

REQUEST SAVEWATT CALCULATION

Pre-planning study hot water temperature maintenance (investment costs, operating costs, amortisation, temperature profiles)

Project

Project number	
Street	
Project name	
Location	

Customer

Company		Contact	
Street		Country	
City		Phone	
Fax		E-mail	

Building Type (tick '✓' as appropriate)

Hospital	<input type="checkbox"/>	Office	<input type="checkbox"/>	Hotel	<input type="checkbox"/>	Prison	<input type="checkbox"/>
Sports Centre	<input type="checkbox"/>	Apartment block	<input type="checkbox"/>	Other (Please specify)			

Materials Pipework (tick '✓' as appropriate)

Stainless steel	<input type="checkbox"/>	Composite pipe Geberit Mepla	<input type="checkbox"/>	Copper	<input type="checkbox"/>
Plastic pipe PEX	<input type="checkbox"/>	Hard copper	<input type="checkbox"/>	Plastic pipe PB	<input type="checkbox"/>
Press fitting	<input type="checkbox"/>	Threaded pipe	<input type="checkbox"/>	Other (Please specify)	

Details Pipework

	Ambient temperature	Supply pipe		Return pipe	
	°C	DN	m	DN	m
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
Branches		Pcs.			

Insulation (tick '✓' as appropriate)

Mineral wool type	<input type="checkbox"/>	PIR/PUR hard foam type	<input type="checkbox"/>
PE foam	<input type="checkbox"/>	Synth. rubber foam	<input type="checkbox"/>
Other (Please specify)			

Materials Circulation

Pump		Pcs.	Watt
Shutoff valves		Pcs.	
Line regulating valves		Pcs.	

GENERAL DATA
Heat Generation Store (tick '✓' as appropriate)

Energy price £/ kWh								
District heating	<input type="checkbox"/>	Heating oil	<input type="checkbox"/>	Natural gas	<input type="checkbox"/>	Heat pump	<input type="checkbox"/>	Other (Please specify)

Electricity Price

Day	£/ kWh
Night	£/ kWh

Water Temperature Data

Hot water storage temperature	°C
Maintain temperature network	°C
Min. comfort temperature	°C

Water Price Incl. Waste Water

	£/m ³
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Installation Cost

	£/h
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