Comparative Chart for 6KVA UPS Tender 2016

Item Description	Sicom Traders	MAKKAYS		DWP	SYSTEM INTERNATIONAL				Gemco	Power Technology International	EGS	Premier Systems	Silicon Technologies
Options	Option 1	Option 1	Option 2	Option 1	Option1	Option2	Option3	Option4	Option1	Option1	Option1	Option1	Option1
Brand	Inforise	ipower(UK)	ipower(UK)	Ecostar	Zigor(Spain)	Zigor(Spain)	JY Series	BH Series	BPC(UK)	GPS(USA)	Liebert(UK)	Liebert(UK)	Liebert(UK)
Model	MLM-206S	T-4101	T-4101	L-6000/5400W	Volga 6	Volga 6	JY 6KVA	BH 6KVA	PGPRO6000	JY Series	GXT-MTPlus	GXT-MTPlus	GXT-ITA
Made	Turkey	China	China	China	China	China	China	China	China	China	China	China	China
Product Type	Online	Online	Online	Online	Online	Online	Online	Online	Online	Online	Online	Online	Online
Rating	6KVA/5.4KW	6KVA/4800W	6KVA/4800W	6KVA/5400W	6KVA 4800W	6KVA 4800W	6KVA 4800W	6KVA 4800W	6KVA	6KVA	6KVA 4800W	6KVA	6KVA 4800W
Power Factor	0.9	0.8PF	0.8PF	0.9PF					0.8	0.8	0.7	0.9	0.9
Backup Time	2hrs	120Min/2hrs	135Min/2hrs +	2hrs	3hrs	2hrs	2hrs	2hrs	2hrs	2hrs	1hr 30min(100%) 2hrs 30mims(75%)	2hrs	2.5hrs
Load		12Amp	15Amp		12Amp	12Amp	12Amp	12Amp				80%	70%
Output Voltage	220V	220V	220V	220V	220V	220V	220V	220V	220V	220V	220V	220V	220V
Input Voltage	120 to 276vac	160VAC to 295VAC	160VAC to 295VAC	120VAC to 276VAC	120VAC to 295VAC	120VAC to 295VAC	160VAC to 300VAC	115VAC to 300VAC	160VAC to 300VAC	140Vac to 300Vac	180VAC to 270VAC	110VAC to 300VAC	120VAC to 276VAC
Batteries Type	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry
Wave Form	Pure Sine Wave	Pure Sine Wave	Pure Sine Wave	Pure Sine Wave	Pure Sine Wave	Pure Sine Wave	Pure Sine Wave	Pure Sine Wave	Pure Sine Wave	Pure Sine Wave	Pure Sine Wave	Pure Sine Wave	Pure Sine Wave
No of Internal Batteries													
No of External Batteries	16	16	16	16	16	16	8	16	20	8		20	16
Rating Of Battery	12V-65Ah	12V 44Ah	12V 65Ah	12V 100Ah	12V65Ah	12V40/45Ah	12V100Ah	12V-40Ah	12V 38/40Ah	12v 100Ah		12V 40Ah	12V 65Ah
Warranty	3 Years 1Year Battery	3 Years	3 Years	3 Years 1Year Battery	3Years	3Years	3Years	3Years	3Years	3Years	3Years	3Years	3Years
Batteries Cabinet													
Delivery Period	6-8 weeks	6-8 weeks	6-8 weeks	6weeks	4-6weeks	4-6weeks	4-6weeks	4-6weeks	4-6weeks	6-8weeks	4-8weeks	6-8weeks	10-12weeks
Price Validity Period	60days	120days	120days	90days	30 days	30 days	30 days	30 days	60 days	10days	90 days	60 days	30 days
Batteries Price													
Unit Price without Taxes													
Unit Price with 17%Taxes	315,000	363,715	446,954	714,001	321,000	265,000	268,000	229,000	273,897	295,000	270,000	437,463	580,012
Grand Total + 17%													