

CASA Salsa

Technical catalogue



QUICK FACTS

- Extensible cooker hood with top performance
- Excellent cooking odour arresting capability: 76 %, 40 l/s/ | 144 m³/h
- Maintenance free LED lighting, (4000 K)
- Adjustable brightness
- Installation in connection with kitchen cabinets

COOKER HOOD TECHNICAL CONTENT

Dimensions, w x l x h	498 x 315/490 x 179 mm 598 x 315/490 x 179 mm
Duct outlet	Ø 125 mm
Connection power	12 W
Lighting effect	8 W
Power source	24 V, 12 W, 0,5 A
Colour	White, RAL 9016 (corresponds to NCS S1002-G50Y) Silver, RAL 9006 (corresponds to NCS 2201-B88G)

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Technical description

Swegon CASA Salsa

Swegon CASA Salsa. The pull-out cooker hood elegantly submerges into the level of the cabinet doors, from which it is pulled out during cooking. The smooth surfaces and washproof metal grease filters are easy to keep clean. The lighting in the hood is made up of maintenance-free LED lights with adjustable brightness.

The CASA cooker hood can be combined with different types of ventilation system in blocks of flats, terraced houses and detached houses.

Genius

A Swegon CASA ventilation unit can be controlled from the cooker hood (away/home/boost). The ventilation unit automatically compensates for the air removed via the cooker hood, preventing low pressure from occurring unnecessarily in the home.

The cooker hood can be used to directly control a modern EC roof fan. Older AC-operated roof fans can be controlled using the ITFC transformer available as an accessory.

Central

Central hoods are suitable for centralised ventilation systems in blocks of flats. The hoods offer a damper status signal (potential-free) and an option to control the damper externally.



Available variants

Standard units are available in following variants:

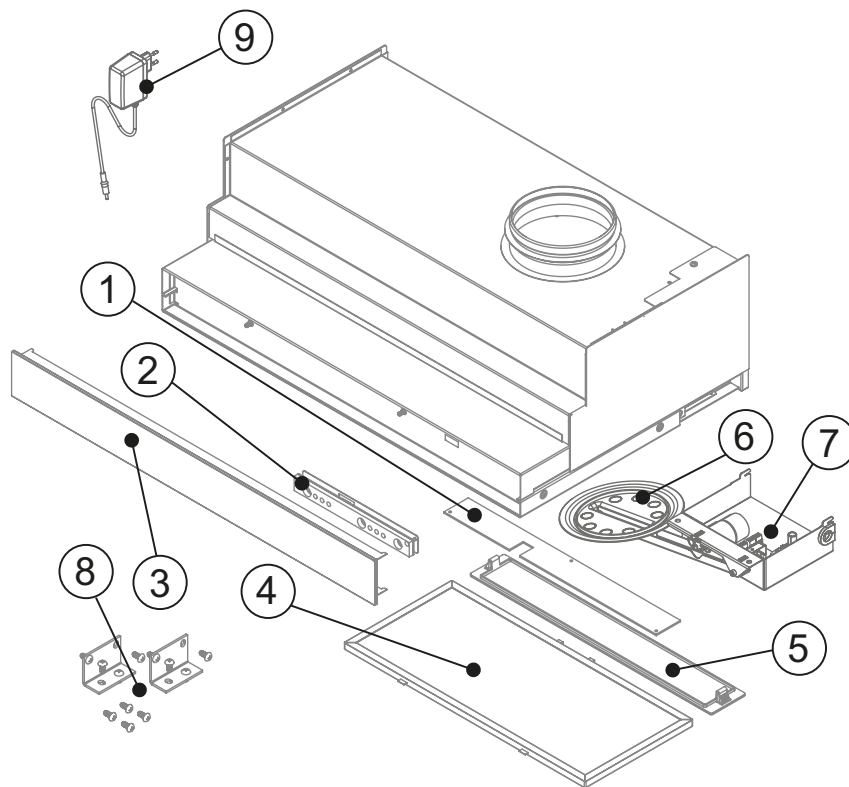
- **Salsa Genius – white, white glass**
 - installation width 500/600 mm
 - installation width 500/600 mm, Safera Safety system
- **Salsa Genius – white, black glass**
 - installation width 500/600 mm
 - installation width 500/600 mm, Safera Safety system
- **Salsa Genius – silver, black glass**
 - installation width 500/600 mm
 - installation width 500/600 mm, Safera Safety system

