Load Evaluation Form

Name: Phone:

Email:

If you have any problems using this form, contact us at 1-800-784-3603.

Appliance	AC/DC	Qty		Watts(VxA) W x 1.15 for AC		Hrs/Day		Avg Watt Hrs/Day
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00
	AC DC		x		x		=	0.00

Total Watt-Hours Per Day 0.00

Load Correction Factor* 1.25

Corrected Watt-Hours Per Day 0.00

*Load Correction Factor compensates for losses in the system. Batteries and other power system component are not 100% efficient. We have found that increasing load value by 25% adequately factors in these losses.

Calculators

Find the Wattage of an appliance from the Amps and Volts listed on the power tag.

Volts x

Amps =

Watts 0.00

Adjust the Wattage for an AC appliance to adjust for estimated inverter loss.

Watts 0 x

1.15

AC Watts 0.00 =

Highest AC Load in Watts

Total AC Load in Watts 0.00