


PHPP Caister Bradwell

Specific building demands with reference to the treated floor area				
			Requirements	Fulfilled?*
	Treated floor area	68.5 m ²		
Space heating	Heating demand	14 kWh/(m ² a)	15 kWh/(m ² a)	yes
	Heating load	9 W/m ²	10 W/m ²	yes
Space cooling	Overall specif. space cooling demand	kWh/(m ² a)	-	-
	Cooling load	W/m ²	-	-
	Frequency of overheating (> 25 °C)	2.8 %	-	-
Primary energy	Heating, cooling, auxiliary electricity, DHW, space heating and auxiliary electricity	116 kWh/(m ² a)	120 kWh/(m ² a)	yes
	dehumidification, DHW, lighting, electrical appliances	79 kWh/(m ² a)	-	-
	Specific primary energy reduction through solar electricity	kWh/(m ² a)	-	-
Airtightness	Pressurization test result n ₅₀	0.6 1/h	0.6 1/h	yes
* empty field: data missing; '-': no requirement				
Passive House?				yes