

A new era of cooker hoods



SAFERA
SAFETY WITH STYLE



Concentrate on cooking

The products in the Savo Design & Technic cooker hood range have a unique intelligence which ensures clean indoor air, energy efficient kitchen ventilation and safety completely automatically, leaving you free to concentrate on cooking.

Together with the award-winning SAFERA safety technology, which improves the operational safety of the cooker, ASC automated technology ensures safer and more comfortable cooking. SAFERA takes care of the safe use of the cooker, while ASC keeps the cooking vapors away.

Get clean indoor air while saving energy

The automated ASC technology improves the quality of indoor air. The automatic ASC machine on the cooker hood recognises burning smells, steam and gas, and starts and stops automatically. ASC will also adjust the suction power as needed. This means that your kitchen will always be clean and pleasant. You will save energy, as the cooker hood always operates at the optimal level and cannot be left on when it is not needed.



The automated ASC technology ensures that your indoor air stays clean in an energy efficient way.

Clean indoor air is an important part of comfortable living.

The portion of the heating energy consumption of residential buildings taken up by ventilation is between 30 and 40 %. Good indoor air is characterised by the correct temperature, appropriate air humidity, cleanness and freshness. The quality of indoor air is affected by several factors. Among the most important are the good condition of the building

and functioning ventilation and heating equipment. Ventilation must always be in use on at least the minimum level. The building needs basic ventilation at all times to remove any impurities released from the building and its interior design materials.

- Finnish Society of Indoor Air Quality and Climate

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Cook safer

In the kitchen, everyday hustle and bustle can get in the way of comfortable and safe living. SAFERA safety technology solutions prevent hazardous situations and cooktop fires. If the cooker is left on, SAFERA disconnects the power from the cooker and sounds a warning about the hazardous situation. If necessary, it can also put out a cooktop fire, even a grease fire.

Families with small children as well as pet owners can prevent accidental use of the cooker by using the child lock which is located in the cooker hood, out of reach of children and pets.



The intelligent automatic switch-off turns off the cooker if it is left on accidentally.



The efficient fire extinguisher extinguishes cooktop fires and grease fires cleanly.



Automatic child lock prevents accidents.



Award-winning and trusted safety

Safe use of the cooker is an important part of safety at home.

As a result of today's busy lifestyle and an ageing population, fires and hazardous situations originating from cookers have become more and more common. Anyone can forget to turn off the cooker. Forgetfulness causes hundreds of hazardous situations and fires each year, especially among senior citizens. Hazardous situations are also common in families with children. According to a study by the Work Efficiency

Institute, in families with small children in Finland, the children have turned the switches of the cooker in every fifth family. Even induction cookers, which are usually considered safe, can be the source of unexpected grease fires. In a test by the Finnish magazine Tekniikan Maailma, most of the induction cookers tested heated cooking oil to autoignition temperature in just a few minutes.

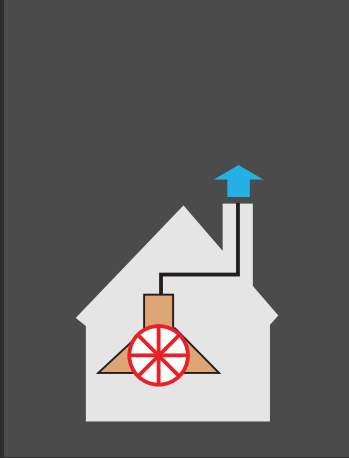


SAFERA is the only solution on the market that can extinguish a cooker fire.

The Ministry of the Interior granted the Innovation Award 2007 to the reliable and user-friendly SAFERA safety technology. A forerunner in fire safety, Fennia Mutual Insurance Company has participated in the development of the safety technology from the beginning. Fennia offers those who acquire a cooker hood with SAFERA safety technology a discount on their insurance as well as additional benefits.

