



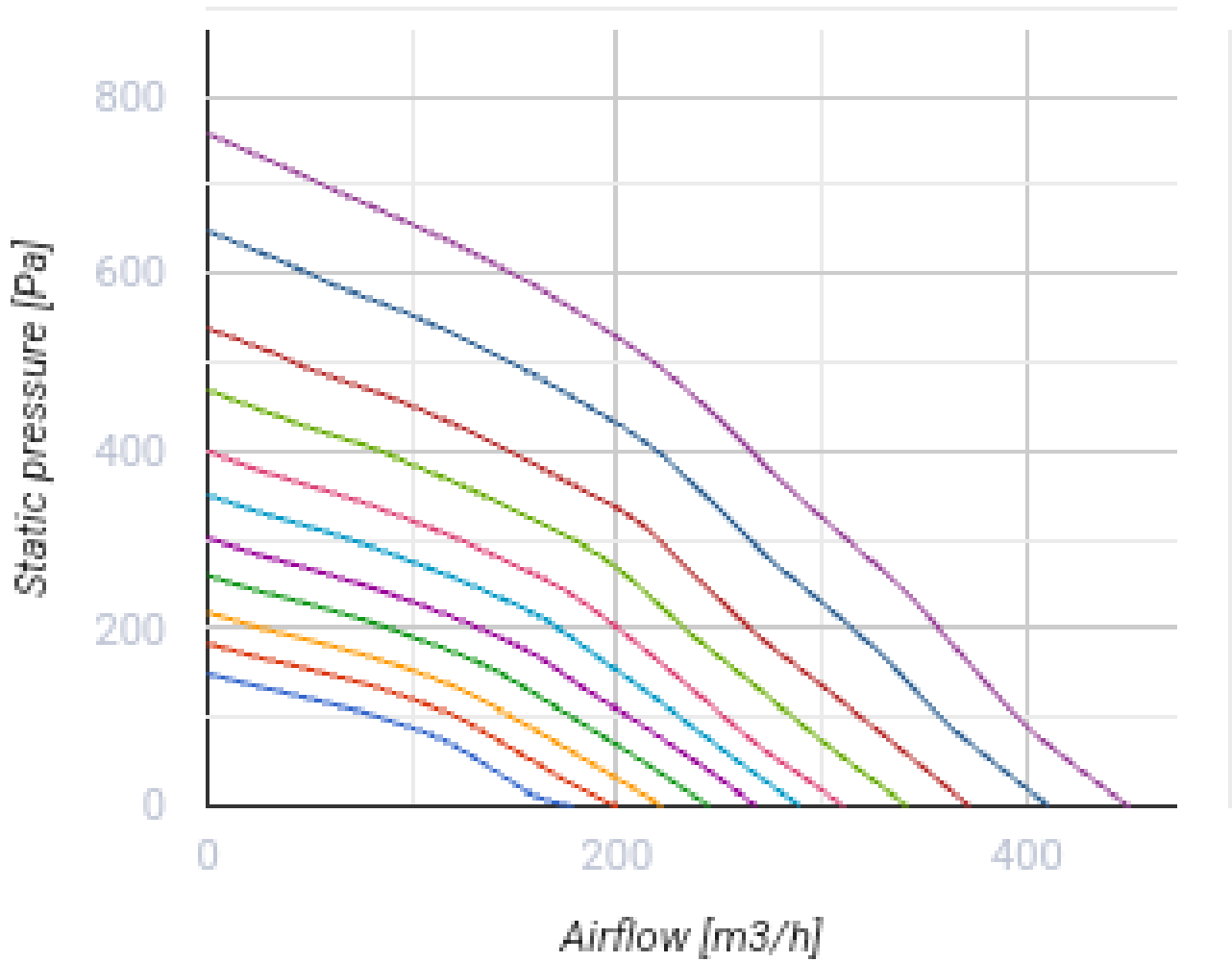
KOMFORT EC SB 350 S14

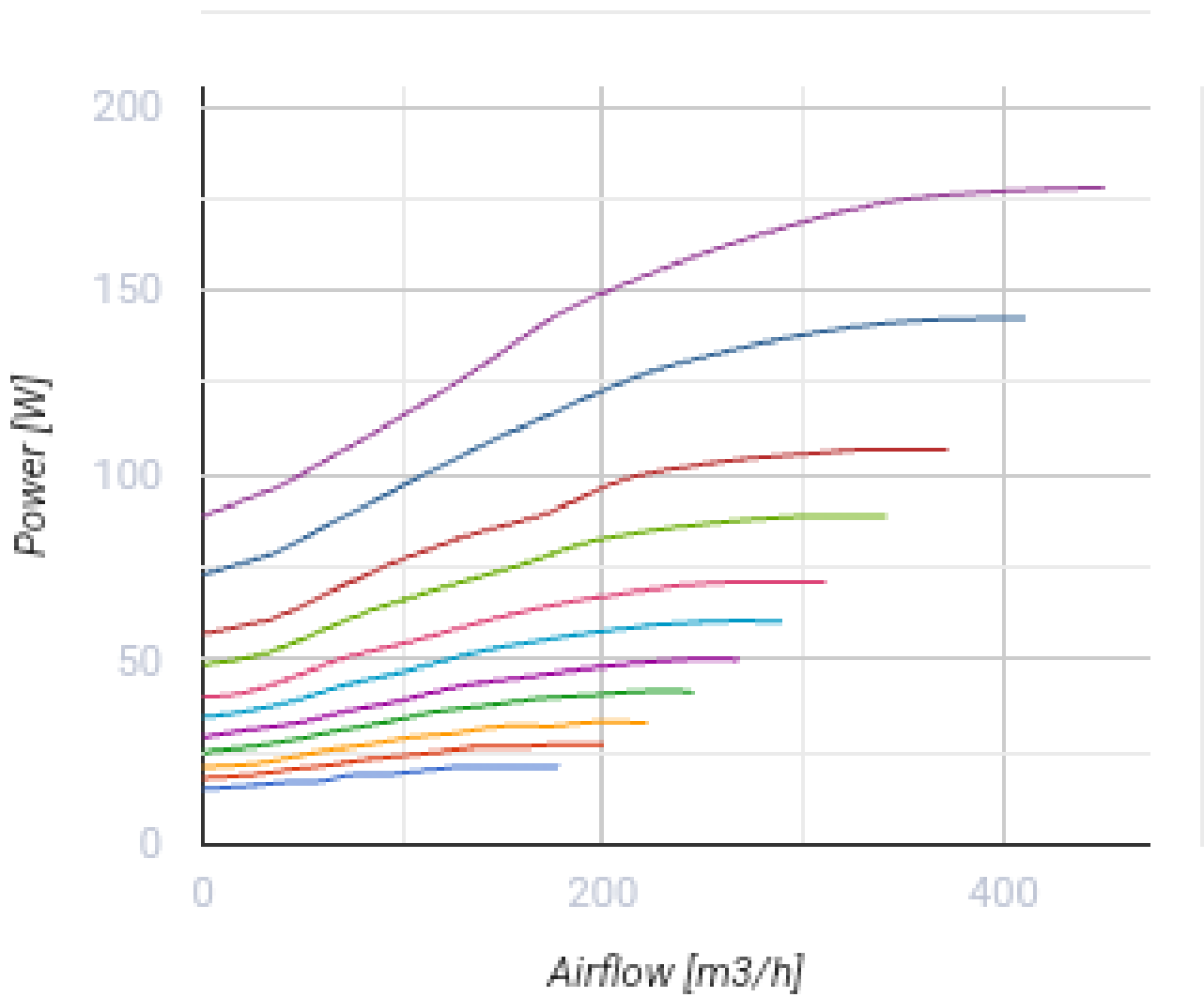
Heat and humidity recovery air handling units

- Maximum airflow: 450
- Sound pressure level LpA at 3 m: 28
- Heat exchanger type: Counter flow
- Extract filter: G4
- Supply filter: F7 (option: G4)
- Sound insulation
- Motor type: EC
- Bypass: Manual
- Control: Wired control panel
- Casing material: Coated steel
- Humidity sensor: Optional
- CO2 sensor: Optional

	Unit of measurement	KOMFORT EC SB 350 S14
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	178
Unit current	A	1.4
Maximum airflow	m ³ /h	450
Sound pressure level LpA at 3 m	dB(A)	28
Heat recovery efficiency, max	%	92
Heat exchanger type	-	Counter flow
