# **Enervent Salla**

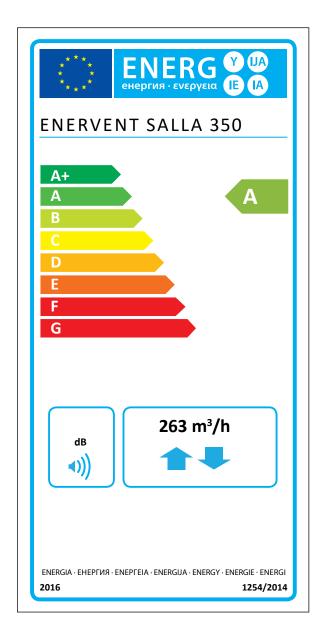
COMPREHENSIVE TECHNICAL DETAILS



# **Enervent Salla**

Enervent Salla is a perfect ventilation unit for spaces that many other units can't fit into. Going short of size does not mean going short of features – Salla is proof that efficiency does not equal size.

Enervent Salla is lower than most ventilation units and it has a built-in water lock for condense water. Due to these features, no installation space is required under the unit. It can i.e. be placed over a washing tower.



## **Technical details**

## General information

Reference flow rate according to

EcoDesign directive (50 Pa)

Air volume flow  $50 - 374 \text{ m}^3/\text{h}$ Pressure difference 15 - 125 Pa

Leakage external < 5 % (test pressure 300 Pa) internal < 5 %

263 m<sup>3</sup>/h

 Duct size
 Ø 160 mm

 Weight
 50 kg

 Standard filters
 F7/M5

IP class IP44 (external control IP20)

Condense connection ¼"internal thread

Nominal voltage 230 V

Nominal current Motors 1,8 A total

Electrical after heating 1.7 A

#### Fans

Supply and exhaust air fan type Ebm-Papst
Supply and exhaust air motor type G3G146-ED19-10

Nominal voltage 230 V (AC), EC-typ med intern elektronisk

utrustning

Type of fan blade Radiella, framåtböjda

Nominal power 118 W

Acoustical data 65 dB(A) DIN 45635-1 ISO 3745

Fan control eWind control 4 situations (away, home, boost, timer controlled boost). In each situation both

controlled boost). In each situation both fans can be fine adjusted separately.

Fan control eAir control Stepless (supply and extract running

separately)

## Heat exchanger

Heat exchanger type Rotating heat exchanger

Material Aluminium
Heat exchanger surface 57 m²

Heat exchanger dimensions 370 x 200 (60 μ)

Heat exchanger motor 5 W

Heat exchanger efficiency 75 – 85 % p.a.

## Other information

Material inside cover Steel sheet, zinc coated

Material outside cover Steel sheet, zinc coated, powder painted

Ljudnivå i tilluftskanalen vid fläkthastigheter på 20, 40, 60, 80 och 100 %

LWA

LPA, dB(A), 10 m<sup>2</sup>: ljudabsorption

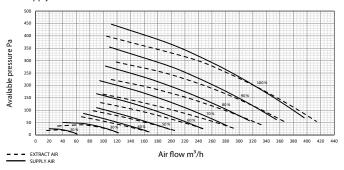
Standard electric after heater efficiency 400 W

The information on the energy label for this product has been defined with local demand control. Local demand control means that the ventilation unit continuously regulates the fan speed(s) and flow rates based on more than one sensor. Please remember to connect all local senseors (some sold as extra equipment) in order to accieve the declared energy class.



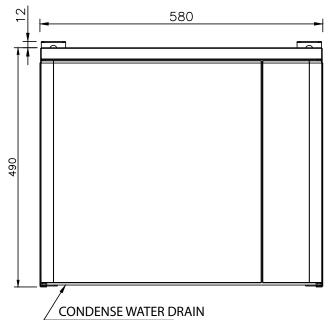
#### Characteristics

Salla supply and extract air characteristics with F7/M5 filters and cooker hood connection

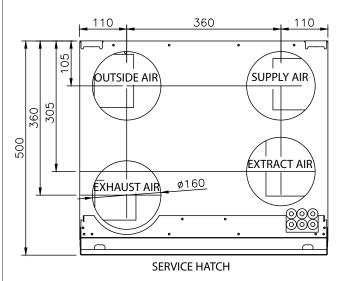


Installation				
Mounting	Wall	Χ	Ceiling	Χ
Frame alternatives	Right	Χ	Left	Χ

## Dimension drawings



Right handed unit without connection for cooker hood



Left handed unit with connection for cooker hood

