

# CoolCity lake heat network Pricing

## Connection

Once you're connected to the lake heat network, we supply you with 100% 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 114,000 per year**

Price for heating **CHF 65,100 per year**

Total energy price (not including the one-off connection fee) **CHF 0.256/kWh**

Cost per home **CHF 2,239 per year**  
**CHF 187 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 380 per kW per year**

Base price for cooling **CHF 205 per kW per year**

## Prices for heating and cooling

Heating (from 100% renewable energy) **CHF 0.093/kWh**

Cooling **CHF 0.025/kWh**

All prices are index-linked and exclude VAT.  
(Updated January 2024)