- **Salsa Central – white, white glass**
 - installation width 500/600 mm
 - installation width 500/600 mm, Safera Safety system
- **Salsa Central – white, black glass**
 - installation width 500/600 mm
 - installation width 500/600 mm, Safera Safety system
- **Salsa Central – silver, black glass**
 - installation width 500/600 mm
 - installation width 500/600 mm, Safera Safety system

Salsa Genius

The delivery includes

- Cooker hood
- Mains adapter
- Assembly parts
- Installation and commissioning instruction
- Quick guide
- Guide sticker for residents

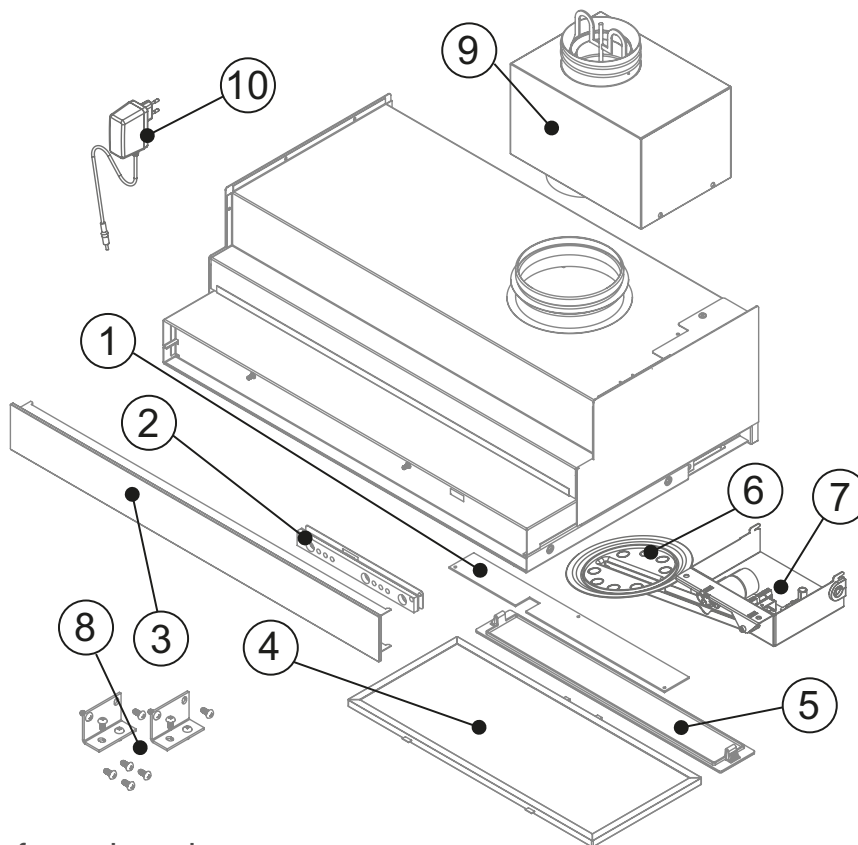


1. LED panel
2. Electronics for touch panel
3. Front panel
4. Grease filter
5. Protection for LED lighting
6. Shut-off damper with arm
7. Control box
8. Assembly parts
9. Mains adapter: 24 V, 12 W, 0.5 A

Salsa Central

The delivery includes

- Cooker hood
- Mains adapter
- Assembly parts
- Sound attenuator box
- Installation and commissioning instruction
- Quick guide
- Guide sticker for residents

