

## Output Ratings

Generating Set Model ( WOX-40E )	WOX-37P	WOX-40E
380 V-220V, 50 Hz	37KVA 29.6KW	40KVA 32KW

### 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	Isuzu 4JG1T/4JG1
Bore * Stroke (mm)	95.5 X 107 (mm)
Compression Ratio	18.0:1
Engine Displacement	3.059
Firing Order	1-3-4-2
Inspiration	Turbocharged
No .of Cylinders Inline/Vee	4
Type of Fuel	Diesel
Cooling system	Water cooled
Frequency	50 Hz
RPM	1500
Alternator Model	Stamford BCI184H
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
<b>Generating set pictured may include optional accessories.</b>			

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

# WOXEN®

## GENERATORS



WOXEN®



ISUZU



**Model: WOX-40E  
WOX-37P-WOX-40E**

