

Certification Documentation



Building:	Salus Clementine Multi- Unit Apartment Building
Street:	1486 - 1494 Clementine Boulevard
Postcode / City:	Ottawa
Country:	Canada
Building type:	Multiresidential apartment
Climate:	Ottawa

Specific building demands with reference to the treated floor area			Requirements	Fulfilled?*
	Treated floor area	2082.2 m ²		
Space heating	Heating demand	15 kWh/(m ² a)	15 kWh/(m ² a)	yes
	Heating load	11 W/m ²	10 W/m ²	-
Space cooling	Overall specif. space cooling demand	1 kWh/(m ² a)	16 kWh/(m ² a)	yes
	Cooling load	4 W/m ²	-	-
	Frequency of overheating (> 25 °C)	%	-	-
Primary energy	Heating, cooling, auxiliary electricity, dehumidification, DHW, lighting, electrical appliances	113 kWh/(m ² a)	120 kWh/(m ² a)	yes
	DHW, space heating and auxiliary electricity	59 kWh/(m ² a)	-	-
	Specific primary energy reduction through solar electricity	kWh/(m ² a)	-	-
Airtightness	Pressurization test result n ₅₀	0.3 1/h	0.6 1/h	yes

* empty field: data missing; '-': no requirement

Passive House?	yes
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This building has been awarded the Certified Passive House seal by Peel Passive House Consulting.



This certification is based solely on the design data and specifications provided Peel Passive House Consulting ("The Certifier") by the client for the purpose of certification. The Certifier has checked and approved the building's energy balances according to these data.

This certification does not cover quality assurance of the construction work or design implementation. The Certifier hereby takes no responsibility for any faults in the above.