

PR4-160L



5,5mt
MANUAL

355°



3000-3600

HEADLIGHTS		MAX HEIGHT
N	TYPE	MT
4	160W LED	5,5

The PR towergen range is designed to be combined with CGM PORTABLE series generating sets.

The models available are:

- 6000SP SUPER POWER with CGM petrol engine, AVR, 25lt tank
- CX5000 DELUXE with HONDA petrol engine, AVR, 15lt tank
- DS4000 QUIET with KOHLER diesel engine, AVR, tank 30lt and soundproof casing

The images are only for demonstration purposes

WEIGHT	DIMENSIONS [MM]		
kg	L	W	H MIN/MAX
250 / 280	1300	900	2160 / 5500

ENVIRONMENTAL CONDITIONS	
Temperature	40° C
Height	1000 mslm
Humidity	60,00%



LIGHTING DETAILS

PR4-160L



<i>Light</i>	<i>Headlights</i>		4 x 160W
	<i>Headlights type</i>		LED
	<i>Lumen each</i>	lm	20350
	<i>Lightable area</i>	m ²	2200 @ 5 lux

TECHNICAL DETAILS

<i>General</i>	<i>Max height</i>	mt	5,5
	<i>Lifting system type</i>		<i>Manual</i>
	<i>Rotation</i>		355°
	<i>Maximum wind resistance</i>	km/h	80
	<i>Prime power</i>	kVA (kW)	6 (5,4) [6000SP SUPER POWER] 5 (4,5) [CX5000] 4 (3,6) [DS4000]
	<i>Voltage and frequency</i>	V – Hz	230V – 50Hz
	<i>Tank capacity</i>	Lt	25 [6000SP SUPER POWER] 15 [CX5000] 30 [DS4000]
	<i>Autonomy with working headlights</i>	hr	~20 [6000SP & CX5000] ~60 [DS4000]
<i>Engine</i>	<i>Engine</i>		CGM 14HP [6000SP SUPER POWER] HONDA GSX270 [CX5000] KOHLER KD350 [DS4000]
	<i>Engine power</i>	Hp (kW)	14 (10,4) [6000SP SUPER POWER] 7,8 (5,8) [CX5000] 5,8 (4,3) [DS4000]
	<i>Nr. of cylinders</i>		1
	<i>Displacement</i>	cc	420 [6000SP SUPER POWER] 270 [CX5000] 349 [DS4000]
	<i>Cooling system</i>		<i>Air</i>
	<i>Rpm</i>		3000
<i>Alternator</i>	<i>Alternator</i>		CGM [6000SP SUPER POWER] NSM/LINZ ELECTRIC [CX5000 & DS4000]
	<i>Number of poles</i>		2
	<i>Voltage regulation</i>		AVR

STANDARD EQUIPMENT

LIGHTING TOWER

5,5mt height telescopic rod
Telescopic rod with manual lifting system
n.4 160W LED lights
Manual headlights positioning
Electric control panel

GENERAL

KOHLER diesel engine and HONDA or CGM petrol engine
Single-phase alternator
Electric starting with battery or manual with rope
70dB(A) at 7mt soundproofed canopy [only DS4000 model]
First oil filling
Slow trolley for manual handling
Retractable handles
n.2 guides for forklift forks
n.3 stabilizers

OPTIONALS



Different number, power and kind of lights (halogen, metal halide, led)

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