

Total Amps

Calculate your Power Requirements

Use these three easy steps to work out how much power you need

Step 1

On the below table, fill in either amps or watts (not both) for each appliance you will be using:

- Most electrical appliances have a tag on them stating the amps (A) or watts (W) of the appliance eg '1.2A' or '300W'
- If you are hiring items, ask the hire company to provide you with the power current required
- Include mobile phone, tablet and laptop chargers, EFTPOS terminals, lights, AV, catering equipment etc.

Item	Watts (W)	Amps (A)
Examples (Different appliances/equipment have varying		
power use levels so please check each item you intend bringing):		
TV	75W (example)	
Laptop computer	25W (example)	
Kettle	1200W (example)	
Electric heater	2300W(example)	
Lights	350W(example)	
Add the columns: Subtotals	Watts	Amps
Step 2		
Enter your amps subtotal (if any) listed above		Amps
Enter your watts subtotal (if any) listed above and	divide by 230 to calculate	amperage
	Watts ÷ 230 =	Amps
Step 3		

You already have standard power available on your site included in your site fee;

Add the two amps subtotals (above) to get the full total of current (in amps) required on your site

- Indoor sites are supplied with 10amps standard power
- Outdoor sites are supplied with 10-16amps standard power (plug specification required)

ESSENTIAL

All electrical appliances (including rental equipment) **MUST** have a current test tag. We recommend you arrange this with your registered electrician prior to bringing the items to Fieldays.