

Engel lake heat network Pricing

Connection

Once you're connected to the lake heat network, we supply you with 100 per cent renewable energy for generating hot water and for heating and cooling.

Preparing for the connection

We lay a supply line into your properties, at a one-off cost and with no further obligation. We do not begin supplying energy until the time of your choosing. That could be when you replace your heating or cooling system, for instance.

Subsidies

Please remember it is your responsibility to apply for funding for your connection to the district heating network. Funding always goes to the owner(s) of the property.

Calculation example: connection to heating supply

Assumptions

Connected load, heating	300 kW
Energy consumption per year	700,000 kWh
Number of homes	80

One-off connection fee **CHF 114,278**

Base price **CHF 87,300 per year**

Price for heating **CHF 63,000 per year**

Total energy price
(not including the one-off connection fee) **CHF 0.215 per kWh**

Cost per home **CHF 1,879 per year**
CHF 157 per month

Proportion of renewable energy **100%**

Connection fees

Connected load	Connection fee Heating in CHF	Connection fee Cooling in CHF
<50 kW	Price on request	Price on request
50 kW	43,913	25,913
75 kW	52,673	31,673
100 kW	60,698	36,698
150 kW	75,428	45,428
200 kW	89,045	53,045
250 kW	101,928	59,928
300 kW	114,278	66,278
350 kW	126,216	72,216
400 kW	137,823	77,823
500 kW	170,255	88,255
600 kW	191,880	97,880
700 kW	212,880	106,880
1,000 kW	273,191	131,191

The one-off connection fee applies when a contract is signed up to a year before construction of the main supply lines begins.

If the contract is signed less than a year before construction begins, an additional flat fee of CHF 8,000 is charged.

If the contract is signed after construction begins, the connection price is determined based on the costs incurred. However, at least the connection price and the additional flat fee of CHF 8,000 will be charged.

A connected load of at least 15 kW is required.

Base prices

Base price for heating	CHF 291 per kW per year
Base price for cooling	CHF 206 per kW per year

Prices for heating and cooling

Heating (from 100% renewable energy)	CHF 0.090 per kWh
Cooling	CHF 0.024 per kWh

All prices are index-linked and exclude VAT.
(Updated January 2025)