

QUOTE REQUEST FORM

PROJECT DETAILS

As a minimum please provide a Project Name and a Location

Request Date	
Project Name	
Property Address	
Property Town	
Property County	
Property Postcode	
Property Telephone	

CONTACT DETAILS

Details to whom quote should be sent or attach business card

Contact Name	
Company Name	
Address	
Town	
County	
Postcode	
Telephone	
Mobile	
Fax	
E Mail	



ENER-G Controls Limited

11 Horsted Square, Bellbrook Business Park, Uckfield, TN22 1QG

Registered in England No: 03104919

T: +44 (0) 1825 769 812 F: +44 (0) 1825 769 813

Registered office: ENER-G House Daniel Adamson Road Manchester M50 1DT UK
Registered in England No: 3104919

GENERAL REQUIREMENTS

Boilers		<i>The number of boilers in the property</i>
DHW Cylinder		<i>The number of Domestic Hot Water Cylinders in the property</i>
Underfloor Manifolds		<i>Number of underfloor manifolds (usually 6 zones per manifold)</i>
AHU Tempered Air		<i>Supply and extract fan with 1 heater battery and sensor</i>
AHU Heat/Cool/Recirculation		<i>Heating, cooling, recirculation dampers and pre-heater with sensor</i>
Chiller		<i>Simple chiller enable and fault monitoring.</i>
Heat Pump		<i>To supply heating and sequenced with boiler</i>
Crestron/AMX Integration		<i>Integration with an Crestron/AMX system (Y/N)</i>
Multi-zone Display		<i>Small LCD display that give access to all other zones information e.g. room temperature etc.</i>
Touch Screen		<i>SmartTouch screen allowing the Heating to be controlled by central touch screen (Y/N)</i>
WebServer		<i>WEB Feature allowing the heating and lighting to be controlled via an internet browser (Y/N)</i>
Heating & Lighting Integration		<i>Are combined heating and lighting switch plates required (Y/N) Only available with Helvar lighting.</i>



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ROOM SPECIFIC REQUIREMENTS

List each room or zone in the property on the following sheets. Eg Dining Room, Bedroom1 En Suite 1, Hall or if garden lighting is required Garden.

Large open plan rooms may require splitting into two zones if individual control is required.

HEATING

If the room has Electric Underfloor Heating, enter a 1 in the column "Electric UFH".

If the room has Wet Underfloor Heating, enter a 1 in the column "Wet Underfloor". Note we will assume the number of manifolds based upon one manifold for every 6 loops. If this is known to be incorrect please mention in the comments at the end of the form.

If air conditioning is fitted, enter in the column "Air Conditioning" 1 for a single unit, or 2 if there are 2 units controlled for the same zone. Please confirm type of air conditioning units in the comments eg Daikin, Mitsubishi, Toshiba. Note the A/C unit must be capable of remote operation and fitted with a suitable interface eg a Daikin unit fitted with a KRP4 interface.

If a fan coil unit is installed, enter a 1 in the column "Fan Coil Control".

If the room has radiators or towel rails enter the number of individually controlled radiators or towel rails in the column "No of Radiators". You can have up to 8 radiators controlled individually within a single zone or you can plumb the piping for all the radiators in a room to a single control valve. For example if a number of radiators are piped together in one room, put a 1 in here otherwise enter the number of radiators in the room.

Consider if you would like to have Towel rails on a separate time setting to allow towels to be dried even during the summer, if so list this as one of the zones.

LIGHTING

Enter the number of lighting circuits in each room in the column "No of dimmer circuits". Eg if you require the centre lighting to be controlled separately from the wall lights 2 circuits would be required. Enter 1 in this column even for rooms such as a cloakroom that do not require dimming. This allows for central wiring back to control panel to allow features such as turning all lights off to function.

Enter the finish required for the wall plates in the column "Switch Plate Finish".

Enter the number of single or double gang wall plates in each room in the columns "No of Single Plates" and "No of Double Plates".



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Standard Finishes

BS = Brushed Stainless Steel

BR = Brass

CF = Brushed Stainless with grey inserts

PL = White Plastic

Custom Finishes

AB = Antique Bronze

SS = Polished Stainless Steel

Other custom finishes are available please enquire.

The Lighting plates come in a wide variety of layouts with different functions including route lighting, scene lighting and mood lighting and have a variety of dimming control methods such as simple button control, knob control or slider control. Please see our System Planning Guide for more information and illustration of the alternative plates.

Consider carefully whether you require single or double plates and how many. The number of switch plates is usually determined by the number of entrances into the room.

Single plates will provide five or seven button control for scene or route lighting in a single room. (Max 8 buttons)

Double plates are required where more complex control is required eg for a room with indoor and garden lighting control, or a location where 2 rooms are controlled from one plate.

COMPLETION OF FORMS

*Please complete these forms after familiarising yourselves with the **SeaChange** system by reading the System Planning Guide and the **SeaChange** Method Statement or visiting our web site at www.energcontrols.co.uk*

*Please send completed forms to our sales office at the above address to obtain a quote for a **SeaChange** system.*

If you could include copies of the floor plan of the property these would be helpful but are not essential.



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Room Names	Zone Number	HEATING						LIGHTING			
		Electric UFH	Wet UFH	Air Conditioning	Fan Coil Control	No of Radiators	No of Towel Rails	No of Dimmer Circuits	Switch Plate Finish	No of Single Plates	No of Double Plates
	1										
	2										
	3										
	4										
	5										
	6										
	7										
	8										
	9										
	10										
	11										
	12										
	13										
	14										
	15										



Room Names	Zone Number	HEATING						LIGHTING			
		Electric UFH	Wet UFH	Air Conditioning	Fan Coil Control	No of Radiators	No of Towel Rails	No of Dimmer Circuits	Switch Plate Finish	No of Single Plates	No of Double Plates
	16										
	17										
	18										
	19										
	20										
	21										
	22										
	23										
	24										
	25										
	26										
	27										
	28										
	29										
	30										



Room Names	Zone Number	HEATING							LIGHTING			
		Electric UFH	Wet UFH	Air Conditioning	Fan Coil Control	No of Radiators	No of Towel Rails	No of Dimmer Circuits	Switch Plate Finish	No of Single Plates	No of Double Plates	
	31											
	32											
	33											
	34											
	35											
	36											
	37											
	38											
	39											
	40											
	41											
	42											
	43											
	44											



COMMENTS

<i>No of underfloor manifolds & manufacturer (if known)</i>		
<i>Type of Air Conditioning Units & whether Heating and Cooling or Cooling only</i>	Tick the box if needed	
	Heating & Cooling	<input type="checkbox"/>
	Cooling only	<input type="checkbox"/>
<i>Details of any special multi heat requirements eg combined underfloor heating with air conditioning heating</i>		
<i>Details of any specialised requirements such Ground source Heat Pumps</i>		
<i>Details of any natural ventilation requirements eg automatic opening of windows</i>		
<i>Any other comments</i>		



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