

# Compact and easy to transport

## Soundproofed Portable Generator

### HYA3-5 M5

-  Low CONSUMPTION
-  Soundproofed CANOPY
-  Wheel Kit (OPTIONAL)
-  Air COOLING SYSTEM
-  Up to 14h RUNNING TIME
-  Voltage SINGLE PHASE

The new model in HIMOINSA's portable generator range for the 50Hz market, the HYA3-5 M5, includes a Yanmar L100N5 engine with an electric start-up system. It supplies up to 4.4 kVA in PRP and guarantees low noise level (65 dB(A)@7m)

SCHUKO OUTLETS  
2 x 16A 2P+T

LIFTING  
EYE

EASY ACCESS TO  
MAINTENANCE



# HIMOINSA

# TECHNICAL INFO

## HYA3-5 M5



### SERVICE

		HYA3-5 M5	
		50 Hz	
		PRP	ESP
Power	kVA	4,4	5
Power	kW	4,4	5
Rated speed	r.p.m.	3000	
Standard Voltage	V	230 (m)	
Rated at power factor	Cos Phi	1	
Version		Standard soundproofing	
Sound pressure level	dB(A)@7	65 ± 2,4	

### ENGINE

Manufacturer	Yanmar		
Model	L100N5		
Engine Type	Diesel		
Fuel Consumption ESP	l/h	1,89	
Fuel Consumption 100% PRP	l/h	1,74	
Fuel Consumption 75% PRP	l/h	1,39	
Fuel Consumption 50% PRP	l/h	1,12	
Fuel Consumption 25% PRP	l/h	0,94	
Total oil capacity	L	1,6	

### ALTERNATOR

Manufacturer	Mecc Alte	
Poles	2	
Connection type (standard)	Series	
Mounting type	J609 B/6	
Insulation	Class	H
Enclosure (according IEC-34-5)	IP23	
Exciter system	Self-excited, brushless	
Voltage regulator	Capacitor	

### WEIGHT AND DIMENSIONS

Weight with liquids in sump	kg	205	
Weight with liquids in sump (with wheel kit)	kg	231	
L x H x W	mm	922 x 889 x 610	
L x H x W (with wheel kit)	mm	1028 x 1026 x 848	

