

10KW TO 120KW DIESEL GENERATOR SET POWERED BY JDP ENGINE AND JDP ALTERNATOR															
Model of Genset(JDP)			JDP10GF-LDE	JDP12GF-LDE	JDP16GF-LDE	JDP20GF-LDE	JDP24GF-LDE	JDP30GF-LDE	JDP40GF-LDE	JDP50GF-LDE	JDP64GF-LDE	JDP75GF-LDE	JDP100GF-LDE	JDP120GF-LDE	
Rated power		Kw	10	12	16	20	24	30	40	50	64	75	100	120	
Diesel engine	Model (JDP)		480	485	490	4100	4102	4105	4105ZLD	4EZLD	6105ZD	6105ZD	6105AZLD	6105IZLD	
	Rated Output		kw	14	17	21	27	33	38	55	63	84	84	110	132
	Fuel Consumption		g/kw.h	237	237	240	244	244	245	238	238	231	231	230	230
	No. of cylinders			4	4	4	4	4	4	4	4	6	6	6	6
	Engine speed		rmp	1500											
	Cooling Method			Water cooled											
	Starting Method			Electric starting with battery											
Generator	Model (JDP)		TWGII164C	TWGII164D	TWGII184E	TWGII184F	TWGII184G	TWGII184H	TWGII224C	TWGII224D	TWGII224F	TWGII224G	TWGII274CC	TWGII274EC	
	Rated output		Kw	10	12	16	20	24	30	40	50	64	75	100	120
	Rated Voltage		V	400/230V											
	Frequency		Hz	50											
	Power Factor			0.8											
	Phase Connection			THREE PHASE											
	Excitation			BRUSHLESS											
	INSULATION CLASS			H											
	PROTECTION CLASS			IP22											
	THD			≤3%											
	TIF			≤50											
	THF			≤2%											
	VOLTAGE REGULATION			1%											
	Standard	Control panel		WITH											
Fuel tank		WITH													
AVR		WITH													
BATTERY		WITH													
Muffler		WITH													
Output terminal		WITH													
Net Weight		kg	750	810	900	910	940	1090	1240	1250	1510	1550	1760	1760	
Gross Weight		kg	810	870	940	950	980	1070	1340	1350	1690	1630	1940	1940	
Packing Size (LXWXH)		cm	195x100x105	195x100x105	215x100x110		225X105X116	230X105X128	232X110X130		290X115X170			290X115X170	
20FT container quantity			10	10	10	10	10	5	5	5	4	4	4	4	
40FT container quantity			22	22	22	22	22	11	11	11	8	8	8	8	
40FT HQ container quantity			22	22	22	22	22	22	17	17	8	8	8	8	
UNIT PRICE(FOBDAFENG) SILENT			USD2990	USD3200	USD3450	USD3990	USD4150	USD4350	USD5400	USD5900	USD6400	USD6900	USD7900	USD8800	
ATS SYSTEM EXTRA COST			USD420			USD480					USD580		USD700		

