CASA Soul

Technical catalogue



QUICK FACTS

- Installation above an island or on a wall
- Modern and elegant cooker hood
- Excellent cooking odour arresting capability: 75 %, 47 l/s | 169 m^3/h
- Maintenance free LED lighting, (3000 K)

COOKER HOOD TECHNICAL CONTENT	
Dimensions, w x l x h	**Island** 898 x 650 x 45 mm **Wall** 598 x 490 x 45 mm 898 x 490 x 45 mm
Duct outlet	Ø 160 mm
Lighting effect	2 W x 2 | 2 W x 4
Electrical connection	230 V ~ protective-earthed
Colour	**Black | Stainless steel**

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Technical description

CASA Soul

Featuring a modern design, the CASA Soul is a perfect fit for Nordic kitchens. It is manufactured in Sweden, tailored to Nordic requirements and designed with the consumer in mind.

The smooth surfaces and dishwasher-safe metal grease filters are easy to keep clean. The hood is equipped with maintenance-free LED lighting.

Connectable to the Swegon CASA Genius ventilation unit

The "Boost" mode of the Swegon CASA Genius ventilation unit can be activated from the cooker hood's control panel, provided that the hood's 0–10 V EC control is connected to the ventilation unit's I/O interface.





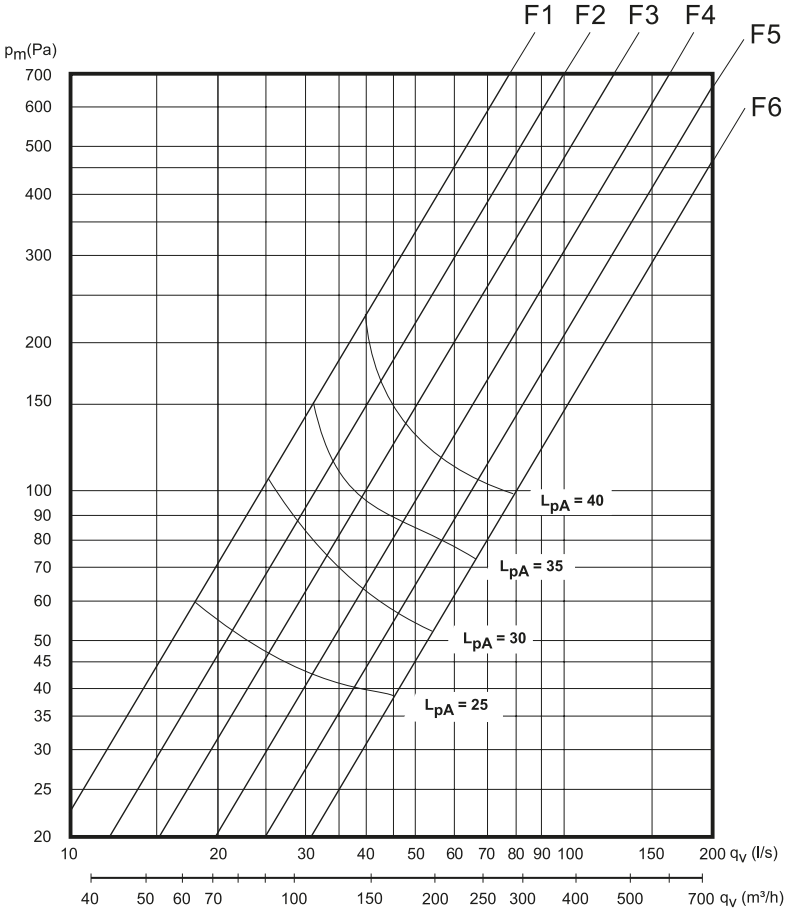


Available variants

- CASA Soul Island 900 mm Black
- CASA Soul Island 900 mm Silver
- CASA Soul Wall 900 mm Black
- CASA Soul Wall 600 mm Black
- CASA Soul Wall 900 mm Silver
- CASA Soul Wall 600 mm Silver

