

KOMFORT Roto EC D 351 L S21

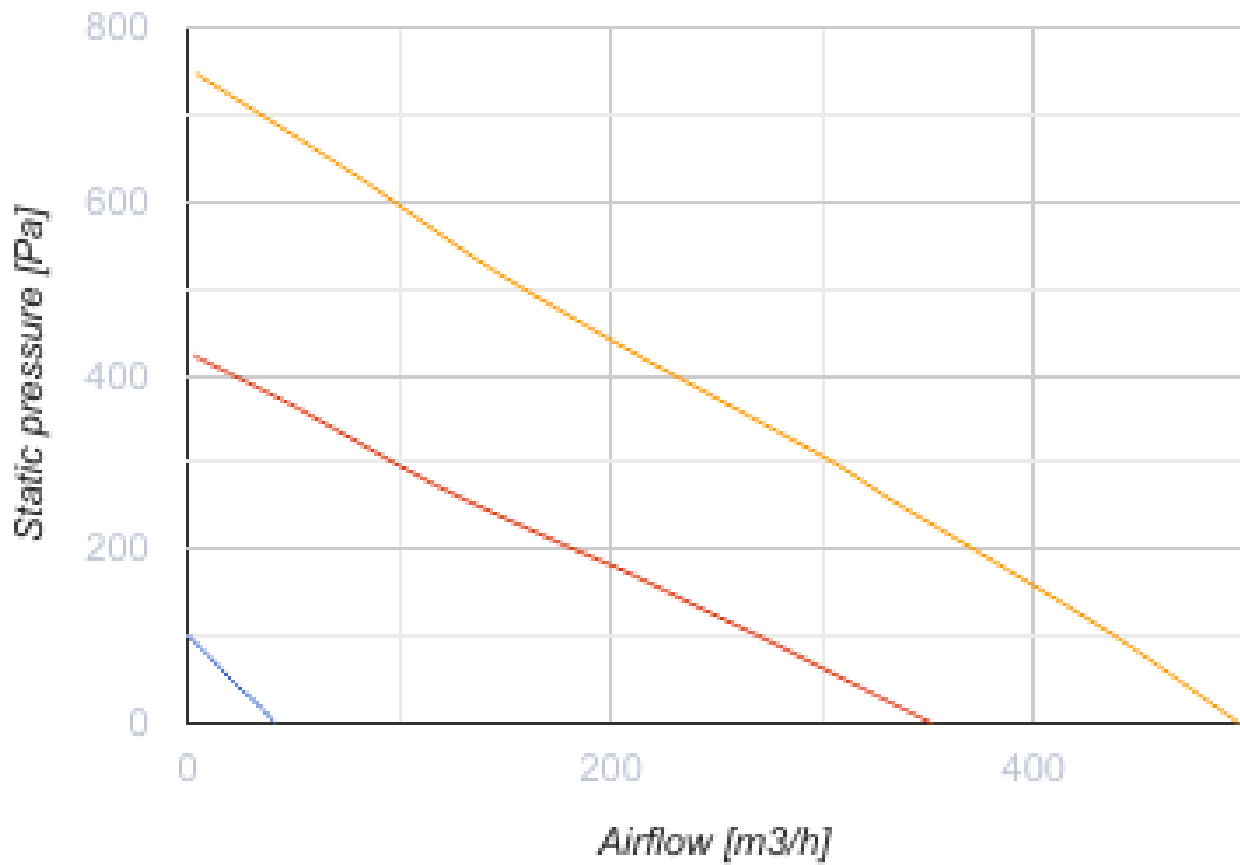
Air handling units with rotary heat exchanger



- Maximum airflow: 497
- Sound pressure level LpA at 3 m: 39
- Heat exchanger type: Condensation rotary
- Extract filter: G4 / Coarse > 60%
- Supply filter: G4 / Coarse > 60% (option F7 / ePM1 60%), G4 / Coarse > 60% (опция 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

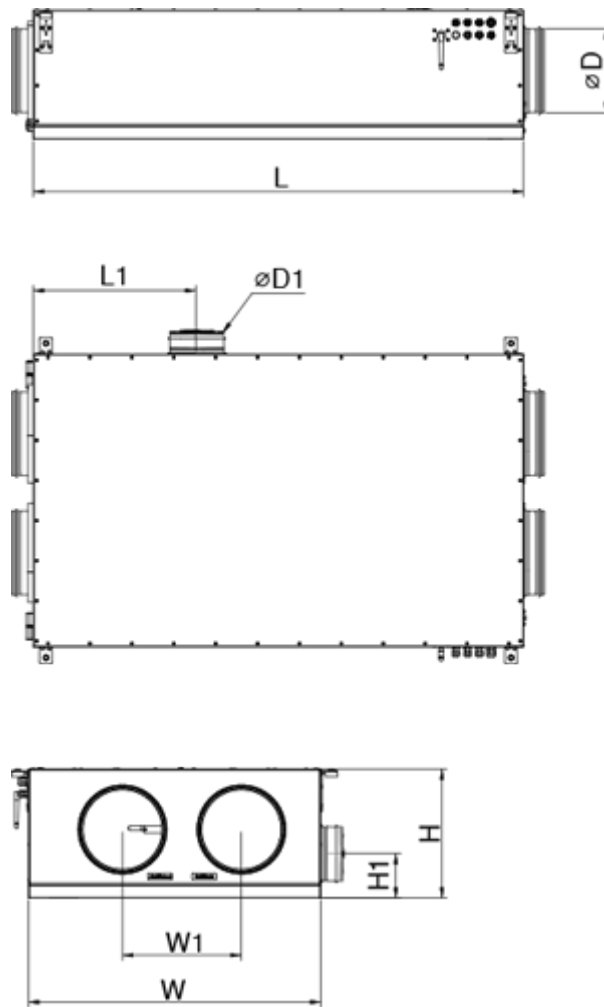
	Unit of measurement	KOMFORT Roto EC D 351 L S21
Connected air duct size	mm	200
Speed	-	1
Phases	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	211
Unit current	A	1.54
Maximum airflow	m ³ /h	497
Sound pressure level LpA at 3 m	dB(A)	39
Heat recovery efficiency, max	%	89
Heat exchanger type	-	Condensation rotary
Weight	kg	78
Extract filter	-	G4 / Coarse > 60%
Supply filter	-	G4 / Coarse > 60% (option F7 / ePM1 60%), G4 / Coarse > 60% (опция 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
S25		LCD control panel

S22		Control panels
S22 Wi-Fi		Control panels


Other accessories

Name	Photo	Description
FS2		Humidity sensor
CD-3		
CD-1		CO2 sensors

Other accessories

Name	Photo	Description
SD 125/600		Silencers for round ducts
SD 125/900		Silencers for round ducts
SD 125/1200		Silencers for round ducts

Other accessories

Name	Photo	Description
VKA 125		Air dampers for round ducts

Other accessories

Name	Photo	Description
Belimo TF230		Electric actuators