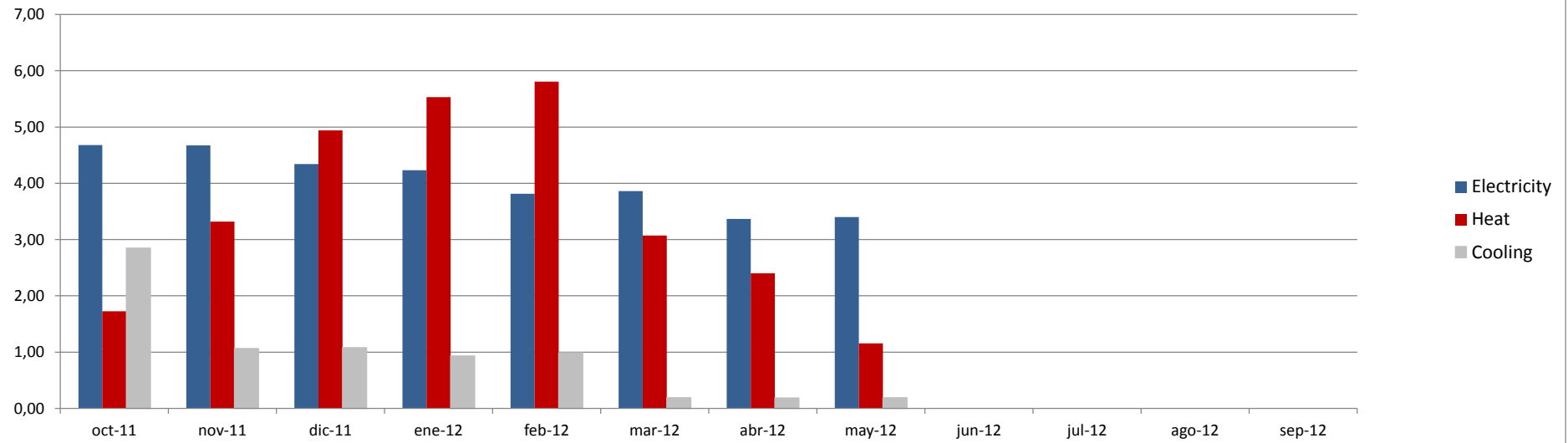


Pilot R2

Viborg Town Hall

Energy Consumption [kWh]



Pilot R2

Viborg Town Hall



Energy consumption before measures

Number	Indicator	Symbol	oct-11	nov-11	dic-11	ene-12	feb-12	mar-12	abr-12	may-12	jun-12	jul-12	ago-12	sep-12	Unit	Accumulate Feb-11/Jan-12	Unit
1	Primary energy consumption	Ep	293247	316734	321718	324445	304622	266614	228366	211666	0	0	0	0	kWhP/month	2.055.746	kWhP/a
1a	Specific primary energy consumption	Ep'	15,18	16,39	16,65	16,79	15,76	13,80	11,82	10,95	0,00	0,00	0,00	0,00	kWhP/(m ² -month)	106,38	kWhP/(m ² -a)
2	Delivered electrical energy	EE,del	90400	90317	83859	81817	73713	74641	65086	65700	0	0	0	0	kWhdel/month	559.832	kWhdel/a
2a	Specific delivered electrical energy	EE,del'	4,68	4,67	4,34	4,23	3,81	3,86	3,37	3,40	0,00	0,00	0,00	0,00	kWhdel/(m ² -month)	28,97	kWhdel/(m ² -a)
3	Delivered heating energy	EH,del	33330	64150	95450	106840	112250	59320	46380	22330	0	0	0	0	kWhdel/month	517.720	kWhdel/a
3a	Specific delivered heating energy	EH,del'	1,72	3,32	4,94	5,53	5,81	3,07	2,40	1,16	0,00	0,00	0,00	0,00	kWhdel/(m ² -month)	26,79	kWhdel/(m ² -a)
4	Delivered cooling energy	EC,del	55089	20590	20860	18040	19120	3680	3600	3700	0	0	0	0	kWhdel/month	140.979	kWhdel/a
4a	Specific delivered cooling energy	Ec,del'	2,85	1,07	1,08	0,93	0,99	0,19	0,19	0,19	0,00	0,00	0,00	0,00	kWhdel/(m ² -month)	7,30	kWhdel/(m ² -a)
5	CO2 Emissions	mCO2	57230	57185	53103	51814	46685	47261	41209	41593	0	0	0	0	kg(CO2)/month	354.487	kg(CO2)/a
5a	Specific CO2 emissions	m CO2'	2,96	2,96	2,75	3	2	2,45	2,13	2,15	0,00	0,00	0,00	0,00	kg(CO2)/(m ² -month)	18,34	kg(CO2)/(m ² -a)
6	Relative reduction of CO2 emissions (with reference to the baseline)	SAVrel,CO2	-	-	-	-	-	-	-	-	-	-	-	-	-	0,32	%
7	Relative energy savings in primary energy (with reference to the baseline)	SAVrel,Ep	-	-	-	-	-	-	-	-	-	-	-	-	-	0,28	%
8	Energy cost savings using actual local energy prices (with reference to the baseline)	SAV€	-	-	-	-	-	-	-	-	-	-	-	-	-	30.967,32	€/a
8a	Relative energy cost savings using actual local energy prices (with reference to the baseline)	SAVrel,€	-	-	-	-	-	-	-	-	-	-	-	-	-	0	%
S15	Energy used for heating ³	EH,b	33.330	64.150	95.450	106.840	112.250	59.320	0	0					kWh/(m ² -month)	471.340	kWhdel/a
S16	Energy used for cooling	EC,b	7686	6285	5781	5582	5064	4886	0	0					kWh/(m ² -month)	24	kWhdel/a
S17	Share of local renewable energy used for heating	rrenew,h	0	0	0	0	0	0	0	0					-	0,00	-
S18	Share of local renewable energy used for cooling	rrenew,c	86,0%	69,5%	72,3%	69,1%	73,5%	-32,8%	100,0%	100,0%					-	0,60	-

* data are not weather corrected

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