Design data

Adjustment diagram, boosted ventilation

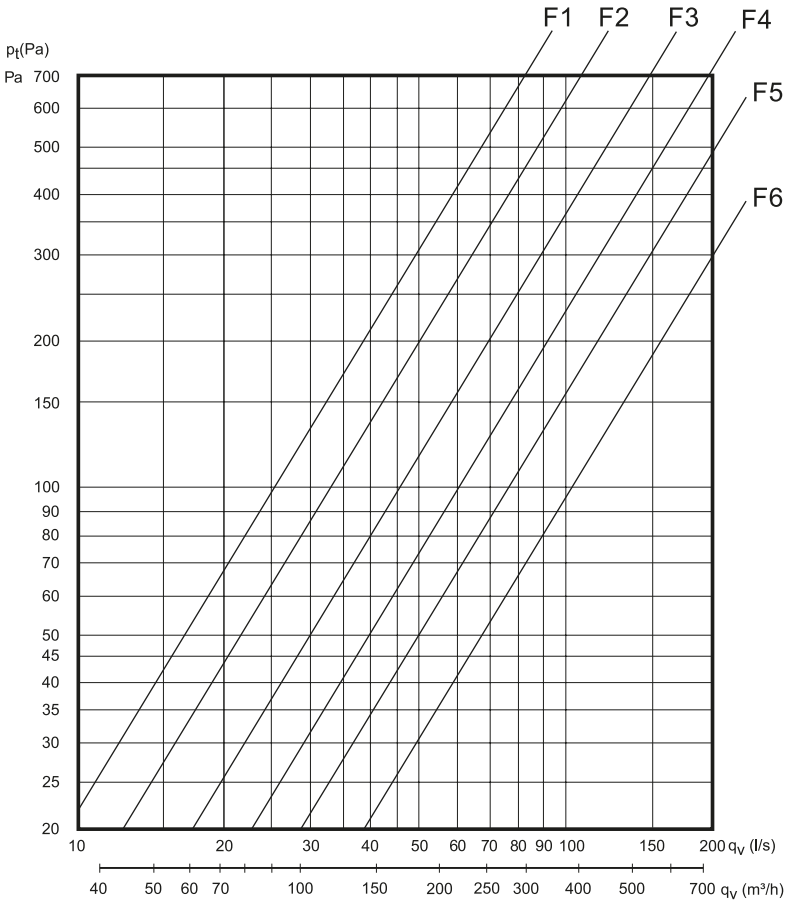


Pm(Pa) = pressure at the measurement connection

L_pW = A-weighted sound pressure level relative to 1 pW

L_pA = A-weighted sound pressure level 10 m² Sabin

K-factor	
F1	2,36
F2	3,02
F3	3,78
F4	4,96
F5	6,08
F6	7,76



Pt(Pa) = actual pressure in the duct

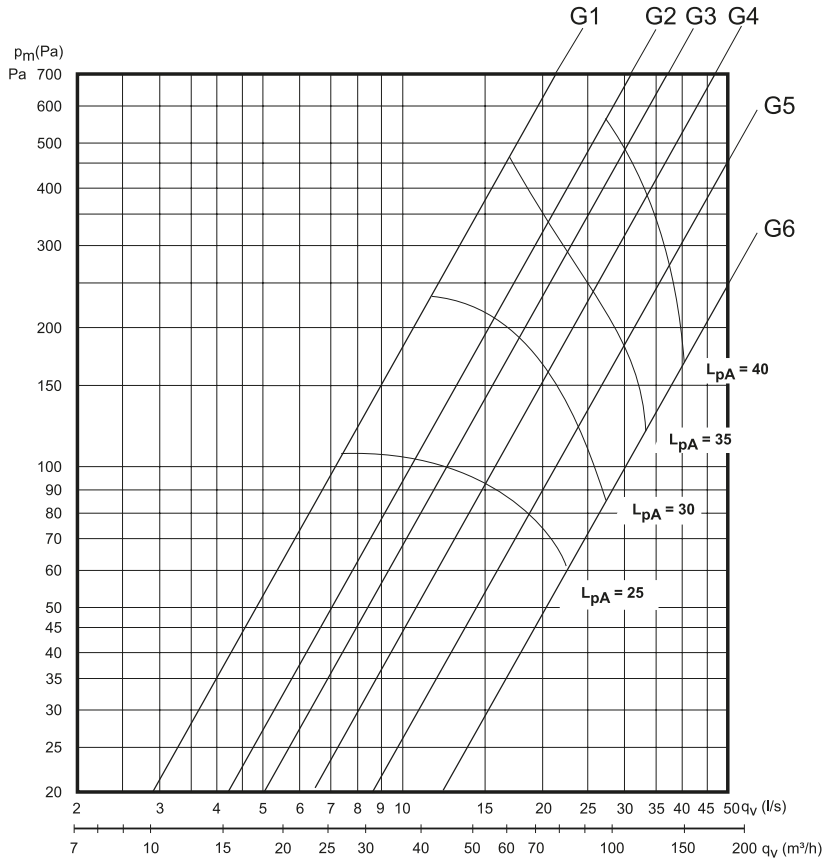
L_pW = A-weighted sound pressure level relative to 1 pW