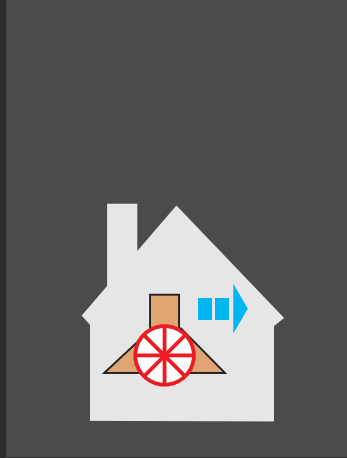
Solutions for various HPAC technologies are available

The wide range of products has been developed especially for the needs of Finnish construction engineering. High-quality cooker hoods are available for all of the most commonly used HPAC solutions for the renovation and new building of single-family houses as well as blocks of flats.



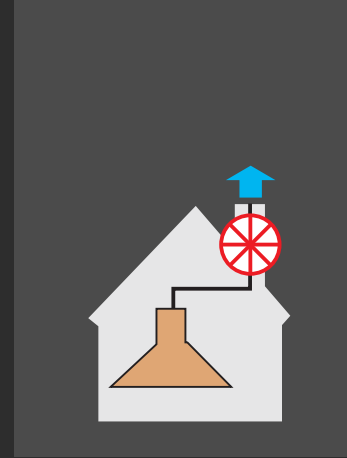
Discharge flue

Motor located in the cooker hood, which can be connected to the discharge flue. This solution is often used in single-family houses.



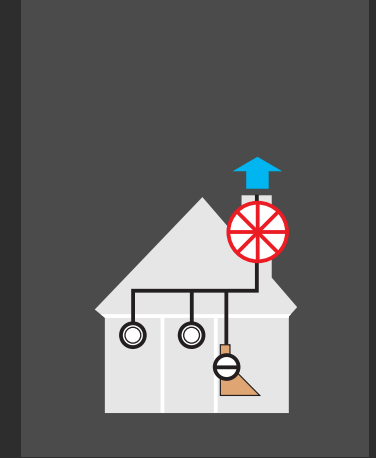
Recirculation to the room air

Motor located in the cooker hood with an active carbon filter. Typically used in old apartment blocks, especially in renovation work.



Extractor fan

Cooker hood without separate motor. The building has an extractor fan, controlled with the controllers on the cooker hood. A popular solution for newer single-family houses.



**Extractor fan
(venting from several rooms)**

Cooker hood without separate motor, the building has an extractor fan. The cooker hood has an electronically controlled SAVO regulator valve. An excellent solution for single-family houses and renovated buildings.

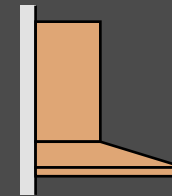
Select the cooker hood model to fit the style of your kitchen

The product range offers several stylish cooker hood models according to the installation options. Please see the following page for examples.



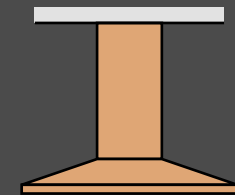
Cabinet installation

Cooker hood models installed on the bottom of a cabinet. Select from several practical models.



Wall installation

Cooker hood models installed on the wall. Various models, including traditional ventilation hoods and modern glass-arc models.



Island installation

Cooker hood models installed above a kitchen island or on the ceiling. Several options to put the finishing touches to your kitchen.



Intelligent switch-off







Efficient fire extinguisher



Automatic child lock

The picture shows a series 26 cooker hood with cabinet installation.



-  Intelligent switch-off
-  Efficient fire extinguisher
-  Automatic child lock
-  ASC automation

The picture shows a series 61 cooker hood with wall installation.





Intelligent switch-off







Efficient fire extinguisher



Automatic child lock

The picture shows a series 52 cooker hood with wall installation.



-  Intelligent switch-off
-  Efficient fire extinguisher
-  Automatic child lock
-  ASC automation

The picture shows a series 55 cooker hood with wall installation.





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