

# MOSA

*Switch the power on*

## RANGE

## GENERATOR

+

## COMPRESSOR





# GENERATOR + COMPRESSOR

## GC 5-360 HBM/ 7-360 HBM/ 8-360 HBT

The images shown are indicative



### STANDARD

- HONDA petrol engine
- Electric Start with 12 V battery
- Exhaust positioned at the base on the right side of the machine
- Air compressor 360 l/min
- Max Pressure 10 bar / PSI 145
- Internal Tank Lt 10 ( Aluminium ) - ( n. 2 air outlets on the control panel + n. 1 air outlet under the machine )

### OPTIONS ON REQUEST

- Aluminium tank lt 60 (manometer and fittings included)



air-cooled



petrol



single-phase  
(HBM)



three-phase  
(HBT)

## ENGINE 3000 RPM

	GC 5-360 HBM	GC 7-360 HBM	GC 8-360 HBT
ENGINE	4-stroke petrol	4-stroke petrol	4-stroke petrol
Type	HONDA GX 270	HONDA GX390	HONDA GX 390
Power	4,6 KW (6,2 Hp) / 230V	6,4 KW (8,6 Hp) / 230V	6,4 KW (8,6 Hp) / 400V
Displacement	270 cm <sup>3</sup>	390 cm <sup>3</sup> / 440 cm <sup>3</sup>	390 cm <sup>3</sup> / 440 cm <sup>3</sup>
n. cylinders	2	2	2
Engine Start	Manual / electric	Manual / electric	Manual / electric
<b>FUNCTION</b>			
Tank capacity	5.3 lt	6.1 lt	6.1 lt
Fuel consumption (at ¾ load)	1,8 l/h	2,5 l/h	2,5 l/h
Protection degree	IP 44	IP 44	IP 44
Dimensions LxWxH (mm)	980x610xh685	980x610xh685	980x610xh685
Weight kg	158	170	182
Noise	95 LWA (71 dB(A) – 7 m)	95 LWA (71 dB(A) – 7 m)	95 LWA (71 dB(A) – 7 m)
<b>ALTERNATOR</b>			
Frequency	50 Hz	50 Hz	50 Hz
Withdrawable power	4,4 KVA / 3,9 KW	6,5 KVA / 5,8 KW	7 KVA / 6,2 KW
<b>COMPRESSOR</b>			
Internal Air Tank capacity	10 lt aluminium	10 lt aluminium	10 lt aluminium
Maximum test pressure	9,5 bar	9,5 bar	9,5 bar
Safety valve calibration pressure	11 bar	11 bar	11 bar
Intake air flow	360 l/min	360 l/min	360 l/min

### GENERAL INFORMATION

#### MACHINERY CONFORMITY TO EC DIRECTIVES AND STANDARDS

2006/42/EC (Machinery Directive)

2014/35/EU (Low Voltage Directive)

2014/30/EU (Electromagnetic Compatibility Directive)

ISO 8528-13 :2016 (AC generating sets powered by reciprocating internal combustion engines, Part 13: Safety)

EN 60204-1:2018 (Safety of machinery - Electrical equipment of machines, Part 1: General requirements)

EN ISO 12100:2010 (Safety of machinery - General principles for design - Risk assessment and risk reduction)



ISO 9001:2015 - Cert. 0192

#### WARRANTY

All devices are covered by the manufacturer's warranty.

Non-contractual document. Specifications subject to change without notice.

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