

# Rhodos, Kämnärsvägen 20-26 (even numbers)

# **Key facts**

Construction start: Move-in date:	June and September 2024
Architect:	White arkitekter
Overall contractor:	
Apartments:	186

Welcome to wonderful Rhodos, which was opened in 2024 as a part of Sweden's largest campus area, located at Kämnärsvägen in north-east Lund. Here, you will find tasteful and well-planned architecture that works wonders for wellbeing and health, and a verdant outdoor environment that promotes both togetherness and biodiversity. You can go to our Rhodos with an especially clear conscience, as the area is an exemplary model in terms of sustainability. Among other things, its construction involved a strikingly low climate impact, and the total energy consumption was far lower than the requirements for new construction.

# **General information**

#### Design

The quarter consists of one high-rise building, one large L-shaped building and two intertwined buildings with balcony access, all of varying designs, heights and sizes. The exteriors of the buildings have natural colour tones with facades characterised by recurrent, triangular bay windows. The green courtyard is pleasantly framed with plenty of places for activities and socialising. Rhodos is directly adjacent to Campuskilen, a park-like thoroughfare area that winds through the city district and includes beautiful mature trees, an outdoor gym, a boule court and places for barbecuing and chilling out.



## Locks, doors and entry system

The buildings are always locked. The access control system ensures that no one other than residents of the building can enter.

Instead of a door phone, there is a button next to the front door in each apartment to unlock the building's entrance door. Visitors call the person they're visiting, and if someone is home in that apartment, they can let the visitor in. This system helps reduce the risk of letting in people who aren't supposed to be there.

## Laundry room

The laundry room is on the ground floor at Kämnärsvägen 26. Bookings are made via our website or using the digital booking board that is in the same building as the laundry room. The washing machines have automatic detergent dosing, so you do not need to buy your own detergent.

## Bike parking

Each apartment has its own assigned bike parking space or spaces, which are labeled with the apartment number.

## Apartment storage spaces

All apartments have an allotted storage space. Your storage unit number is stated in the contract.

## Smoking-free student housing

As an AF Bostäder tenant, you live in a smoking-free environment. Smoking is prohibited indoors i.e. in the accommodation and communal spaces such as stairwells and laundry rooms.

#### Waste sorting

Waste stations and bulky waste stations can be found along Kämnärsvägen. <u>Read more about</u> waste sorting on the website.

# Sustainability

In climate and sustainability terms, Rhodos is the result of AF Bostäder's experience from investments and construction projects over the past ten years – and a model for all types of new production. It unites tasteful and well-planned architecture that does wonders for well-being and health, a verdant outdoor environment that promotes both surface water management and biodiversity, an orangery with a cultivation bed, which is heated by residual heat from the laundry room, and total energy consumption for the housing area that is as low as half of the requirements set for new construction, due, among other things, to a geo-energy plant and solar cells on the roof.

However, the biggest wonder at Rhodos is the exceptionally low climate impact linked to the new construction itself. Due to, among other things, climate calculations from the two previous projects, Hippocampus and Pireus, AF Bostäder has been able to optimise every detail of the project so that material selection, production methods, transport and construction will result in climate impact that is as low as possible. The climate target for the new construction will be below 200 kilo carbon dioxide equivalents per sqm (gross floor space)!



## Heating and ventilation

Ventilation – the continual replacement of the accommodation's air with new fresh air – is necessary for maintaining a healthy indoor environment.

The air that is extracted from the bathroom and cooker hood via the building's ventilation system passes a heat exchanger so that the heat content is transferred to the fresh air supplied to the apartments via the bedrooms.

The cooker hood does not contain a fan. Instead, it is connected to the building's large ventilation unit. When the damper in the hood is turned, the flow of air increases, even though you cannot hear the fan working. In the cooker hood is a metal filter that captures fat etc. For the ventilation to work, you are to regularly ensure that the filter is kept clean. The filter can be easily detached from the underside of the hood and is cleaned using ordinary washing up liquid and a dish brush.

Heating is via waterborne radiators. The heating energy for this comes from fossil fuel-free district heating. The same applies to hot water.

All pipe systems are fitted using "safe water" installation. This means, among other things, that there is a small pipe with an outflow a few centimeters above the bathroom floor. If water comes out of this nozzle, it indicates that there is a leak. If this happens, submit a fault report via Your Pages.

#### Electricity

In each apartment is an electrical cabinet with fuses and residual current circuit breakers. If an earth fault occurs, for example, if a broken device is connected, the residual current circuit breaker cuts off the current to the entire apartment.

Electricity consumption in the apartment is included in the rent. This means we can ensure that all electricity used in the buildings is green.

#### Broadband, TV and telephony

Broadband up to 1 Gbit is included. Each apartment has a broadband socket.

There are no specific sockets for TV or telephony.