Heat exchanger material	-	Polystyrene
Weight	kg	64
Extract filter	-	G4
Supply filter	-	F7 (option: 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	%	60

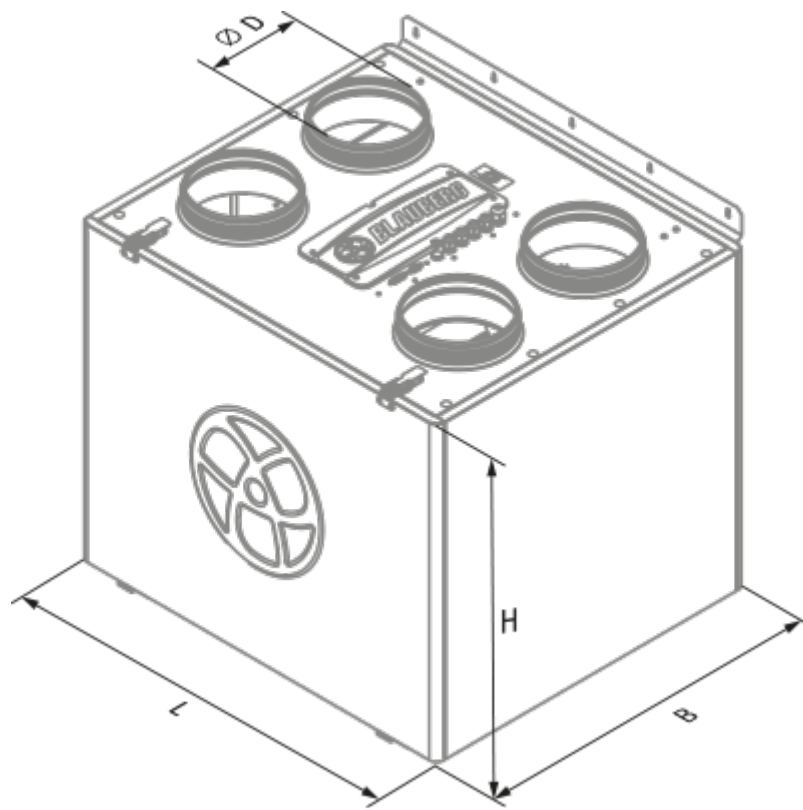
Ingress protection rating	-	IP20
Ingress protection rating of the drive	-	IP44









Dimensions

ØD	B	H	L
160	583	675	730




FP 500x196x40 F7		F7 panel filter
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Other accessories

Name	Photo	Description
FS2		Humidity sensor
CD-1		CO2 sensors
CD-2		CO2 sensors


Other accessories

Name	Photo	Description
SFK 20x32		Hydraulic syphon for condensate drainage

Other accessories

Name	Photo	Description
VKA 160		Air dampers for round ducts

Other accessories

Name	Photo	Description
Belimo TF230		Electric actuators