

LD 9000 SS

powered by Lombardini 25LD330

Model LD 9000 SS


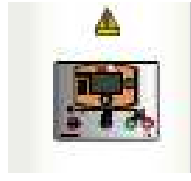



1. General Details

Frequency	50 Hz	
Voltage	230 V	
Max Power	9	KVA
Continuous power	8	KVA
Power factor cos ϕ	0,8	
Max Power	7,2	KWe
Continuous power	6,4	KWe

2. Petrol driven engine

Make and model	Lombardini	25LD330
rpm	3000	
Max power at 3600 rpm	15,2	HP
Cooling system	Air	
Cylinders	2	
Displacement (cm ³)	654	

3. Alternator						
Make and model	Linz	E1C11M B				
Max power	12,5	kVA				
Continuous power	11.3	kVA				
4. Starting system						
Electric						
5. Standard Equipment						
<ul style="list-style-type: none"> ✓ Soundproof canopy ✓ Vibration dampers ✓ Low oil level protection ✓ Exhaust gas silencer ✓ Air filter ✓ Integrated fuel tank ✓ Distribution control panel with output sockets with circuit breaker ✓ Manual control panel QM107 ✓ Lifting eye 						
6. Electric Panels						
QM 107 STANDARD			ACP 0411 available for genset with electronic starting system			
 <ul style="list-style-type: none"> ✓ Starter key ✓ 16A Single Phase socket 3P ✓ 32A Single phase socket 3P ✓ Circuit breaker ✓ Power Terminal Board ✓ Emergency stop button ✓ Hour counter ✓ Voltmeter, frequencymeter ✓ Fuel warning light 			 <ul style="list-style-type: none"> ✓ Control unit ✓ Frequency and voltage indicators ✓ Generating set/mains supply contractors ✓ Automatic battery charger 			
7. Logistic Information						
	Model	Fuel tank (litres)	Weight (Kgs)	Dimensions (cm)		
				L	W	H
	Tecosilent LD9000SS	20	200	107	56	92
8. Fuel consumption						
litres/hour at 75% load		2,2	approx			
9. Marking						
Label showing the general data of the genset (voltage, power, frequency). engine model with serial number, alternator model. TECNOGEN LOGO						
10. Operating manuals						
English. Other languages available on request.						