

Power Equipment

YCM Modified Sine Wave Inverter



OVERLOAD PROTECTION



OVER TEMPERATURE PROTECTION



SHORT CURRENT PROTECTION



LOW/OVER VOLTAGE PROTECTION

Specification	Model	YCM300	YCM400	YCM500	YCM850	YCM1000	YCM1200	YCM1500	YCM2000	YCM3000
Rated Power		300W	400W	500W	850W	1000W	1200W	1500W	2000W	3000W
Surge Power		600W	800W	1000W	1500W	2000W	2400W	3000W	4000W	6000W
Input Voltage		12/24/48VDC						24/48VDC		
Output Voltage		110/220VAC±5%								
USB Port		5V 1A								
Frequency		50Hz ± 3 or 60Hz±3								
Output Waveform		Modified sine wave								
Soft Start		YES								
THD/AC Regulation		THD<3%(LinearLoad)								
Output Efficiency		88%MAX								
Cooling Way		Intelligent Cooling Fan								
Protection		Battery Low Voltage & Over Voltage, Over Load, Over Temperature,Short Circuit								
WorkingTemperature		-10°C-+50°C								
Dimension(L*W*H)(cm)		15.5*11.2*5.8	15.5*11.2*5.8	18*11.2*5.8	21.5*11.2*5.8	24.5*15*7.7	24.5*15*7.7	28.5*15*7.7	32*16.7*9.2	41*16.7*9.2
Meas./Ctn(L*W*H)(cm)		52*49.5*32/32pcs	52*49.5*32/32pcs	52*49.5*32/32pcs	54.5*33.5*31/20pcs	52*34*42/8pcs	52*34*42/8pcs	52*36.5*40/8pcs	53*47*41/6pcs	47*47*33.5/4pcs
N.W./Unit(kg)		0.66KG	0.66KG	0.75KG	1.2KG	2KG	2KG	2.2KG	3.1KG	4.2KG
G.W./Ctn		29.3KG	29.3KG	33KG	25.9KG	16.6KG	16.6KG	20.4KG	21.5KG	19.2KG
Packing		Carton								
Warranty		1 Year								

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