PV*SOL online

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PV*SOL online is a free tool for the calculation of PV systems. Learn more »

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Results

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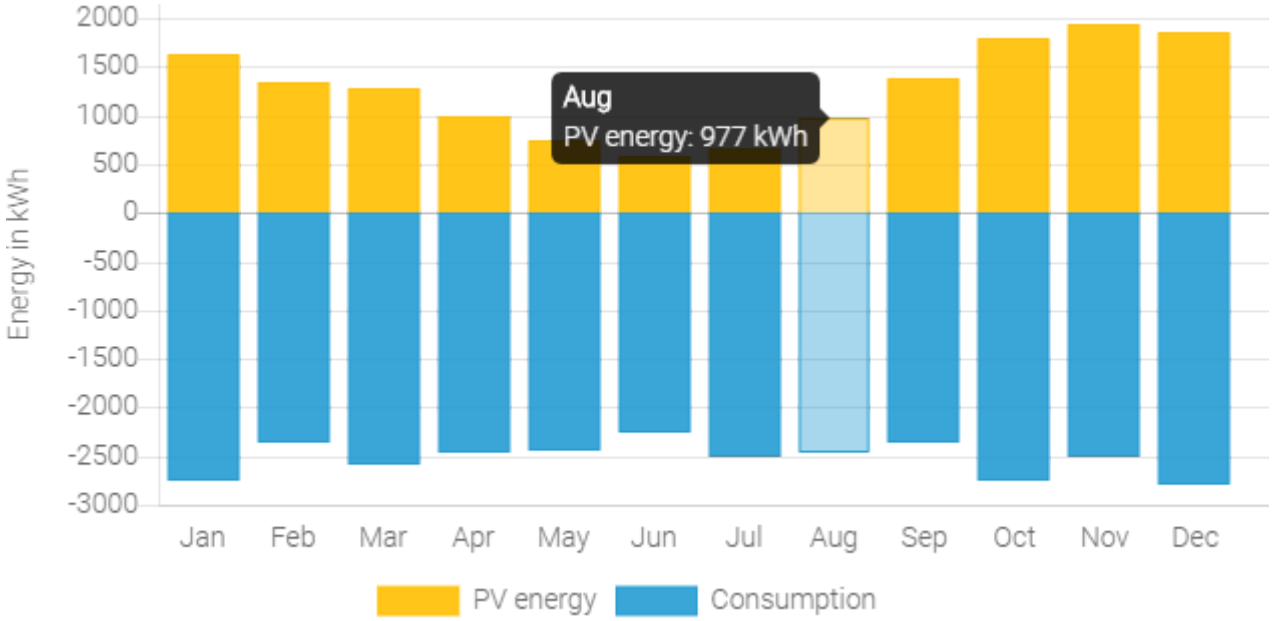
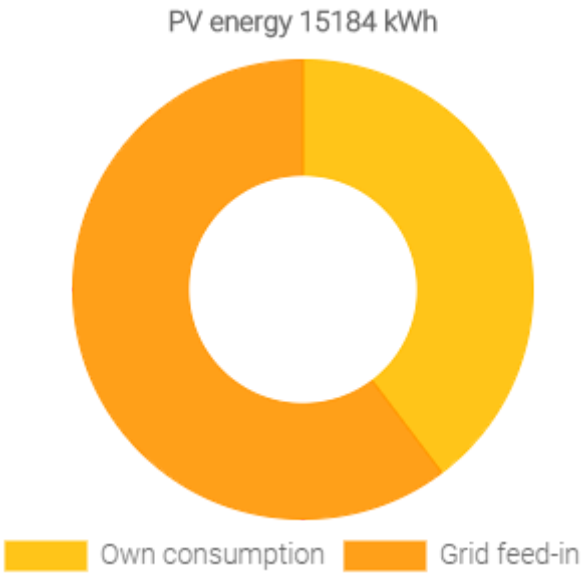
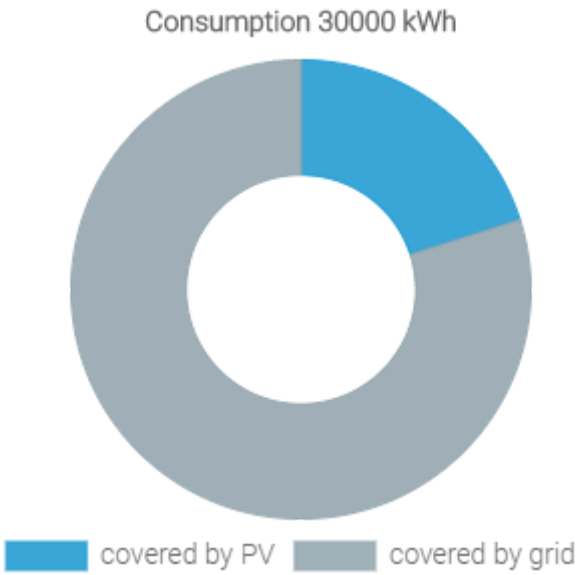
Annual PV energy	15184 kWh
Spec. annual yield	1240.55 kWh/kWp
Performance ratio	80.91 %


Energy in kWh
2000
1500
1000
500
0
-500
-1000
-1500
-2000
-2500
-3000
Aug
PV energy: 977 kWh
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
PV energy
Consumption


PV energy 15184 kWh
Own consumption
Grid feed-in


Consumption 30000 kWh
covered by PV
covered by grid

Annual PV energy	15184 kWh
thereof own consumption	6028 kWh
thereof grid feed-in	9156 kWh
Own power consumption	39.7 %
Consumption	30000 kWh
covered by PV	6028 kWh
covered by grid	24160 kWh
Solar fraction	20.1 %
Avoided CO2 emissions	8123 kg/year

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PV*SOL premium (http://www.valentin-software.com/en/products/photovoltaics/57/pvsol-premium)

Do you want more?

Download a full-featured version of PV*SOL premium here (http://www.valentin-software.com/en/products/photovoltaics/57/pvsol-premium)

valentin software (http://www.valentin-software.com/en)

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