

Steer me
as you wish

Rotenso iSENSE

Control
panel with
**a colour
touchscreen**



iSENSE 5i white



iSENSE 5i black

Rotenso iConnect

Remote control
system via **mobile
devices and
browser**

Mobile app for
Android / iOS

**Internet
browser**



Rotenso
iCONNECT



Rotenso
iCONNECT WEB



Control panel with colour touch screen **iSENSE 5i**

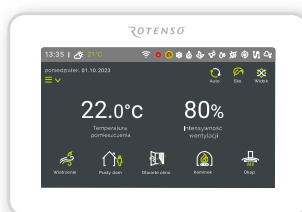


80

The iSENSE 5i control panel, with its rich functionality, allows full control of your Rotenso Wentilo ICON heat recovery unit.

- Colour touchscreen.
- Built-in wi-fi module.
- Built-in BT module.
- The heat recovery unit can also be controlled via the iConnect mobile app or the iConnect WEB browser.
- Built-in temperature sensor.
- Ergonomic and intuitive.
- Panel dimensions: 148 x 97 x 23 mm.
- Screen size (diagonal): 5".

White or black? You decide.



iSENSE 5i white



iSENSE 5i black

Control panel with colour touch screen **iSENSE 5i**

Current date

Display of the current date in the format of the day of the week and the day of the month and the calendar year

Current temperature

Display of the current temperature in the air handling unit's intake duct

Information bar

Display of active: modes, functions, operating states, alarms

Main menu

Make all settings and preview parameters

Current time

Display of current time

Operating mode AUTO/SCHEDULE/MANUAL

Choice of operating mode: automatic, schedule or manual control

Temperature

Display room temperature or temperature setting field

Airing

Momentary mode selection field

Empty house

Momentary mode selection field

Open window

Momentary mode selection field

Fireplace

Momentary mode selection field

Ventilation intensity

Current value of ventilation intensity expressed as a percentage or in m³/h. Setting field for ventilation intensity

Hood

Momentary mode selection field





Possibility to manage the operation of the PBX for each day of the week.



Intensity settings ventilation and inlet air temperature.

ECO/COMFORT operating mode

Switches between economy and comfort operating mode.

View

Display of diagram of the heat recovery unit and system with basic parameters.



Mobile app **iConnect** for Android / iOS

List of installations
Selection of active installations

Notifications
Notifications about current alarms

Home screen
field

Installation settings
Data and service access settings

Device parameters
Device parameters and user menu

EN Language
Choice of app language

Graph
Parameter graph

User information
and data



4°C
Supply air temperature

6°C
Exhaust air temperature

22°C
Inlet air temperature

24°C
Exhaust air temperature

45%
Inlet air filter

34%
Extract air filter

440 ppm
CO₂

32%
Moisture

31%
Inlet air

31%
Extract air

Bypass ON

22.5°C
Room temperature settings

1
Ventilation intensity settings

Settings the operation mode of the control panel

Ventilation
Momentary operation

Outside the home
Momentary operation

Open window
Momentary operation

Fireplace
Momentary operation

Hood
Momentary operation

Eco/Komfort
Mode selection

icconnect

87



Expanded weekly schedules

Weekly schedules are a convenient option for users who want to plan their device's operation over longer periods of time.

Control via a web browser **iConnect WEB**

List of installations
Selection of active installations

Home screen field

Device parameters
Device parameters and user menu

Graph
Parameter graph

Notifications
Notifications about current alarms

Installation settings
Data and service access settings

EN Language
Choice of app language

User information
and data



22.5°C

Room temperature settings



Ventilation intensity settings



Settings the operation mode of the control panel



Ventilation
Momentary operation



Outside the home
Momentary operation



Open window
Momentary operation



Fireplace
Momentary operation



Hood
Momentary operation



Eco/Komfort
Mode selection

4°C

Supply air temperature

6°C

Exhaust air temperature

22°C

Inlet air temperature

24°C

Exhaust air temperature

45%

Inlet air filter

34%

Extract air filter

440 ppm
CO₂

32%
Moisture

31%
Inlet air

31%
Extract air

Bypass ON