

Airis Sense Multisensor Data Download Instructions

These instructions will assist you in downloading the data collected on your Airis Sense multisensor. This data can be used to better understand the cooking behaviours of the user, and assist in managing problem areas.

Note: To accurately collect data, you must connect the multisensor(s) to the Safera App in order to set the internal multisensor clock, especially after changing batteries. This occurs automatically when the connection is made. Without it, the multisensor is unable to timestamp the data. Each sensor store up to 365 days of data.

Airis Sense collects the following data (depending on model) - All models:

- Cooking data - number of cooking sessions, alarms, and shutoffs
- kWh usage of your electric hob (and oven if the hob and oven are a single appliance)
- Ambient temperature
- Relative humidity

And for Air Quality model only:

- AQ index
- eCO₂
- tVOC - total volatile compounds
- PM 2.5 - 2.5 micrometres particulate matter

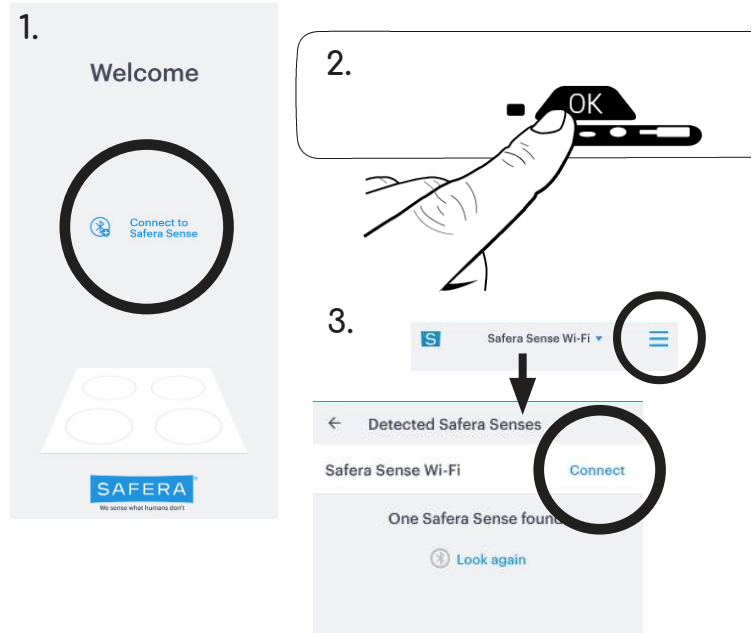
Necessary Materials



- Android or iOS device (mobile phone or tablet)
- Airis Sense multisensor module
- Safera application downloaded from Google Play or Apple Play Store
- Microsoft Excel or similar software package

Stage 1/8 :

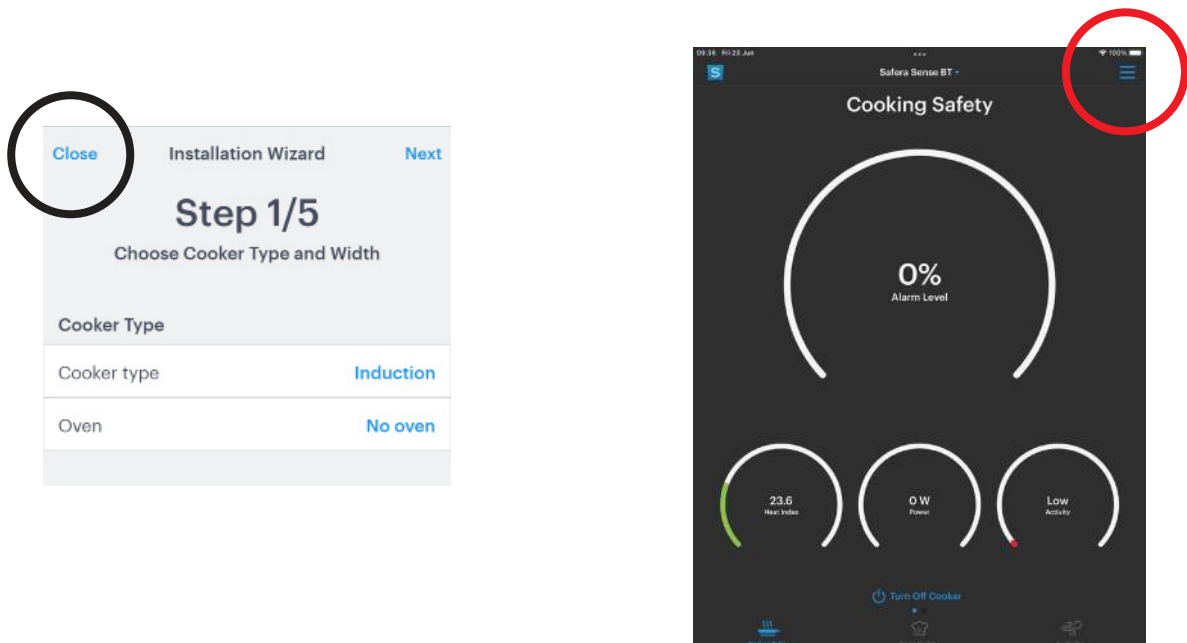
1. When in front of the Airis Sense multisensor module, open the Safera app on your Android and press "Connect to Safera Sense"
2. Press the "OK" button on the multisensor
3. Press 3 bars on the top right-hand side, then press connect



Stage 2/8 :

The installation Wizard will appear. Press "Close".

