



Main Features	
Rated power, kW	200
Rated power, 250 kVA	
Maximum power, kW	220
Maximum power, kVA	275
Power factor, cos φ	0.8
Voltage, V	400
Number of phases	3
Frequency, Hz	50
Rated current, A	324
Service life before major repairs, 40000 motor hours	
Cylinder arrangement	inline
Cylinder diameter, mm	123
Stroke of the piston, mm	145
Gas consumption at 75% load, m ³ / h	40.00
Gas consumption, m ³ / kWh	0.25
Oil consumption g / kWh	<0.2
Heat output kJ per kWh	9800
Engine	
Engine Model	YC6MK315N-D30
Engine power, kW	250
Liquid cooling system	
Oil system capacity, l	28
Speed of rotation, rpm	1500
Number of cylinders	6

Generator Set	
Generator type	: brushless, synchronous
Generator Model	FA200
Number of generator phases	3
Generator frequency, Hz	50
Weight and overall characteristics	
Weight, kg	2290
Length, mm	2900
Width, mm	1140
Height, mm	1590