

FUJIAN ZFLY POWER GENERATION CO.,LTD.

ADDRESS: ROOM 201, NO.2, JINYE ROAD, TIEHU VILLAGE, CHENGYANG TOWN, FUAN CITY, FUJIAN PROVINCE, CHINA

TECHNICAL SPECIFICATION OF Z SERIES RICARDO

Silent type Generator set	
Model	Z-R206/S
Prime power	150kw/188kva
Frequency	50HZ
Output voltage(adjustable)	230V/400V
Rated speed (r/min.)	1500
Dimension(L*W*H)	3100*1100*1700mm
Net weight	1820kg

Technical parameters of Gen-Set:

Power factor	COS Φ =0.8
Phase/wires	3 phase 4 wires
Start mode	Electric
Controller	MEBAY/SMARTGEN/DSE
Fuel consumption under 80% loading :	20.98L/hour
Protection :	Low oil-pressure, High water temperature, Over-speed, Over-current.

Technical parameters of Engine:

Brand	RICARDO	Rated Power	170kw(188kva)
Model	R6110ZLD	Standby Power	175kw(206kva)
Start mode	24V electric start	Original:	China
Cylinders	6	Cylinders Layout	Line
Speed-Governing	Mechanic	Displacement	7.5L
Aspirate way	Turbo charging	Compression ratio	17:1
Inter-Cooling	water inter-cooling	Overload	110%
Fuel tank Capacity (L)	220	Lub Oil Capacity (L)	22

Technical parameters of Alternator:

Type :	Brushless	Frequency	50 Hz
Model :	ZFLY-274G (copy stamford)	Prime power	150 kw
Original	China	Rated voltage	230V/400V
Protection class	IP23	Insulation class	H
Adjusting rate of stable voltage	± 0.5 %	Adjusting range of voltage	$\geq \pm 25$ %
Constantworking type	S1	Voltage control	AVR
Noise level	78db(A)@7M	Current ouput	273.5 AMPS

website: www.zflypower.com

Email: rok@zflypower.com

WhatsApp/wechat: 0086-13902297746

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