



# KOMFORT Roto EC S 601 L S21

Air handling units with rotary heat exchanger

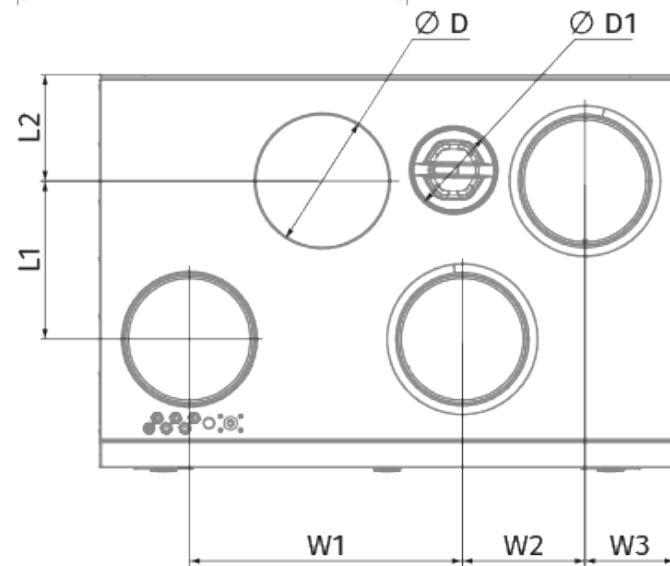
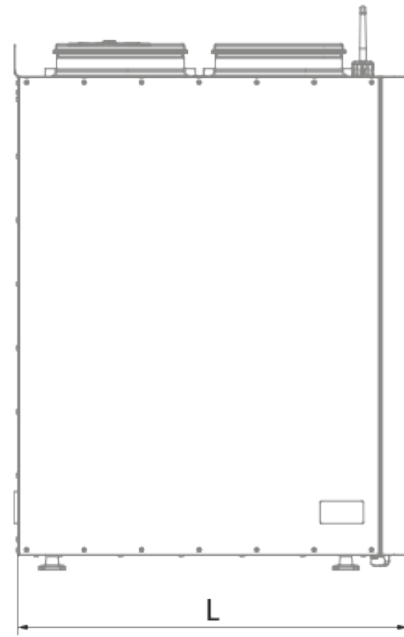
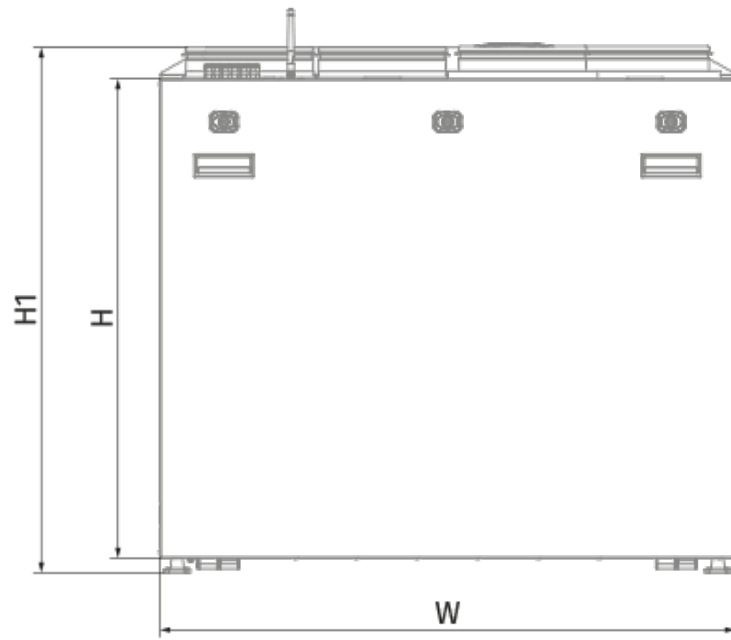
- Maximum airflow: 747
- Sound pressure level LpA at 3 m: 29
- Heat exchanger type: Condensation rotary
- Extract filter: G4 / Coarse > 60%
- Supply filter: G4 / Coarse > 60% (option F7 / ePM1 60%)
- Sound insulation
- Motor type: EC
- BMS protocol: ModBus
- Control: Smartphone
- Casing material: Coated steel
- Humidity sensor: Optional
- CO2 sensor: Optional
- VOC sensor: Optional
- PM2.5 sensor: Optional

	Unit of measurement	KOMFORT Roto EC S 601 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	336
Unit current	A	2.3
Maximum airflow	m <sup>3</sup> /h	747
Sound pressure level LpA at 3 m	dB(A)	29
Heat recovery efficiency, max	%	87
Heat exchanger type	-	Condensation rotary
Weight	kg	90
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
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## Dimensions

H	W	L	H1	W1	W2	W3	L1	L2	D	D1
750	900	609	828	427	192	140	248	167	200	125



## Accessories




### 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>		

### Other accessories

Name	Photo	Description
<a href="#">SD 200/600</a>		Silencers for round ducts
<a href="#">SD 200/900</a>		Silencers for round ducts
<a href="#">SD 200/1200</a>		Silencers for round ducts

### Other accessories

Name	Photo	Description
<a href="#">VKA 200</a>		Air dampers for round ducts

### Other accessories

Name	Photo	Description
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[Belimo TF230](#)



Electric actuators