

In order for us to provide you the best advice and an accurate quotation we will need all the information detailed on this form.

Any missing details will lead to delay in the process and may mean that we are unable to provide a quotation. This form is designed for a proposed PV installation on the roof of a single property. For other projects please feel free to adapt the form or provide similar information in any other appropriate format.

name:	tel:
company name (if applicable)	mob/fax:
address:	email:
post code:	about the property rented: <input type="checkbox"/> owned: <input type="checkbox"/> residential: <input type="checkbox"/> commercial: <input type="checkbox"/> garage: <input type="checkbox"/> outbuilding: <input type="checkbox"/> other: <input type="text"/>
site address (if different from above):	slate roof: <input type="checkbox"/> concrete roof: <input type="checkbox"/> clay tiles: <input type="checkbox"/> pitched roof: <input type="checkbox"/> flat roof: <input type="checkbox"/> other: <input type="text"/>
post code:	new build: <input type="checkbox"/> 10-20 yrs old: <input type="checkbox"/> 20-50 yrs old: <input type="checkbox"/> 50+ years: <input type="checkbox"/> listed building: <input type="checkbox"/> conservation area: <input type="checkbox"/>
system size options	
maximum possible: <input type="checkbox"/> to budget of: <input type="text"/>	
how soon required long term project : <input type="checkbox"/> as soon as possible: <input type="checkbox"/>	
additional information an image of the building & roof is provided: <input type="checkbox"/> building orientation/south arrow indicated: <input type="checkbox"/> key dimensions shown/estimated: <input type="checkbox"/> obstructions illustrated (trees/rooflights): <input type="checkbox"/>	electricity supplier: <input type="text"/> annual electricity cost: £ <input type="text"/> annual electricity usage: <input type="text"/>
other information/comments:	

Please note:

Roof drawings should show width, and preferably, length along the roof slope. This can be estimated in some cases from a good photograph. The size and relative location of skylights, vents, chimneys and any other roof obstructions should also be marked.

Shade makes a big impact on the performance of a solar PV system. Even a small degree of shade on part of an array has a very significant impact on the overall array output. If there is any shade from trees, chimneys, vent pipes, adjacent roofs etc, please supply drawings/photos.

how much do you use?

You may not realise just how much you are using.
With our ready reckoner you can work out roughly what your usage is.

Using the examples provided, complete the blank fields with all electrical equipment currently in your property.

Appliance power ratings can usually be found on the nameplate at the back or bottom of the equipment.

If only volts and amps are shown, then the power rating can be calculated as volts x amps = watts.

Estimate how many hours per day you use each appliance during summer and winter, multiply the hours usage by the watts power, this will give the total usage.

In order to accurately calculate your usage, include any future items you intend to purchase.

appliance/equipment	power rating (w)	no.	total watts	Usage time		Total usage (w)
				Summer	Winter	
television	100	1	100	4hrs	6hrs	1000
small lamp	60	5	300	2hrs	3hrs	1500
<i>total power</i>	160				<i>total usage</i>	2500
<i>total power</i>					<i>total usage</i>	

Surprised?
Cleaner Air Solutions, can help guide you through the simple energy saving steps, all as part of our customer site survey process. This plays a crucial part in ensuring that the system specified fulfils your requirements not only for today, but for tomorrow and for eons to come.