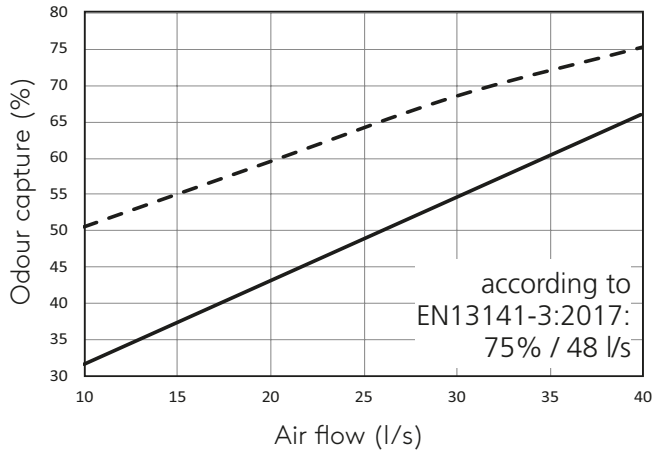


1. LED panel
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9. Sound attenuator box
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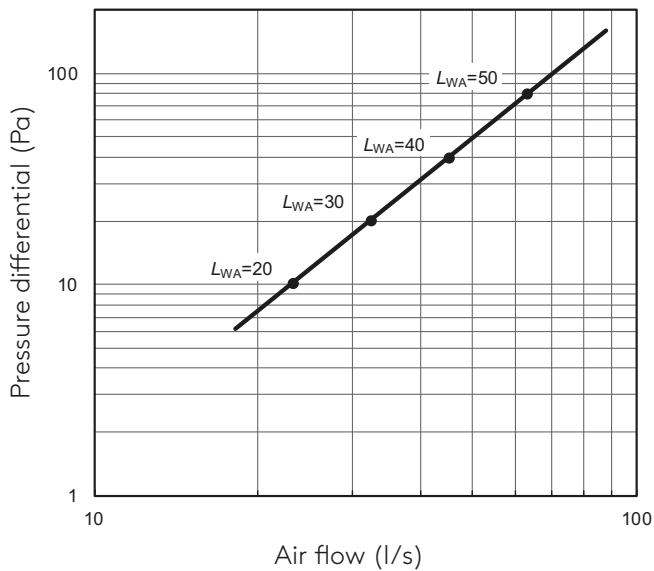
Design data

Capacity for capturing cooking odours



The cooker hoods are tested to IEC 61591:2005 (---) and EN13141-3:2017 (—) standards. The measurements were made at a distance of 60 cm from the cooker.

Acoustic data in boost mode

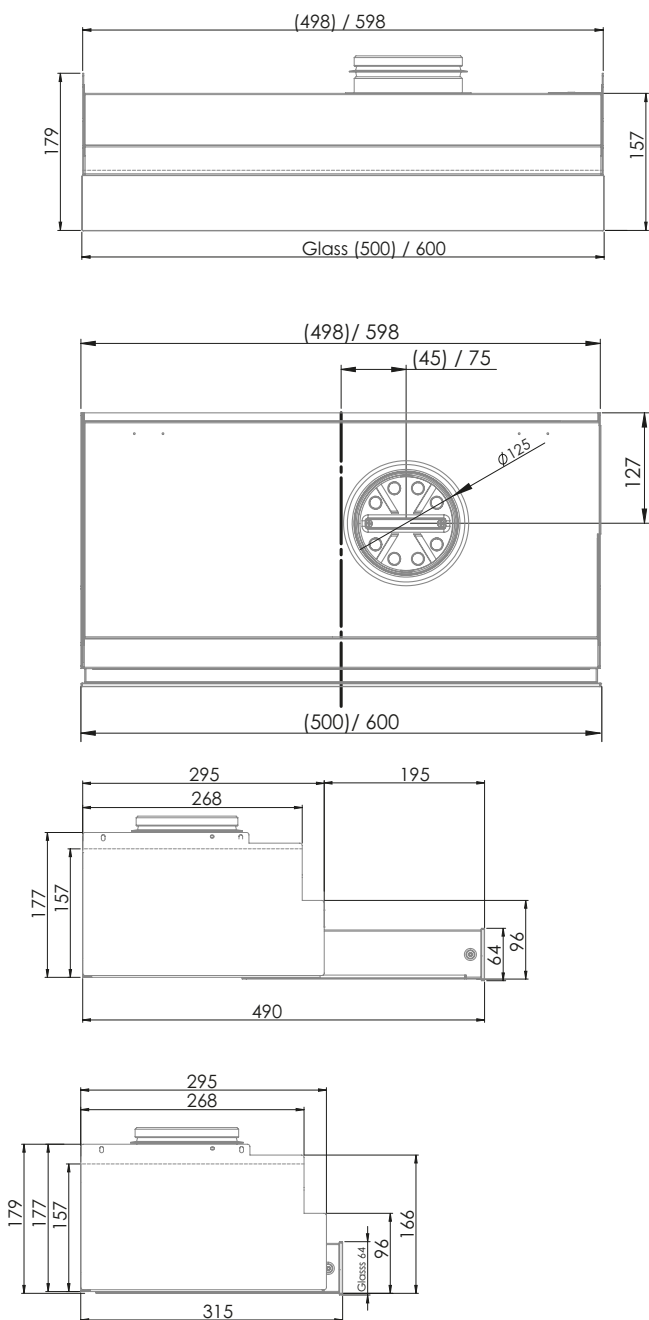


The cooker hoods are tested to ISO 5135 Standards.

