

Target house design NL Modul-AIR All-E

- Field study 2
 - Modul-AIR All-E
 - MAXTANK 150L (2kW element)
 - Jan-19 the energy peak was 519kWh a month/ 16.7kWh a day

Totaal	2250kWh
Ecolution Modul-AIR	1500kWh
Boiler Element	280kWh
E-doorstomer	360kWh
E-Radiatoren	110kWh

GAS

CH and DHW : 1460 m³

Cost: €1100/year

ALL-E

CH and DHW : 2.250 kWh

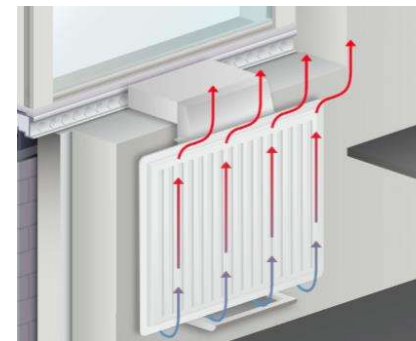
Cost: €520/year



9 houses

+/- 100 m²

Good isolated



Main floor

- Movair system
- Henrad Stelrad Eco-Radiator (LT radiators)



2^e Floor:

- 4 e- radiators 1kW

Target house design NL Modul-AIR All-E

- Field study 2
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 - Jan-19 the energy peak was 515kWh a month/ 16.6kWh a day

Maand	Warmtepomp	Boiler element	E-doorstomer	E-radiatoren	Totaal gemiddeld
Januari	247	67	168	37	519
Februari	179	32	67	12	290
Maart	176	22	20	5	223
April	108	13	13	2	136
Mei	102	17	6	2	127
Juni	48	14	0	1	63
Juli	49	14	0	0	63
Augustus	50	14	0	4	68
September	52	14	0	4	69
Oktober	107	19	11	4	140
November	184	26	29	14	253
December	203	29	47	22	301
Totaal	1504	281	360	108	2253