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### CALCULATIONS QUESTIONNAIRE FOR HOT WATER UNITS

<b>Company / name of object:</b>			
<b>Characteristics of object:</b>			
	Dimensions [m]	Uk [W/m <sup>2</sup> K]	Construction material *
Peripheral walls			
Windows		pcs	
		pcs	
Gates		pcs	
		pcs	
Sky-light		pcs	
Roof			
Floor			
Clearance height of object			[m]
Height of crane			[m]
Air exchange per hour			
Number of working shifts per day			
Location			
<b>Required temperature regime in object:</b>			
Temperature during working hours			[°C]
Temperature off working hours			[°C]
<b>Heating medium:**</b>			
Type (water, steam)			
Temperature gradient			
Temperature			[°C]
Pressure			[kPa]
<b>Accessories for air intake:</b>			
Mixing chamber (interior, exterior, combined)			
<b>Brief description of present heating system:</b>			
Type, output, consumption of heat or used medium:			

\*Shall the coefficient of heat transition **Uk** be unknown, describe the thickness, consistence and materials referring to selected surfaces.

\*\*In the case of use of water, mark temperature gradient, in the case of use of steam, mark temperature and pressure

Required enclosures:

1. Blue print documentation (PD): lay out, cut through view, side views of object.
2. Shall these be not available – sketch of lay out, cut through view, side views of object. The most important parts of building must be outlined such as separated premises, cranes,....
3. Shall the required temperature not be the same in the entire object, mark heating zones or working areas with different temperatures.

Date: \_\_\_\_\_

Name of responsible person: \_\_\_\_\_

Tel., fax: \_\_\_\_\_