RentalCal - Case stories Germany

Non-professional private landlord Schömberg (Zollernalbkreis)

Apartment block

Lettable area: 1.680 m²

Energy efficiency investment performed 2018











INVESTOR and PROPERTY DATA:

Non-professional private landlord Apartment block, oil heating

Lettable area: 1.680 m²



RETROFITTING DATA:

Solar thermal system in addition to the modernisation of the heating system which was due anyway

Energy related investment costs: 30.345

€



ENERGY DATA:

Energy consumption before renovation:

84.000 kWh/year

Energy consumption after renovation:

55.300 kWh/year

Savings in energy expenses: 2.090

€/year



FINANCING DATA:

Equity volume: 30.345 € Market loan volume: 0 €

Subsidised loan volume: 0 €

Grant volume: 11.600 €



MARKET DATA:

Rent increase: 1,00 €/(m²·month) Change in long-term vacancy rate: Ø



RESULTS:

Return on equity incl. green value:

14,79 % p.a.

Payback period: 7 years



