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-R220/S			
Prime power	160kw/200kva			
Frequency	50HZ			
Output voltage(adjustable)	230V/400V			
Rated speed (r/min.)	1500			
Dimension(L*W*H)	3200*1200*1750mm			
Net weight	1920kg			

Technical parameters of Gen-Set:

Power factor	СОЅФ=0.8
Phase/wires	3 phase 4 wires
Start mode	Electric
Controller	MEBAY/SMARTGEN/DSE
Fuel consumption under 80% loading:	21.98L/hour
Protection :	Low oil-pressure, High water temperature, Over-speed, Over-current.

Technical parameters of Engine:

Brand	RICARDO	Rated Power	170kw(200kva)
Model	R6113ZD	Standby Power	175kw(220kva)
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	250	Lub Oil Capacity	25
(L)		(L)	

Technical parameters of Alternator:

Type:	Brushless	Frequency	50 Hz
Model :	ZFLY-274H	Prime power	150 kw
Original	(copy stamford)	Dated valtage	230V/400V
Original	China	Rated voltage	2307/4007
Protection class	IP23	Insulation class	Н
Adjusting rate of stable voltage	±0.5 %	Adjusting range of voltage	≥±25 %
Constantworking type	S1	Voltage control	AVR
Noise level	78db(A)@7M	Current ouput	288 AMPS

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