## **Energy calculator**

## Data

City: San nicandro garganico

Surface of the living place: 90

Construction year of the living place: 2000 - 2007

Disposition of the living place: Terraced

Number of rooms: 4

Number of inhabitants: 5

...of whom are children:

## Equipment

Electric induction cooker	780 kWh/year	23%
Fridge	507 kWh/year	15%
Heater	336 kWh/year	10%
Air conditioning (refrigeration)	315 kWh/year	9%
Television	260 kWh/year	8%
Washing machine	242,06 kWh/year	7%
Iron	187,2 kWh/year	6%
Router	139,78 kWh/year	4%
Oven	124,8 kWh/year	4%
Hair dryer	106,77 kWh/year	3%
Extractor hood	78 kWh/year	2%
Vaccum cleaner	62,4 kWh/year	2%
Lighting (6 u.)	56,16 kWh/year	2%
Computer	49,92 kWh/year	2%
Microwave	41,6 kWh/year	1%
Fan	34 kWh/year	1%
Coffee maker	7,28 kWh/year	< 1%

## Result

Annual energy consumption:

Average consumption of a home like yours: 3762 kWh

Optimal contracted power for your home: 4,40 kW