Output Ratings

Generating Set Model (WOX-22.5E)	WOX-20P	WOX-22.5E

380 V-220V, 50 Hz	20KVA	22.5KVA
	16KW	18KW

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	WOXEN 120X	
Bore * Stroke (mm)	90 X 105	
Compression Ratio	18	
Engine Displacement	2.67	
Inspiration	Natural Aspiration	
No .of Cylinders Inline/Vee	4	
Type of Fuel	Diesel	
Cooling system	Water cooling	
Frequency	50 Hz	
RPM	1500	
Alternator Model	Stamford BCI184E	
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 optiona	al 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

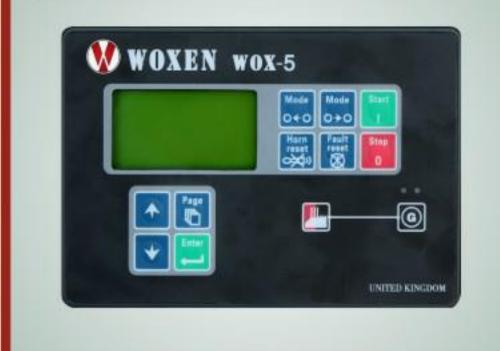
In line with our policy of continuous product development, we reserve the right to change specification without notice.



GENER ATORS









Model: WOX-22.5E WOX-20P-WOX-22.5E