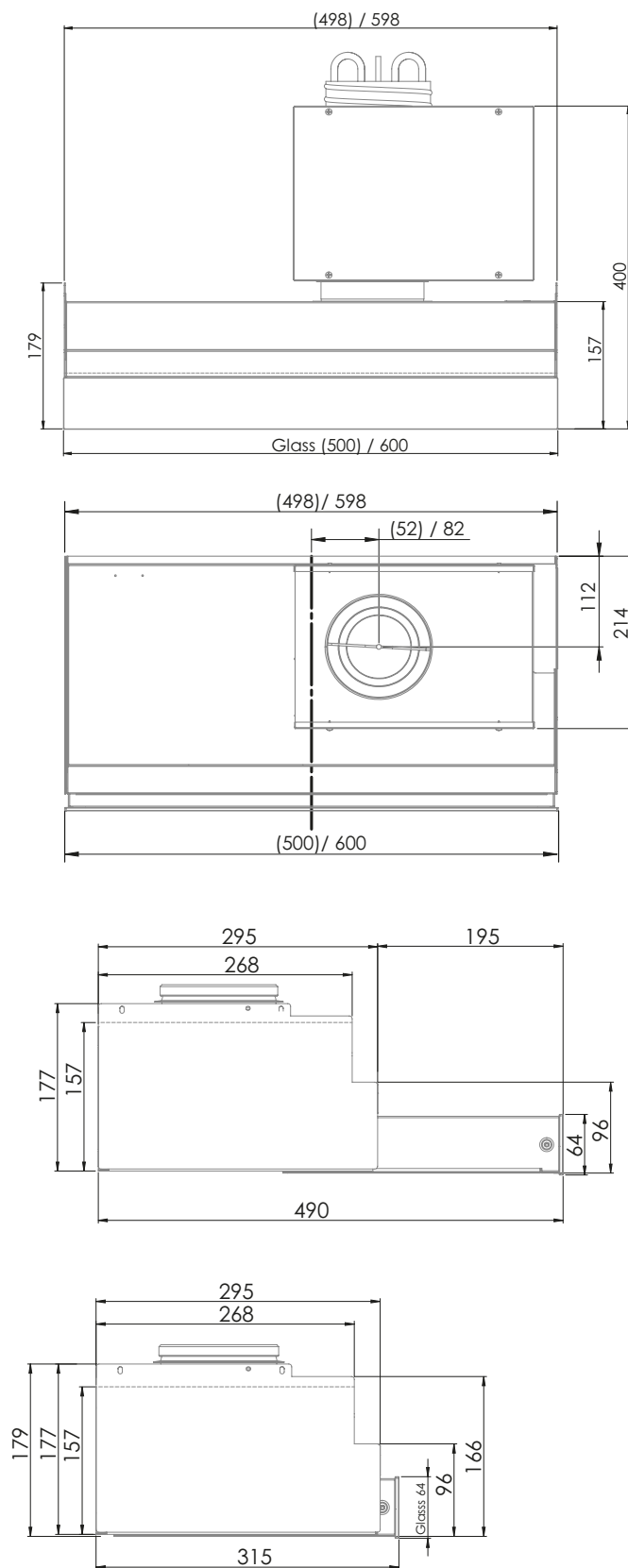


Dimensions

Salsa Genius



Salsa Central

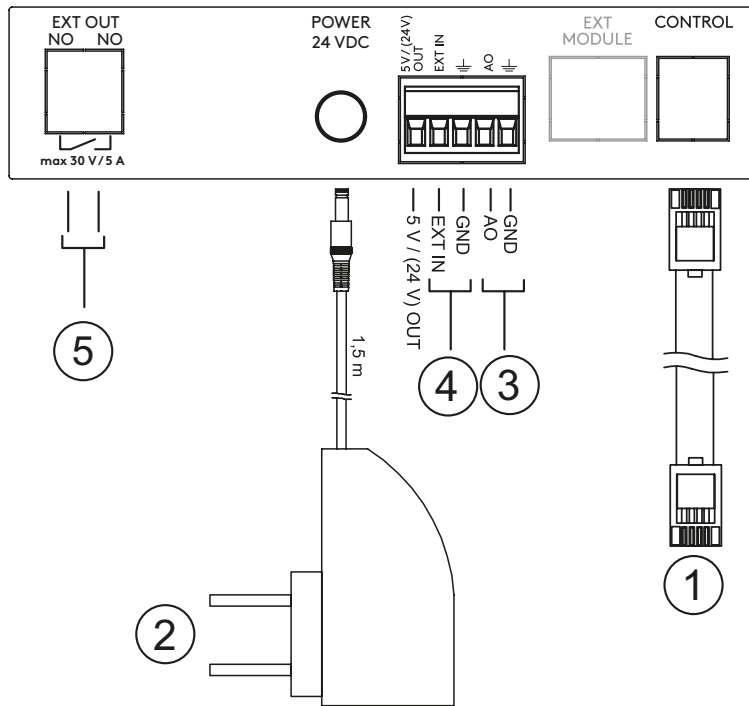




Connections

External connections

Genius

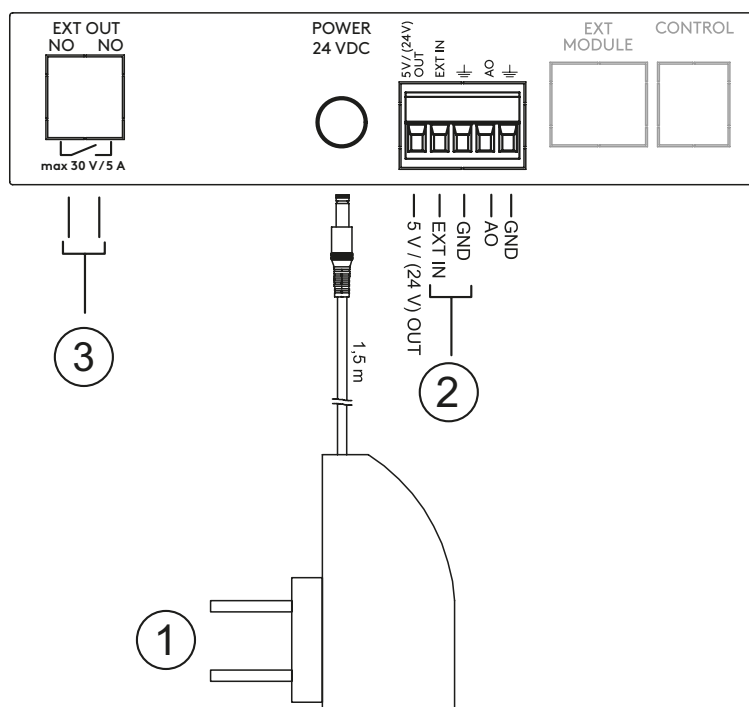


1. Control cable to the ventilation unit or ITFC transformer unit RJ9-connector (modular cable)
2. Mains adapter 24 V
3. Control signal to Twist fan unit or EC-power roof ventilator (0...10 VDC)*
