



UPS POWER SIZING GUIDE

1 List each piece of equipment that will be connected to the UPS on the lines below. (Do not include extension cords or power strips.)

2 Write the power rating for each piece *in* OR *numbers of "watts"* on the lines below.

For pieces with no available wattage rating, write the power rating below in number of "amps", then multiply by the voltage rating- either by 120 (for 120VAC) or 240 (for 240VAC) to determine the "VA".

_____	_____ watts OR _____ amps X _____ volts = _____ VA
_____	_____ watts OR _____ amps X _____ volts = _____ VA
_____	_____ watts OR _____ amps X _____ volts = _____ VA
_____	_____ watts OR _____ amps X _____ volts = _____ VA
_____	_____ watts OR _____ amps X _____ volts = _____ VA
_____	_____ watts OR _____ amps X _____ volts = _____ VA
_____	_____ watts OR _____ amps X _____ volts = _____ VA

How much UPS power do you need?

To determine the right amount of UPS power for your needs, follow the step by step instructions on this power sizing guide.

Once you have determined the total power you will need (step 7), please choose a product from our website or contact us for product information.

3 Write the sum of the number of watts here.

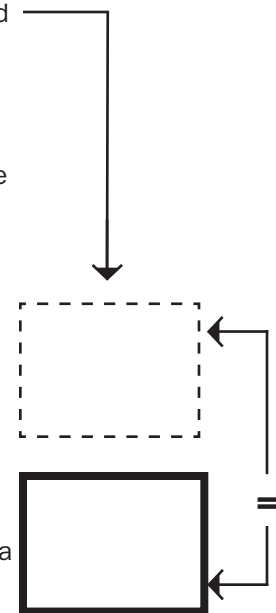
4 Divide the sum by 0.7 & write the results in the dotted box.

÷ 0.7

5 Write the sum of the VA column in the dotted box below.

6 Add the numbers in the dotted boxes & write the sum in the bolded black box.

7 This is your total power need. To properly protect your load and leave room for future equipment additions, your UPS should have a power rating at least 20% greater than this number.



DRS Universal Power Systems

1-800-GET-UPSI

information@upsi.com