

SGT-206LX

Standby Power (kVA)	206
Standby Power (kW)	164,8
Prime Power (kVA)	187,5
Prime Power (kW)	150
Power Factor (cos phi)	0,8

Standby Current (A)	298
Prime Current (A)	271
Nominal Voltage (V)	400/231
Engine Speed (r.p.m)	1500
Phase	3

Engine Specifications

Engine Brand	LISTER PETTER
Engine Model	LP665G3
Standby Power (Kw/hp)	168/225,3
Engine Speed (r.p.m)	1500
Total Displacement (L)	6,5
Cylinder Arrangement	6 - L
Bore x Stroke (mm x mm)	105 x 124
Compretn Ratio	16:01
Governor Type	Electronic
Aspiration System	Turbocharged AAC
Injection	Direct
Cooling System	Water Cooled
Electrical System (VDC)	24
Oil Capacity (L)	17,5
Coolant Capacity (L)	42
Fuel Tank Capacity (L)	450
Maximum Exhaust Gas Temperature (°C)	600
Maximum Exhaust Gas Flow (m3/h)	1686
Maximum Back Pressure (kPa)	10
Cooling Air Flow (m3/min)	270
Fuel Consumption at 50 % (L/h)	20,5
Fuel Consumption at 75 % (L/h)	29,5
Fuel Consumption at 100 % (L/h)	39,7
Cylinder Liner Type	Dry Type
Air Filter Type	Dry Type-Replacable
Radiator	Tropical type up to 52 °C

Alternator Specifications

Alternator Brand	Lynx
Alternator Model	LX274H
Frequency (Hz)	50
Nominal Power (kVA)	200
Nominal Voltage (V)	400
Phase	3
Regulated By	AVR
Voltage Regulation	± 1 %
Short Circuit Current	100% In
Insulation	Class H
IP Class	IP 23
Power Factor	0.8
Efficiency (%)	92,6
THD	<1.5%
Connection Type	Star connection
Number of Wires	12
Poles	4 pole
Bearing Type	Single Bearing



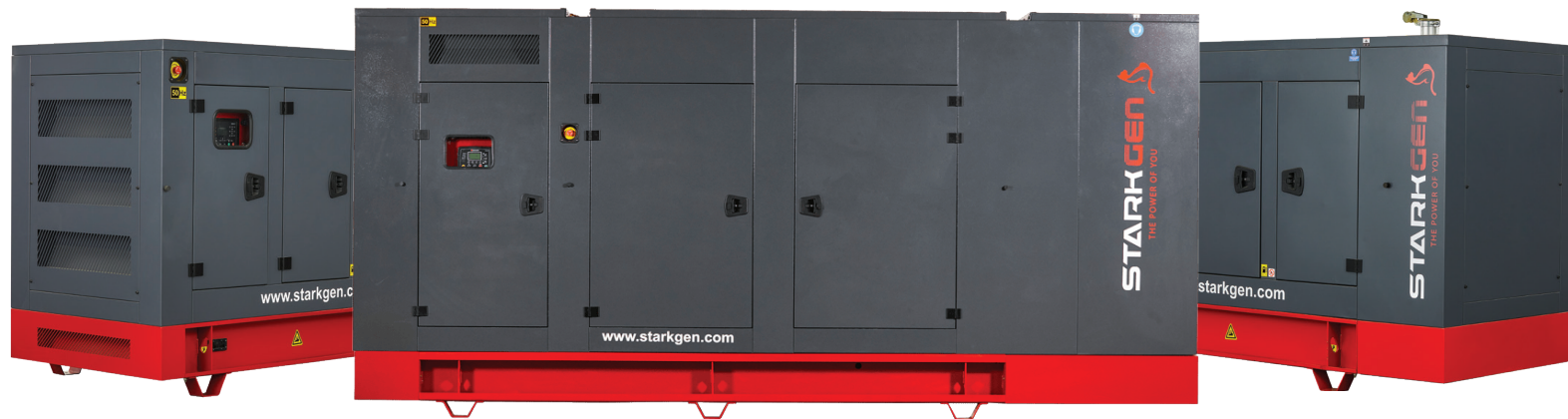
Open Type Dimensions and Weight

Width (mm)	1200
Length (mm)	2400
Height (mm)	1660
Weight (Kg)	1656
Fuel Tank Capacity (L)	450

Starkgen reserves the right to introduce changes to models and features without prior notice

Canopy Type Dimensions and Weight

Width (mm)	1200
Length (mm)	3200
Height (mm)	1953
Weight (Kg)	2076
Fuel Tank Capacity (L)	450



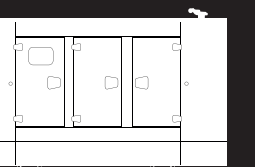
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