

**In order for us quote for the Boiler Upgrade Scheme we need the following information**

<b><u>What we need</u></b>	<b><u>Why we need it</u></b>
An in-date EPC (less than 2 years old). without a recommendation for cavity wall or loft insulation.	This is required to confirm that the property meets Ofgem's insulation levels.
The properties Mpan number. This is normally found on your electricity bill.	This is required to enable us to fill out a DNO application form to confirm your energy supply.
The house incoming main fuse rating. Normally located in the meter cupboard.	Can be 80Amps or 100Amps and very rarely less than this. This helps us fill out the Heat Pump application form.
The position of the consumer unit in relation to the heat pump position and if there is a spare way in the consumer unit.	We will need to run a mains cable (up to 35amps) to the heat pump from the consumer unit. An indication of the length will assist with our quotation.
What type of boiler / heat source will we be replacing?	This will confirm whether the BUS can support the installation with an up-front £5,000.00 grant.
Where is the existing boiler located in relation to the Heat Pump position?	The heat pump connection either runs to the old boiler area or an airing cupboard. This will help with our quotation.
Is there a hot water cylinder?	As part of the installation, we will need to replace the hot water cylinder or install one if the existing system is a combi boiler type system.
If the existing boiler is a combi type (without a hot water cylinder). Is there room in the property for a new hot water cylinder?	A Heat Pump installation requires a hot water cylinder to provide hot water at the tap outlets.
A heat pump requires a certain amount of room for an installation. Does the HP location have at least 1M between the property wall and the boundary?	We can check this during our technical survey but it's useful to know that a Heat pump can be installed prior to this.
How many radiators are in the property?	A heat pump installation is a low temperature heating system and we would normally look to upgrade all the radiators as part of the installation process.
Does the property have underfloor heating? If yes, is it throughout the property of just in a few rooms?	Underfloor heating will work well with a Heat Pump with minor adjustments at the manifolds.
Does the existing heating have a programmable room stat control?	We normally replace or upgrade the heating controls during our installation. However, we can use the existing controls if they are suitable, and the customer prefers them.

Director: J Phillips

Company No. 07367985 Company UTR No: 1129715268

J L Phillips Renewable Energy LTD

Registered Office: Fen Lane, Long Bennington, Newark, Nottinghamshire, NG23 5ED

**Please answer the questions below to assist with our initial quotation**

<p>Please provide an in-date EPC. If you do not yet have one you could contact: Kerensa Beckford. 07932 082897</p>	
<p>Please provide the properties Mpan number</p>	
<p>Please provide the properties incoming mains fuse rating</p>	
<p>Where is the consumer unit within the property? How far is it to the Heat Pump location (estimate)?</p>	
<p>What type of boiler / heat source will we be replacing?</p>	
<p>Where is the existing boiler located in relation to the Heat Pump position?</p>	
<p>Is there a hot water cylinder?</p>	
<p>If the existing boiler is a combi type (without a hot water cylinder). Is there room in the property for a new hot water cylinder?</p>	
<p>A heat pump requires a certain amount of room for an installation. Does the HP location have at least 1M between the property wall and the boundary?</p>	
<p>How many radiators are in the property?</p>	
<p>Does the property have underfloor heating? if yes, is it throughout the property or just in a few rooms?</p>	
<p>Does the existing heating have a programmable room stat control?</p>	

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