

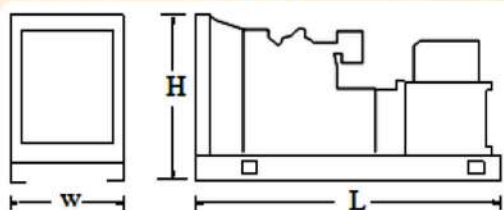


ALTERNATOR

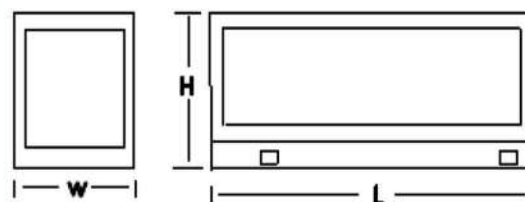
Alternator Model	Stamford UCI274E Prime power (kW) 143KW		
Frequency 、 Speed 、 Voltage	50 HZ 、 1500 rpm、 400 v		
Voltage regulation	$\pm 0.5\%$	Rated power factor	0.8
- Brushless and Self-Exciting, stable exciting can be provided in any environment - The 2/3 pitch design avoids excessive neutral currents - Insulation Class: H, Protection: IP23; - Voltage Regulation, Stead State: $\leq \pm 1.0\%$ - THF < 2%, TIF < 50 - SHANHUA alternator working efficiency is higher than others Alternators meet the requirement of BS EN 60034 and the relevant section of other international standards such as BS5000, VDE 0530, NEMA MG1-32, IEC34, CSAC22.2-100, As1359, and other stand-arts and certifications can be considered on request. The 2/3 pitch design avoids excessive neutral currents. With the 2/3 pitch and carefully selected pole and tooth designs, ensures very low waveform distortion. Brushless alternator with brushless pilot exciter for excellent load response. The insulation system is class H, easy paralleling with mains or other generators, standard 2/3 pitch stator windings avoid excessive neutral currents. Backed by worldwide service network.			

Genset Dimensions and Weights

OPEN STYLE			
Overall Size L×W×H, mm	2565	730	1575
, Weight(radiator model),net ,kg	1416		
SOUNDPROOF STYLE			
Overall Size L×W×H, mm	2930	1110	1930
Weight(radiator model),net ,kg	1991		



OPEN STYLE



SOUNDPROOF STYLE

NOTE: This drawing is provided for reference only and should not be used for planning installation. Contact your local distributor for more detailed information.

Note :
Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!