

Load Calculator



Appliance	Power usage range	Qty	Power (W)	Max (W)	Hrs per day	Watt-hrs per day	NOTES
Microwave	750-1500			0		0	
Frying Pan	1200-1500			0		0	
Crockpot	450			0		0	
Toaster	1200-1500			0		0	
Element	1200			0		0	
Beater/Mixer	300			0		0	
Jug	1400-1800			0		0	
Coffee machine	800			0		0	
Fridge (/3)	50-100			0		0	
Freezer (/4)	75			0		0	
Dishwasher	1500			0		0	
Extractor fan	40			0		0	
Oven	2400 – 5000			0		0	
Other				0		0	
TV	150			0		0	
Decoder box	30			0		0	
Stereo	30			0		0	
DVD	35			0		0	
Computer	50-150			0		0	
Other				0		0	
Washing machine	500			0		0	
Clothes dryer	4000			0		0	
Iron	1000			0		0	
Vacuum	700			0		0	
Hair dryer	1000-1800			0		0	
Other				0		0	
Small chargers				0		0	
Water pump				0		0	
Sewerage pump				0		0	
Electric fence				0		0	
Power tools				0		0	
Lighting (LED)	5-10			0		0	
Other				0		0	
Other				0		0	

Inverter requirement: 0

Customer Name:

Total Wh/Day: 0

Please complete the form as best you can, and return to DC Power by email: sales@dcpower.co.nz. If you require any further assistance, please don't hesitate to contact us on (06) 359 0834.