L_pA = A-weighted sound pressure level 10 m² Sabin

K-factor	
F1	2,42
F2	3,15
F3	4,22
F4	5,65
F5	7,14
F6	9,55

Swegon reserves the right to alter specifications.

Adjustment diagram, basic ventilation

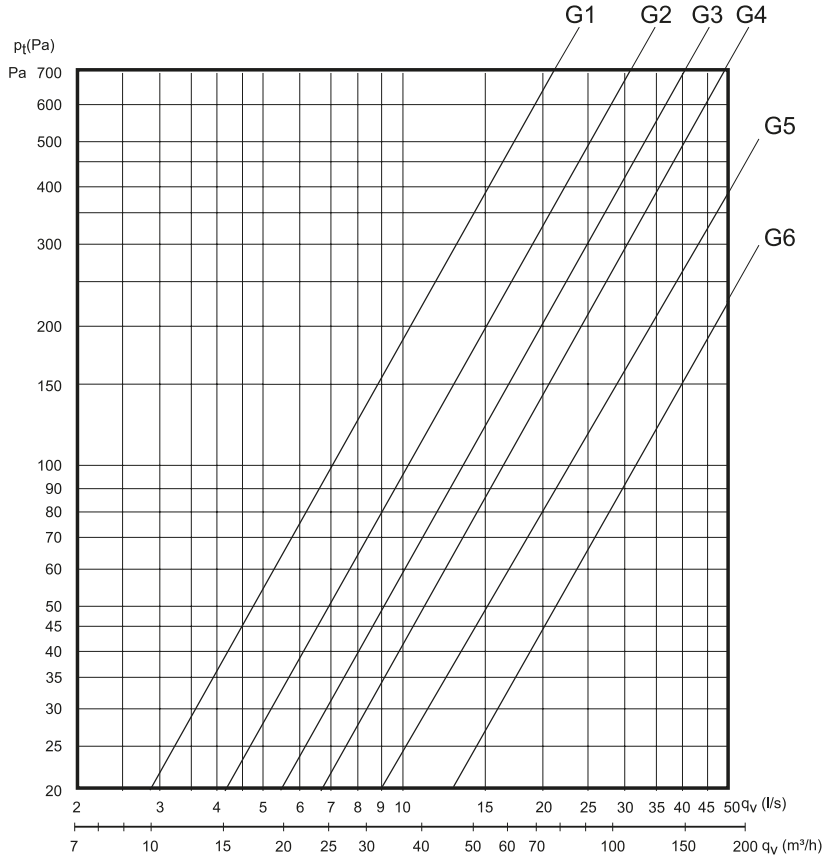


Pm(Pa) = pressure at the measurement connection

L_pW = A-weighted sound pressure level relative to 1 pW

L_pA = A-weighted sound pressure level 10 m² Sabin

K-factor	
G1	0,70
G2	1,04
G3	1,20
G4	1,51
G5	2,04
G6	2,90



Pt(Pa) = actual pressure in the duct

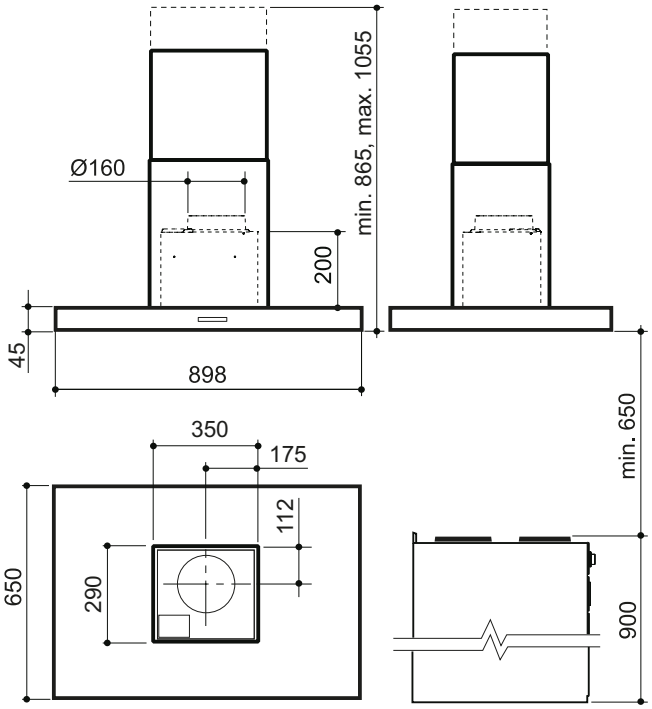
L_pW = A-weighted sound pressure level relative to 1 pW

L_pA = A-weighted sound pressure level 10 m² Sabin

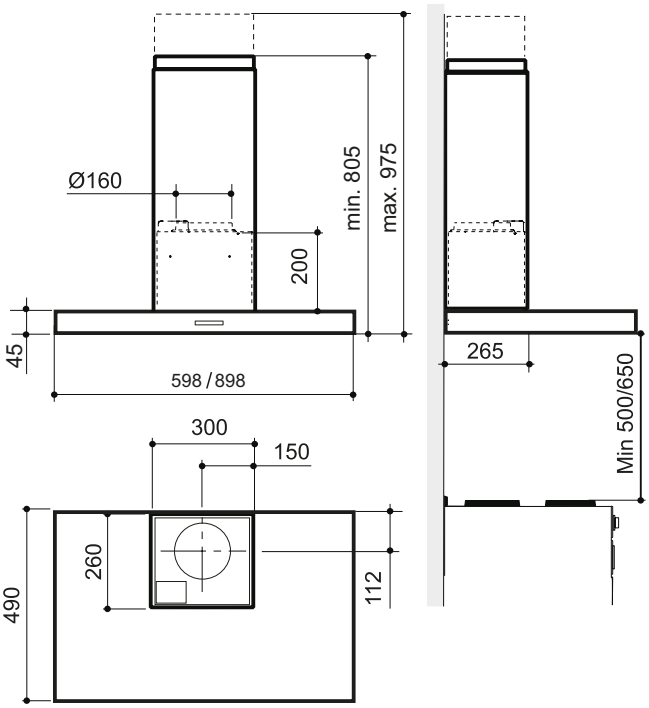
K-factor	
G1	0,68
G2	0,98
G3	1,27
G4	1,57
G5	2,14
G6	3,00

Dimensions

Soul Island



Soul Wall



Swegon reserves the right to alter specifications.

Product codes

Soul

Product	Product code	GTIN
CASA Soul Island 900 mm Silver	GRIS9	**********
CASA Soul Island 900 mm Black	GRIB9	**********
CASA Soul Wall 900 mm Silver	GSWS9	**********
CASA Soul Wall 900 mm Black	GSWB9	**********
CASA Soul Wall 600 mm Silver	GSWS6	**********
CASA Soul Wall 600 mm Black	GSWB6	**********

Accessories

Product	Product code	GTIN
Soul Island extension chminey Silver 550 mm	SIES550	**********
Soul Island extension chminey Black 550 mm	SIEB550	**********
Soul Wall extension chminey Silver 615 mm	SWES615	**********
Soul Wall extension chminey Black 615 mm	SWEB615	**********

Feel good **inside**



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