

# KOMFORT Roto EC D 351 L S21

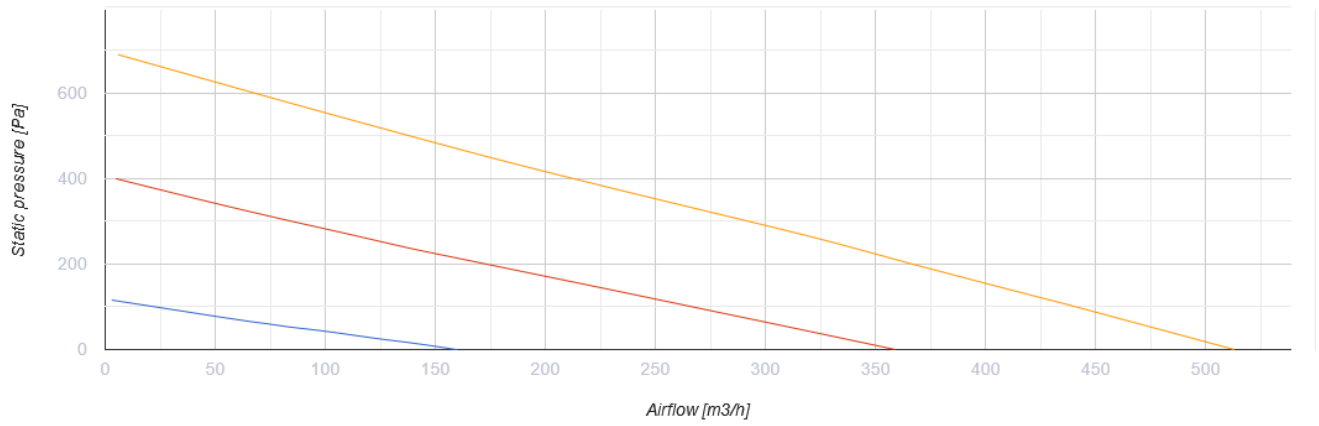
Air handling units with rotary heat exchanger



- Maximum airflow: 513
- Sound pressure level LpA at 3 m: 31
- Heat exchanger type: Condensation rotary
- Extract filter: G4 / Coarse > 60%
- Supply filter: G4 / Coarse > 60% (option F7 / ePM1 60%)
- Sound insulation
- Motor type: EC
- Bypass: Auto
- BMS protocol: ModBus
- Control: Smartphone
- Casing material: Coated steel
- Humidity sensor: Optional
- CO2 sensor: Optional
- VOC sensor: Optional
- PM2.5 sensor: Optional

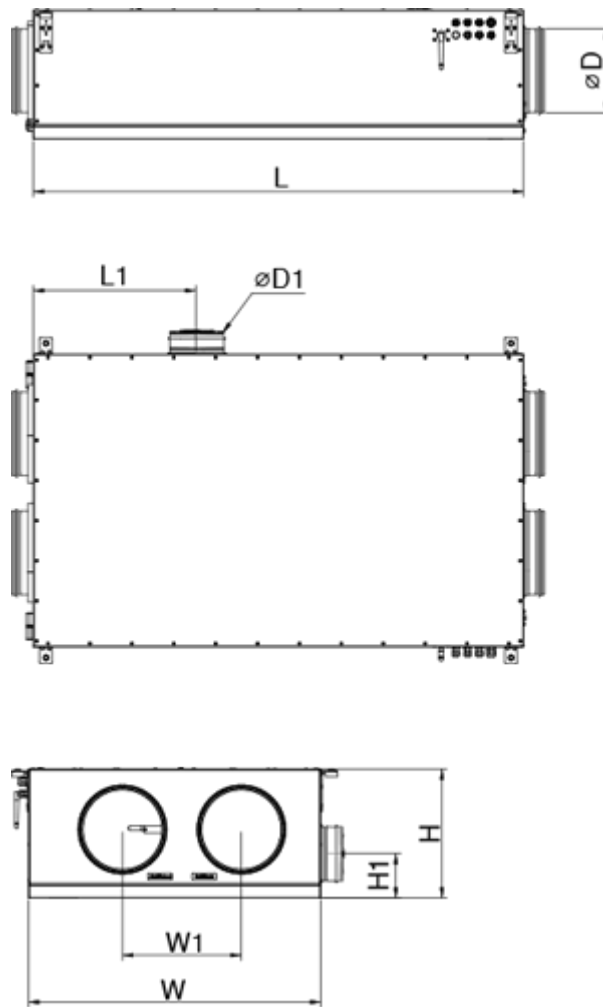
	Unit of measurement	KOMFORT Roto EC D 351 L S21
Connected air duct size	mm	200
Speed	-	1
Phases	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	247
Unit current	A	1.62
Maximum airflow	m <sup>3</sup> /h	513
Sound pressure level LpA at 3 m	dB(A)	31
Heat recovery efficiency, max	%	88
Heat exchanger type	-	Condensation rotary
Weight	kg	72
Extract filter	-	G4 / Coarse > 60%
Supply filter	-	G4 / Coarse > 60% (option F7 / ePM1 60%)
Transported air temperature (max)	°C	40
Transported air temperature (min)	°C	-25
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ambient air humidity max	%	60

Ingress protection rating	-	IP22
Ingress protection rating of the drive	-	IP44





## Dimensions

Ø D	Ø D1	H	H1	L	L1	W	W1
200	125	308	106	1170	387	700	285



## Accessories

### Other accessories



Name	Photo	Description
FP 302x256x48 Coarse 90% G4		G4 panel filter
FP 302x256x48 ePM1 60% F7		F7 panel filter

### Other accessories




Name	Photo	Description
<a href="#">S25</a>		LCD control panel

<a href="#">S22</a>		Control panels
<a href="#">S22 Wi-Fi</a>		Control panels


### Other accessories

Name	Photo	Description
<a href="#">FS2</a>		Humidity sensor
<a href="#">CD-3</a>		
<a href="#">CD-1</a>		CO2 sensors


### Other accessories

Name	Photo	Description
<a href="#">SD 125/600</a>		Silencers for round ducts
<a href="#">SD 125/900</a>		Silencers for round ducts
<a href="#">SD 125/1200</a>		Silencers for round ducts

### Other accessories

Name	Photo	Description
<a href="#">VKA 125</a>		Air dampers for round ducts

### Other accessories

Name	Photo	Description
<a href="#">Belimo TF230</a>		Electric actuators