

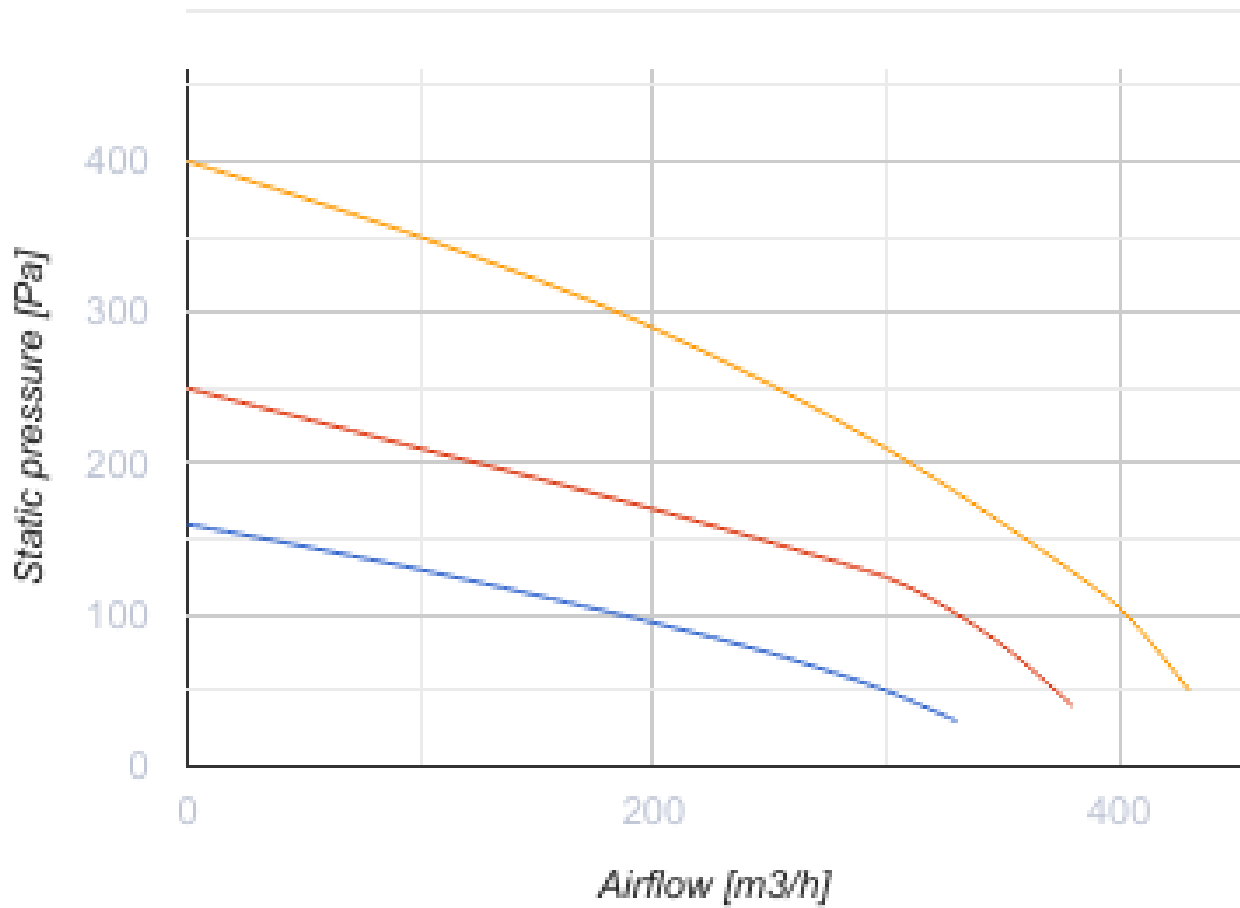
KOMFORT Roto EC LW 400-2 S17

Air handling units with rotary heat exchanger

- Maximum airflow: 400
- Sound pressure level LpA at 3 m: 45
- Heat exchanger type: Rotary
- Extract filter: G4
- Supply filter: G4
- Sound insulation
- Motor type: EC
- Reheater: Water
- Control: Wired control panel
- Casing material: Aluzinc steel
- Humidity sensor: Optional
- CO2 sensor: Optional
- VOC sensor: Optional
- PM2.5 sensor: Optional

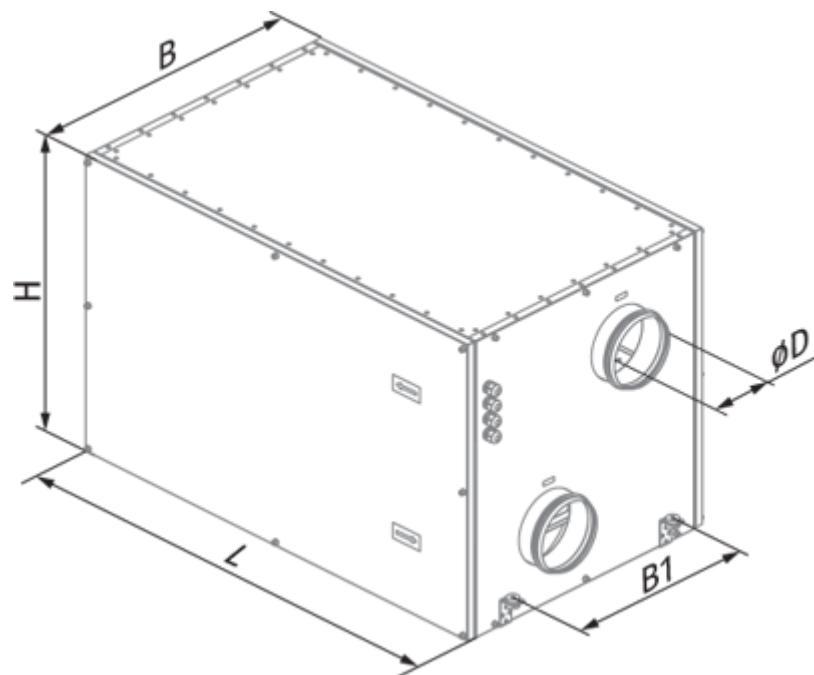
	Unit of measurement	KOMFORT Roto EC LW 400-2 S17
Connected air duct size	mm	160
Speed	-	1
Phases	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	290
Unit current	A	1.2
Maximum airflow	m ³ /h	400
Sound pressure level LpA at 3 m	dB(A)	45
Heat recovery efficiency, max	%	95
Heat exchanger type	-	Rotary
Heat exchanger material	-	Aluminum
Weight	kg	112
Extract filter	-	G4
Supply filter	-	G4
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	%	80

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



Dimensions

ØD	B	B1	H	L
159	648	440	670	1050




Accessories



Other accessories

Name	Photo	Description
FP 600x324x48 G4		G4 panel filter
FPT 393x235x27 G4		

Other accessories



Name	Photo	Description
WMG 3/4-4		Water mixing units

Other accessories

Name	Photo	Description
SD 160/600		Silencers for round ducts
SD 160/900		Silencers for round ducts

SD 160/1200		Silencers for round ducts
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Other accessories

Name	Photo	Description
VRV 160		Backdraft dampers with spring for round ducts
VRVS 160		Backdraft air dampers for round ducts

Other accessories

Name	Photo	Description
FS2		Humidity sensor