



**MEETING THE  
REQUIREMENTS OF  
CONSERVATION OF FUEL  
AND POWER (PART F  
NORTHERN IRELAND)**



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## SAP EXTENSION QUESTIONNAIRE

The following information is required to carry out a SAP calculation and TER vs DER Carbon Dioxide Emissions Survey

**JOB REFERENCE**

**Property Address:**

**Construction Type:**  Masonry  Timber frame  
 Other  
 (specify) \_\_\_\_\_

### THE FOLLOWING INFORMATION MUST BE SUPPLIED:

<b>Full Architectural Drawings (including Sections, Plans and Elevations) and Full Specification</b>	<table border="1" style="width: 100%;"> <tr> <td style="width: 50%;"></td> <td style="width: 50%; text-align: center;">YES</td> </tr> </table>		YES
	YES		
<b>Orientation</b>			
<b>Age of House/Year of Construction</b>			
<b>Appropriate wall, floor and roof details and specifications from which we can calculate U-Values. <u>FOR BOTH THE EXISTING HOUSE AND EXTENSION</u></b>			
<b>Existing Type of Boiler/Heat Source i.e. Combi, Condensing, Standard. Gas Heater etc. <i>PLEASE SPECIFY FUEL TYPE</i></b>			
<b>Is there any intention of changing or adding to heating system? What to/with?</b>			
<b>Existing Type of Windows and Glazing</b>  <b>Have these changed from original?</b>  <b>Is there any intention to change now?</b>			
<b>Existing External Door type (type of glazing if applicable)</b>  <b>Have these changed from original?</b>  <b>Is there any intention to change now?</b>			

<b>U-VALUE of any Roof Lights</b> or manufacturer Reference <i>(if present)</i>	
<b>Hot Water Storage Capacity</b> and thickness of foam or jacket <i>(if present)</i>	
<b>Any secondary heating (if present)</b> e.g. open fire, wood burning stove etc	
<b>Area of Solar Water heating (if present add details below)</b>	

**If solar cells are present or planned for hot water please supply further details:**

Area	$m^2$
Type of solar collector	
Cylinder Volume	$m^3$
Electric Pump	<b>YES / NO</b>

**Is there mechanical ventilation present (i.e. any system that isn't extract fans)?**

If so please describe:

Air change rate	
Specific fan power (SFP)	<b>(0-10)</b>

**Please feel free to give us a call at anytime if you have any problems or need advice.**

**PLEASE SIGN BELOW TO CONFIRM ALL INFORMATION IS CORRECT AT TIME OF WRITING**

**SIGNED:**

**DATE:**

**ANY FURTHER COMMENTS OR QUERIES:**