4. Ext in: control of damper and lighting (with potential-free contact signal)*
5. Ext out: damper position signal (normally open)*

*) Connector in accessory bag.

External connections

Central



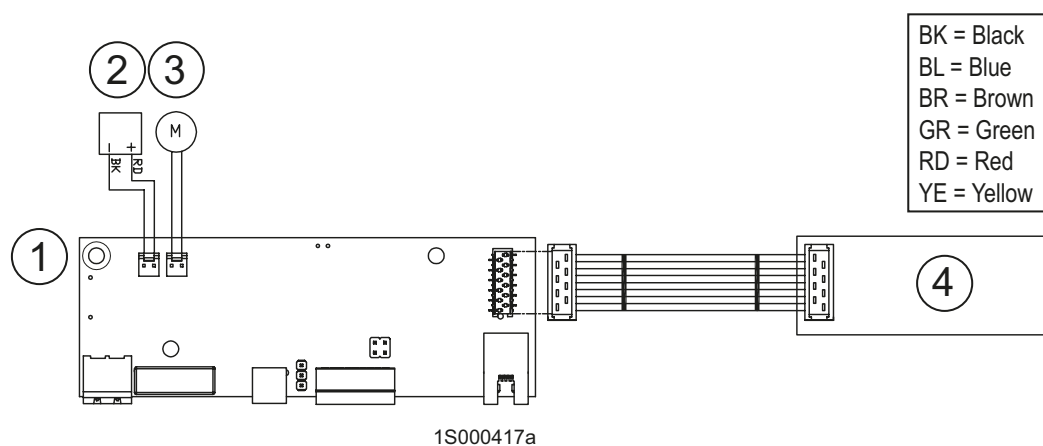
1. Mains adapter 24 V
2. Ext in: control of damper and lighting (with potential-free contact signal)*
3. Ext out: damper position signal (normally open)*

*) Connector in accessory bag.

