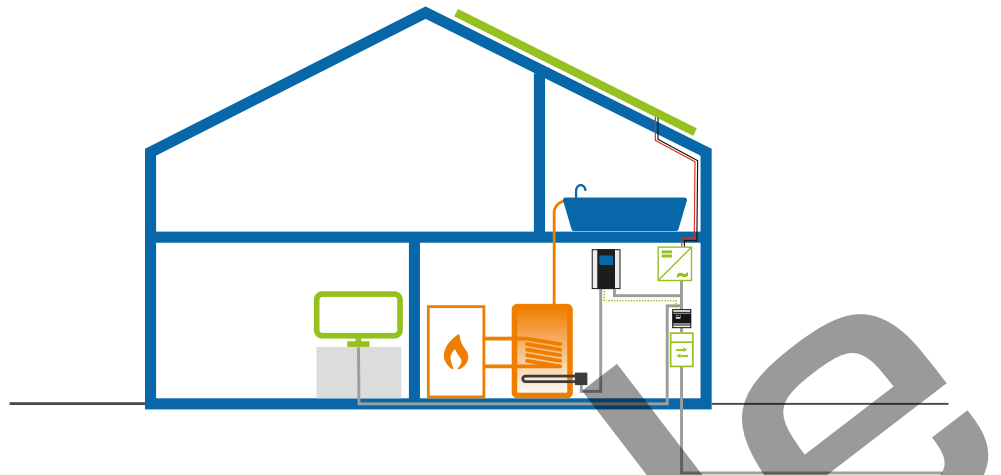
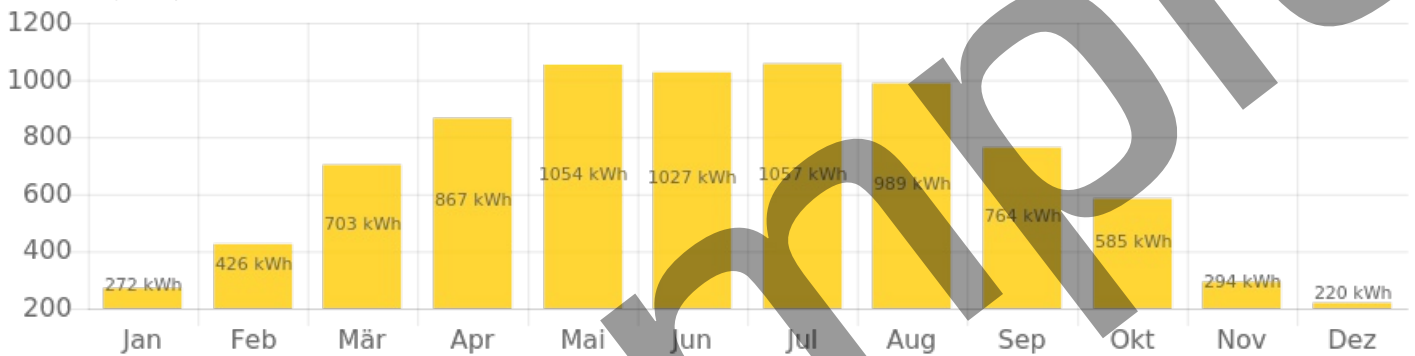


## Result for Max Musterman, Variant Muster

Date	25.2.2020
Location	Vienna
System type	PV Hot water on-grid AC•THOR / AC•THOR 9s
Persons	4
Living space	140 m <sup>2</sup>
HED	25 kWh/m <sup>2</sup> /Jahr
PV power	8 kWp
Orientation	South
Inclination	30 °
Domestic HW tank	300 Liter
Feedin tar	0.05 \$
Electr. rate	0.2 \$



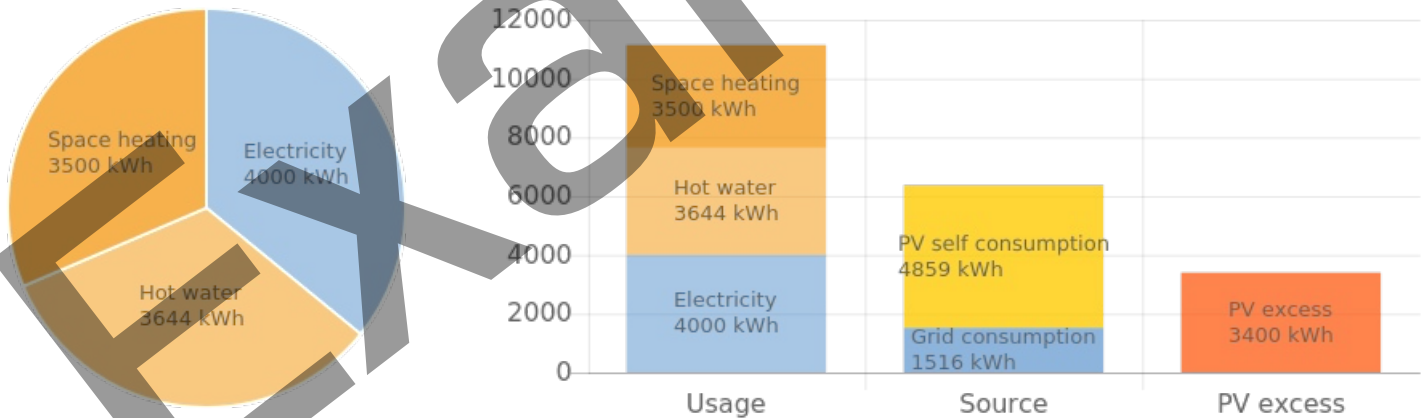
### Annual PV yield profile 8258 kWh



Total energy consumption: 11144 kWh

Self utilization ratio: 59 %

Independence ratio: 76 %



### Cost Power+Heat

HEAT	GRID CONSUMPTION	FEED-IN	BALANCE
326 \$	303 \$	-170 \$	459 \$

### my-PV bill of material

AMOUNT	ITEM	DESCRIPTION
1	20-0300	AC•THOR 9s PV Power Manager 3-phase
1	20-0102	my-PV Power Meter

Please be aware that the Power Coach only gives hints for your system design. There is no liability for the accuracy of the results.