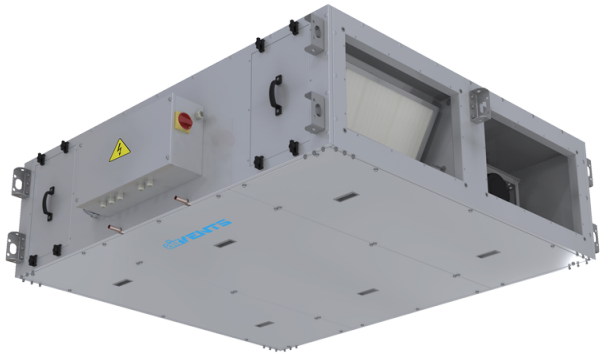
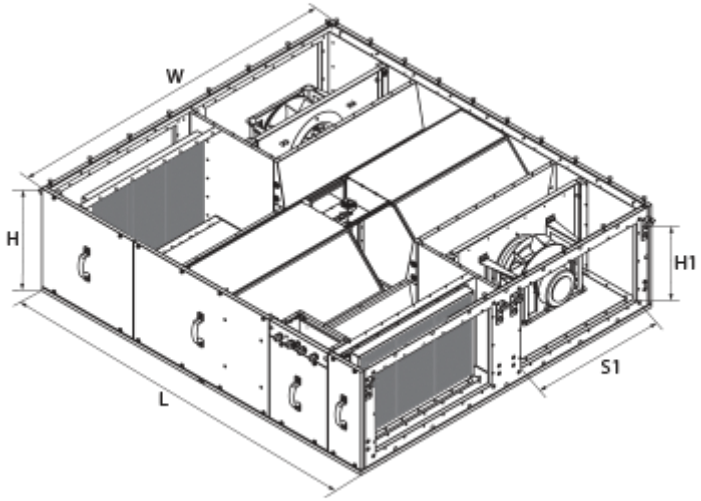
AirVENTS CFP 3500

Ceiling-mounted commercial Energy Recovery Air Handling Unit with high-efficient fixed Plate Core. Available in 6 standard sizes

- Maximum airflow: 4200
- Sound pressure level LpA at 3 m: 36
- Heat exchanger type: Plate counterflow
- Heat exchanger material: Profiled polystyrene plates
- Sound-insulated casing
- Casing material: Aluzinc steel



	Unit of measurement	AirVENTS CFP 3500
Casing performance	-	50 mm, T2/TB2
Phases	-	3
Maximum supply voltage	V	480
Minimum supply voltage	V	380
Power supply frequency	Hz	50/60
Rated power supply fan	W	1100
Rated power extract fan	W	1100
Maximum airflow	m³/h	4200
Maximum airflow	CFM	2060
Maximum airflow at ESP 200 Pa	m³/h	4000
Sound pressure level LpA at 3 m	dB(A)	36
Heat exchanger type	-	Plate counterflow
Heat exchanger material	-	Profiled polystyrene plates
Weight	kg	375
Transported air temperature (max)	°C	40
Transported air temperature (min)	°C	-25
Ambient air temperature min	°C	-40
Ambient air temperature max	°C	60
Ingress protection rating	-	IP22
Ingress protection rating of the drive	-	IP54

Dimensions

L	W	H	H1	S1
74.02”	59.06”	24.80”	13.78”	23.62”