



SAFERA[®]

We sense what humans don't

Are you ready for the future of smart cooker hoods?

Safera Sense Integral is a modular and integrated control system designed for smart and connected cooker hoods. Sense Integral includes all the essential technology to take your cooker hood portfolio to the future of smart home appliances – today.

www.safera.com/sense-integral

Safera Sense Integral – All-in-one solution for smart cooker hoods

Safera Sense Integral is a modular and integrated control system designed for smart and connected cooker hoods including:

- On demand ventilation control based on air quality
- Automatic LED lighting control with color temperature adjustment
- Sensible smart cooking assistant
- Preventive cooking safety compliant to EN 50615
- Widely compatible and future proof wireless connections
- Mobile apps for iOS/Android
- Cloud service with API



The smartest way to keep indoor air fresh is to control ventilation based on actual air quality

Clean indoor air is important for our health. Cooking is one of the main sources of air pollutants at home. Sense Integral maintains fresh and healthy indoor air by controlling the cooker hood fan based on the use of the cooktop and real-time monitoring of air quality with our proprietary sensors for:

- Fine particles (PM2.5)
- TVOC
- eCO2
- Humidity
- Temperature



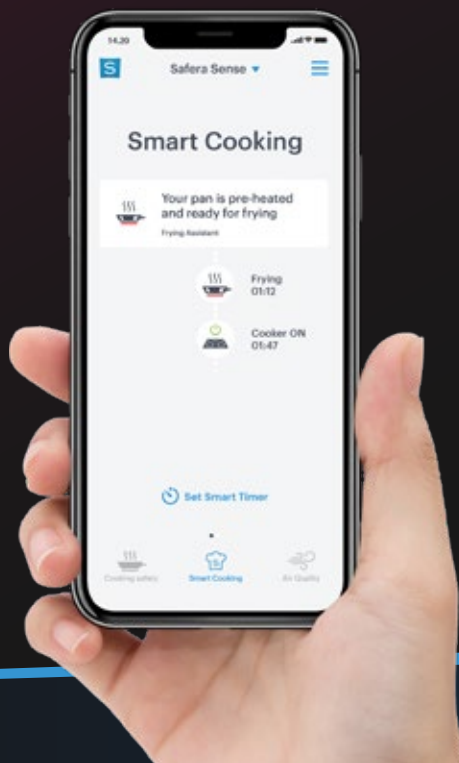
Automatic lighting is nice. Matching the color temperature to your kitchen design is perfection.

Sense Integral controls the cooker hood LED lighting based on your cooking, so you'll have the lights automatically on when you need them and off when you don't.

You can also set the color temperature of the LED's to perfectly match your kitchen lighting and interior design – or even your mood on a late-night dinner or early morning breakfast.



Smart cooking is all about making you a better chef and taking care of the routine work for you



The better you are in control of cooking times and temperatures, the better chef you are.

Safera Sense Integral recognises various cooking events and sets up automatic timers. If you don't know how long you have cooked your pasta, just simply check the app for past events.

Sense Integral estimates pan temperatures too, so you will know when your pan is perfectly preheated for frying.

And when you also let Sense Integral to control the lighting and ventilation automatically, you can focus on cooking and creating a perfect meal for your family.

Get the world's richest data of home cooking to your other online services via Safera Cloud and API

Sense Integral includes our most advanced sensor technology which produces the world's richest data of home cooking.

With the cooking data, you will better understand people's cooking behaviour. And in every day use, Sense Integral uses the data to make your life easier by assisting you in cooking, preventing cooking fires and improving indoor air quality.

Safera Integral works with other online services via API and Home Connect. Sharing the data will give you endless opportunities to make the cooking even smarter.



Stop fires before they start – cooking safety compliant to EN 50615

With Safera Sense Integral you can use your cooktop as usual – but much safer. Sense will alarm and turn off the stove for you, should you forget to leave it on or if it overheats. Sense Integral also sends a remote alarm by email and SMS via Wi-Fi and Safera Cloud.

Let's take your cooker hoods to the future of smart appliances together!

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Our technology produces the world's richest data of home cooking. With the data, we are able to prevent cooking fires, to improve air quality and to better understand people's cooking behaviour.

As of today, hundreds of thousands of people are cooking safer because of our smart stove guards.

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