

VUE 350 P3 A12

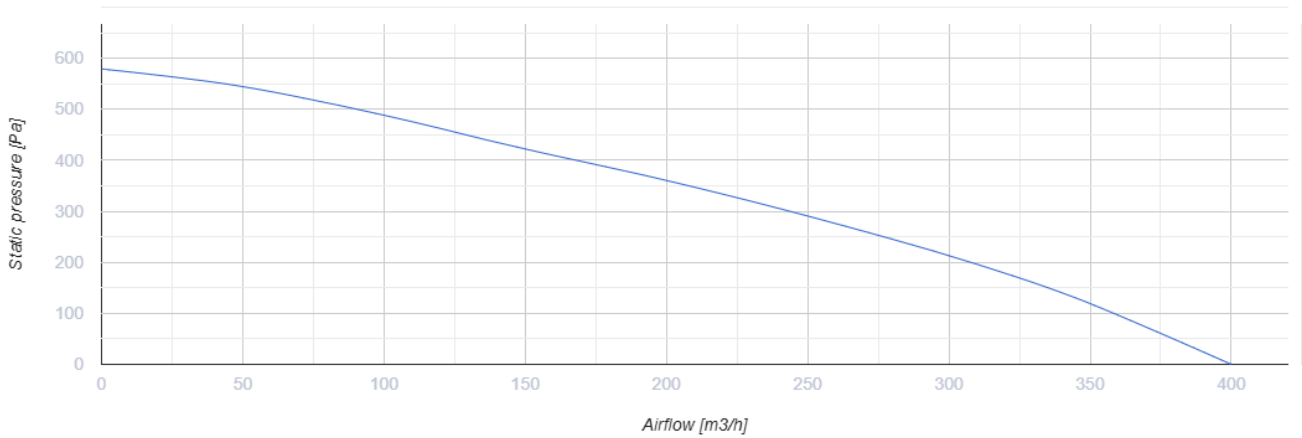


Heat recovery air handling units in heat- and sound-insulated casing

- Maximum airflow: 400
- Sound pressure level LpA at 3 m: 57
- Heat exchanger type: Cross flow
- Extract filter: G4
- Supply filter: G4 and F8 (PM2.5 87%)
- Sound insulation
- Motor type: AC
- Enthalpy heat exchanger
- Control: Remote Control
- Casing material: Coated steel

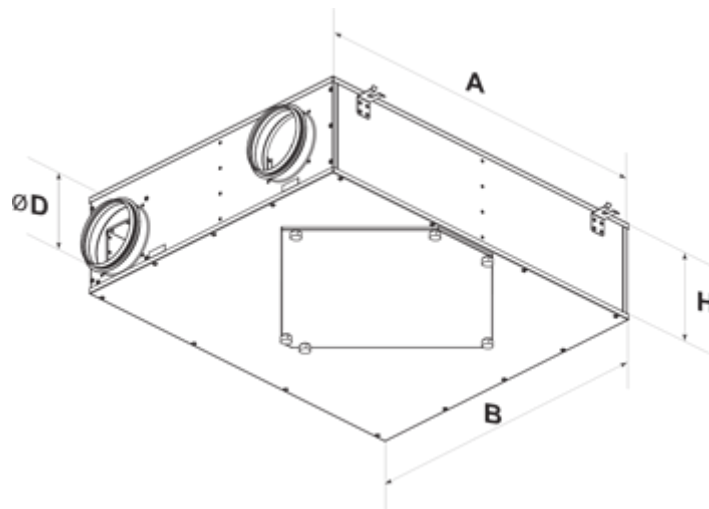
	Unit of measurement	VUE 350 P3 A12
Connected air duct size	mm	150
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	310
Unit current	A	1.4
Maximum airflow	m ³ /h	400
Sound pressure level LpA at 3 m	dB(A)	57
Heat recovery efficiency, max	%	87
Heat exchanger type	-	Cross flow
Heat exchanger material	-	Enthalpy
Weight	kg	42
Extract filter	-	G4
Supply filter	-	G4 and F8 (PM2.5 87%)
Transported air temperature (max)	°C	40
Transported air temperature (min)	°C	-15
Ambient air temperature min	°C	0
Ambient air temperature max	°C	40
Ambient air humidity max	%	80
Ingress protection rating	-	IP22

Ingress protection rating of the drive	-	IP44
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Dimensions

ØD	A	B	H
150	1024	754	277



Accessories

Other accessories

Name	Photo	Description
SF 300x270x48 G4		Panel filter G4

SF 300x270x48 F8



F8 panel filter

Ecodesign



Trademark	Vents					
Model	VUE 350 P3 A12					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-45.8	A+	-12.8	E	8.7	G
Type of ventilation unit	Bidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	Recuperative					
Thermal efficiency of heat recovery (%)	72					
Maximum flow rate (m ³ /h)	360					
Electric power input (W)	308					
Reference flow rate (m ³ /s)	0.07					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/(m ³ /h))	0.856					
Control typology	Manual control					
Maximum internal leakage rates (%)	2.7					
Maximum external leakage rates (%)	2.7					
Sound power level (dB(A))	57					
Declared typology	RVU BVU					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	1654		1117		1072	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	6414		3279		1483	