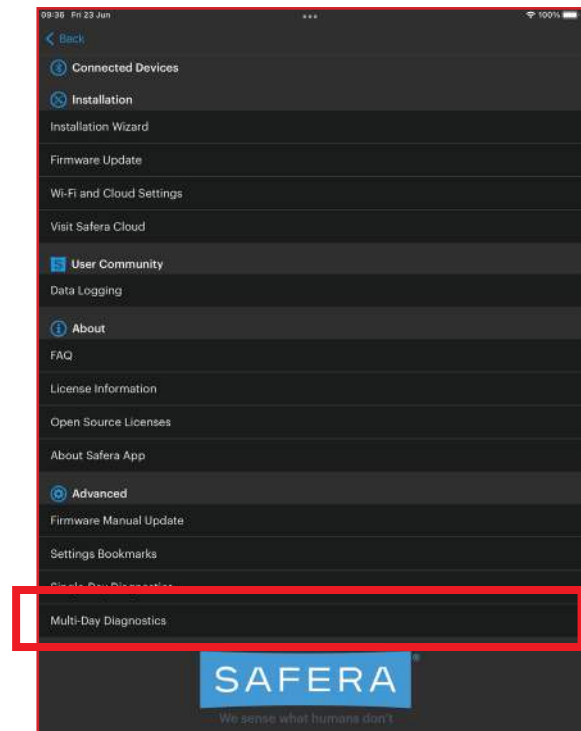
Press the three bars on the top right of the screen to access the settings menu.



Stage 3/7 :

1. Scroll to the bottom of the screen
2. Select "Multi Day Diagnostics"

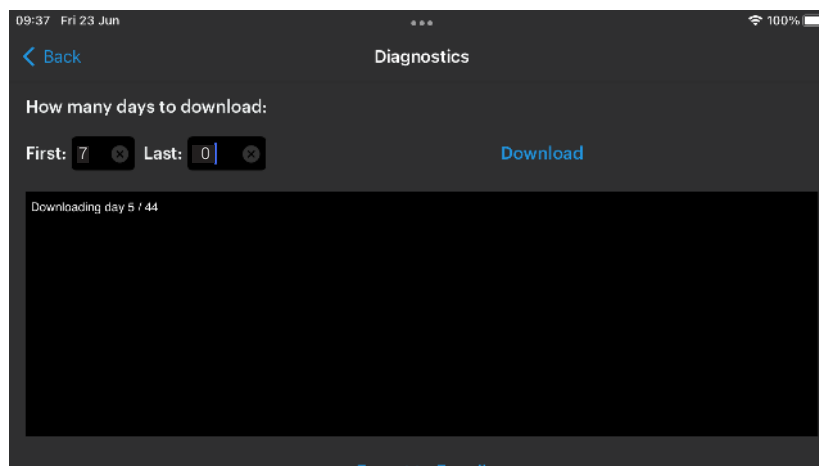
Note: "Single Day Diagnostics" can be used to view data from a specific day. This is for quick reference only and cannot be downloaded



Multi Day Diagnostics provides a range of data over a set period. In the "first" field, put the number of days you want to search back to i.e. 50 days

In the "last" field, put the number of days you want to stop the search on i.e. 10 days

Example: "0" is today and "7" is 7 days ago

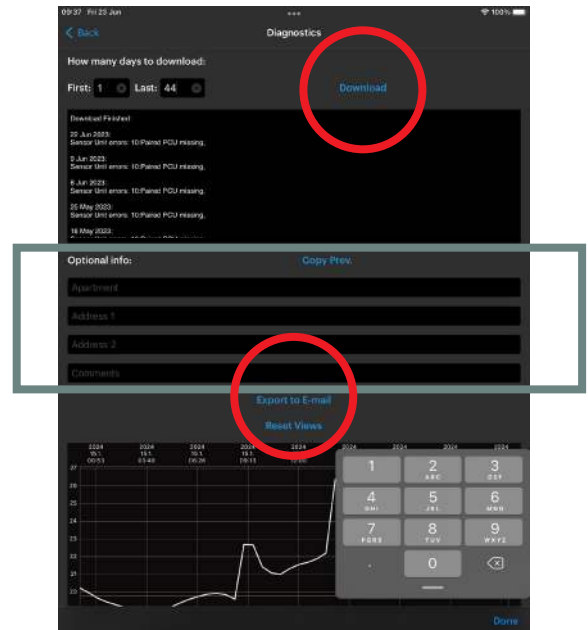


Stage 4/7 :

Select "Download". The app will now download the data

Note: You must identify the hob and the kitchen/building in the optional info. This will be included in the export email. E.G. Stanley Hall Flat 12 Left (or LHS, or hob 1)

Then select "Export to E-mail". The app will attach the data file to your email software on your mobile device



Stage 5/7 :

Please input the following into the "To:" field:

data@unicook.co.uk

Remember to include the name of your organisation in the subject field E.G. "University of Life"

You may now send the email

Once we receive the data from you, we will convert the file into a user-friendly Excel document and send this back to you

Note: if the return email address is different to the sender address, please CC the return email address into the email before sending

