# User manual CONDUCTOR

# **LEVEL 1**





**CONDUCTOR** 





# About CONDUCTOR

CONDUCTOR is a regulation system for controlling the room temperature and air quality. You can create a comfortable indoor climate by keying heating, cooling and airflow settings in the room unit. When you leave the room, the system automatically regulates the climate until you enter a new temperature or airflow setting.

In the automatic mode, the CONDUCTOR will regulate heating and cooling dependent on the circumstances in the room: is anyone in the room, is a window open, is the room air humid?

This instruction describes how you as day-to-day user of the CONDUCTOR, office worker or hotel guest, using the room unit can manually regulate the heat, coolness and air quality in the room.

# The parts of the room unit

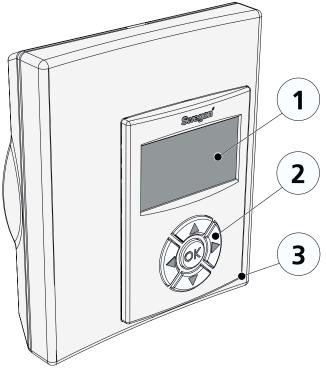


Figure 1. The room unit.

#### 1 Display

Shows the current status of the climate system and information about the room temperature and airflow. It also shows the settings you enter with the key set.

#### 2 Key set

You use it for changing room temperature and air volume settings.

#### 3 Temperature sensor

Placed inside the enclosure.

**N.B.!** In that the measurement of the temperature is influenced by the surroundings, the measurement of the room temperature, dependent on where the room unit is located, is not necessarily representative of the actual heating or cooling requirements of the room.

# To use the CONDUCTOR

The following section describes how you use the room unit to adjust the room temperature and airflow.

## The key set

You use the key set to raise and lower desired room temperature and increase and decrease desired airflow.

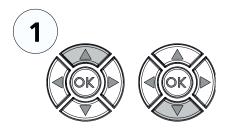






Figure 2. The key set.

#### 1 The keys for adjusting the temperature

▲ UP To increase the temperature.▼ DOWN To decrease the temperature.

#### 2 Keys for adjusting the airflow

✓ LEFT To decrease the airflow.► RIGHT To increase the airflow.

#### 3 Accept key for temperature and airflow

**OK** CONFIRM Confirm the setting.



## The Main image

The main image shows the current status of the climate system and the temperature and airflow settings.

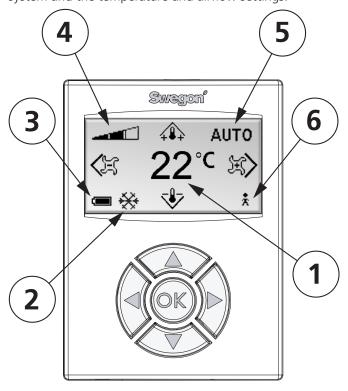


Figure 3. The Main image.

#### 1 Current temperature

The field shows present temperature setting. Specified in  ${}^{\circ}\text{C}$ .

#### 2 Heating/cooling

The field shows whether the climate system is set to heating or cooling.

**KKS**Heating

Cooling

#### 3 Battery level/window status

The field shows the battery level. If a window is open in the room this will be visible on the screen.

Good battery status.

Medium good battery status.

Change battery! See **Service and support**.

Open window.

#### 4 Current airflow

The indicator shows the present airflow setting.

Low airflow

Normal airflow

High airflow

#### 5 Operating mode

The field shows current operating mode of the climate system.

**N.B.!** The field is empty in manual mode.

**AUTO** Automatic

**ECON** Economy

**STOP** Stop

**EMERG** Emergency

#### 6 Presence status

Someone is in the room.



## To set the desired room temperature

You set the desired room temperature in the main image by pressing any of the following keys: ▲ UP or ▼ DOWN.

The first press of the key ( ▲ UP or ▼ DOWN) will take you to the temperature setting menu, without affecting the temperature setting. You can now set your desired room temperature.



Figure 4. The temperature setting image.

As in the main image, the desired room temperature can be read in °C in the centre of the display.

#### To increase the temperature

Press **\( \Lambda \)** UP until the desired room temperature can be read in the display.

Then press **OK** CONFIRM to confirm your setting. You then return to the main image.

#### To decrease the temperature

Press ▼ DOWN until desired room temperature can be read in the display. Then press **OK** CONFIRM to confirm your setting and return to the main image.

#### To set the desired airflow

You set the desired airflow in the main menu, by pressing any of the keys ► RIGHT or ◀ LEFT.

The first press of the key (▶ RIGHT or ◀ LEFT) will take you to the airflow adjusting image, without affecting the airflow setting.

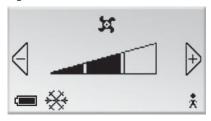
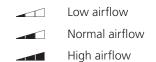


Figure 5. The airflow adjusting image.

The airflow rate can be read on the triangular indicator in the centre of the image. Depending on the comfort needs, one of three different levels can be selected: low, normal or high.



#### To increase the airflow.

Press ► RIGHT until the desired airflow can be read in the display.

Then press **OK** CONFIRM to confirm your setting. You then return to the main image.

#### To decrease the airflow

Press ◀ LEFT until desired airflow can be read in the display.

Then press **OK** CONFIRM to confirm your setting and return to the main image.

# Service and support

If the room unit does not operate in a satisfactory manner, please contact the person(s) responsible for maintaining the premises (caretaker or receptionist).

**CONDUCTOR** 





# **QUICK GUIDE**

# To increase and decrease the room temperature











Press the ▲ or ▼ key.



Press the ▲ key to increase the temperature.

Press the ▼ key to decrease the temperature.

Press one time for each degree if you wish to change the temperature.



Press the OK key to confirm your setting.



You have now finished setting the room temperature.

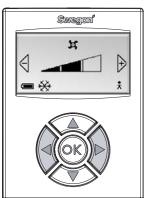
## To increase or decrease the airflow







Press the ▶ or ◀ key.

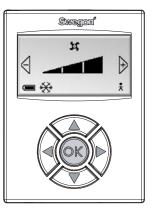


Press the ► key to increase the air-flow.

Press the ◀ key to decrease the air-flow.

Press one time for each step if you desire to change the airflow.





Press the OK key to confirm your setting.





You have now finished setting the airflow.