

Length: mm	Width: mm	Height: mm	Weight :Kg

Generating set pictured may include optional accessories.

Note: Each WOXEN Generating set is also available with Woxen, Leroy Somer and Meccalte Alternator and it is also supplied with a factory load test certificate and 1 year international warranty.

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Made in UK

In line with our policy of continuous product development,we reserve the right to change specification without notice.

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GENERATORS



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Perkins



Model: MAP-275E
MAP-250P-MAP-275E