Connections

Internal connections

Salsa



1. Control card
2. LED lighting (4000 K)
3. Damper motor
4. Control panel with touch electronics

Installation

Safety clearance

The relative spacing between the cooker hood and the hob level should be at least: 400 mm (recommendation 500 mm, electric cooker) 650 mm (gas hob).

Installation between kitchen cabinets

The hood is attached to the wall and adjacent cabinets using the installation accessories included in the delivery.

Models

		CASA SALSA GENIUS	CASA SALSA CENTRAL
Compatible	CASA ventilation units	●	—
	Centralized systems	—	●
	Centralized systems (Free Flow)	—	—
	EC roof fans	●	—
	AC roof fans (and AHU's)	○*	—
Width mm		500/600	500/600
Height of front panel mm		64	64
Depth mm		315/490	315/490
Power connection		Mains adapter	Mains adapter
Colour (frame/front glass)		white/white white/black silver/black	white/white white/black silver/black
Lighting		LED (4000K)	LED (4000K)
Control panel		Touch panel	Touch panel
Grease filter		1 metal filter	1 metal filter
Damper		●	●
Electronic timer		●	●
Fan speed		3 speeds	—
Smoke limiter		○	●
Sound attenuator box		○	●
Duct casing		—	—
Safera safety technology		○	○
Safety voltage		●	●
Installation method		Next to a cupboard	Next to a cupboard
Provision to control the damper with a separate switch		●	●
Indicating signal for the damper position		●	●

● Standard ○ Accessories — Not available

* ILVA transformer as an accessory (ITFC)



Product codes

Salsa

Product	Product code	GTIN
Salsa Genius 500 mm, white / white	PSV5	6415879064130
Salsa Genius 600 mm, white / white	PSV6	6415879064147
Salsa Genius 500 mm, white / black	PSVM5	6415879067551
Salsa Genius 600 mm, white / black	PSVM6	6415879067568
Salsa Genius 500 mm, silver / black	PSR5	6415879064116
Salsa Genius 600 mm, silver / black	PSR6	6415879064123
Salsa Genius 500 mm, white / white, safera	PSV5S	*****
Salsa Genius 600 mm, white / white, safera	PSV6S	*****
Salsa Genius 500 mm, white / black, safera	PSVM5S	*****
Salsa Genius 600 mm, white / black, safera	PSVM6S	*****
Salsa Genius 500 mm, silver / black, safera	PSR5S	*****
Salsa Genius 600 mm, silver / black, safera	PSR6S	*****
Salsa Central 500 mm, white / white	CSV5	6415879064406
Salsa Central 600 mm, white / white	CSV6	6415879064413
Salsa Central 500 mm, white / black	CSV5M5	6415879067575
Salsa Central 600 mm, white / black	CSV6M6	6415879067582
Salsa Central 500 mm, silver / black	CSR5	6415879064383
Salsa Central 600 mm, silver / black	CSR6	6415879064390
Salsa Central 500 mm, white / white, safera	CSV5S	*****
Salsa Central 600 mm, white / white, safera	CSV6S	*****
Salsa Central 500 mm, white / black, safera	CSV5M5S	*****
Salsa Central 600 mm, white / black, safera	CSV6M6S	*****
Salsa Central 500 mm, silver / black, safera	CSR5S	*****
Salsa Central 600 mm, silver / black, safera	CSR6S	*****

Accessories

Product	Product code	GTIN
Transformer unit for AC control	ITFC	6415879068367
Balancing unit for cooker hood	CHB	6415879068756
Auxiliary relay 230 V for controlling actuators/Safera alarm signal	CHR	6415879068374
Cooker hood relay 24VDC	CHR24V	6415879069432
Power supply SET/actuator	Power 24V20W	6415879068404
Safera power control unit 3-phase FI model	632039	6415879068343
Safera power control unit 1-phase FI model	632037	6415879068350
Safera water leakage monitor	SA1	6415879068398

Feel good **inside**

