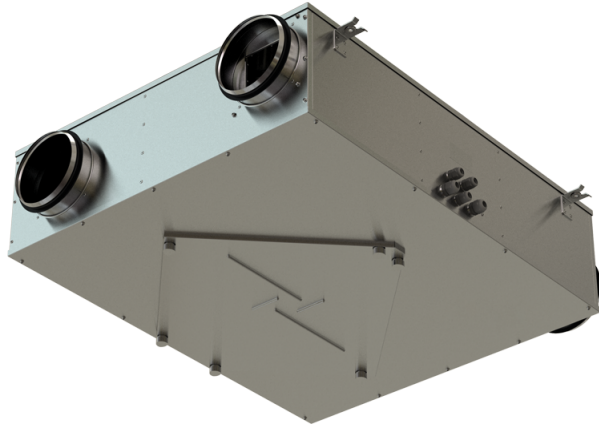


VUE 350 P3B EC L A14



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

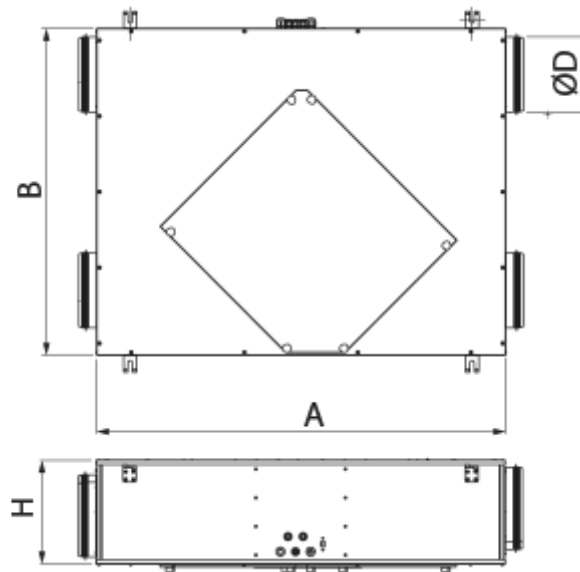
- Maximum airflow: 430
- Sound pressure level LpA at 3 m: 46
- Heat exchanger type: Cross flow
- Extract filter: G4
- Supply filter: G4 and F8 (PM2.5 87%)
- Sound insulation
- Motor type: EC
- Enthalpy heat exchanger
- Bypass: Manual
- Control: Remote Control
- Casing material: Coated steel
- Humidity sensor: Optional
- CO2 sensor: Optional
- VOC sensor: Optional
- PM2.5 sensor: Optional

	Unit of measurement	VUE 350 P3B EC L A14
Connected air duct size	mm	150
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	171
Unit current	A	1.3
Maximum airflow	m ³ /h	430
Sound pressure level LpA at 3 m	dB(A)	46
Heat recovery efficiency, max	%	85
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	1
Ambient air temperature max	°C	40

Ambient air humidity max	%	60
Ingress protection rating	-	IP22
Ingress protection rating of the drive	-	IP44



Dimensions

ØD	A	B	H
149	1024	754	277







Accessories

Other accessories


Name	Photo	Description
SF 300x270x48 G4		Panel filter G4
SF 300x270x48 F8		F8 panel filter

Sensors


Name	Photo	Description
HV2		Humidity sensor

CO2-1		CO2 sensors
CO2-2		CO2 sensors
HR-S		Electro-mechanical humidistats


Condensation drainage

Name	Photo	Description
SH-32		The hydraulic U-trap for condensate drainage from heat exchangers and coolers in ventilation and air conditioning systems

For round ducts

Name	Photo	Description
KRV 150		Air damper for air flow cut-off in round air ducts

Electric actuators

Name	Photo	Description
Belimo LF230		The Belimo LF series actuators are designed for controlling air dampers with cross section up to 0.8 m ² performing protection functions