

Output Ratings

Generating Set Model (WOC-350E)	WOC-319P	WOC-350E
380 V-220V, 50 Hz	319KVA 255KW	350KVA 280KW

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	Cummins NTA855-G1B
Lubrication capacity	20.8L
Bore * Stroke (mm)	140x152 mm
Compression Ratio	14.0:1
Engine Displacement	14L
Inspiration	Turbocharged & Aftercooler
No .of Cylinders Inline /Vee	6 cylinder in line
Arrange of Cylinders	Vertical Inline
Cooling system	Water cooling
Frequency	50 Hz
RPM	1500
Alternator Model	Stamford HCI444ES
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.

393 Edgware Road, LONDON.
United Kingdom
W2 1BT
Email: info@woxengenerator.com
Web: www.woxengenerator.com

Made in UK

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

WOXEN®

GENERATORS



**Model: WOC-350E
WOC-319P-WOC-350E**

