AirVENTS RV 3500



Low-footprint commercial Energy Recovery Air Handling Unit, Vertical duct connection, with high-efficient Rotary Wheel Core. Available in 6 standard sizes

- Maximum airflow: 4350
- Sound pressure level LpA at 3 m: 35
- Heat exchanger type: Rotary, condensation or enthalpy
- Heat exchanger material: Aluminium/aluminium with hygroscopic coating
- Sound-insulated casing
- Casing material: Aluzinc steel

	Unit of measurement	AirVENTS RV 3500
Casing performance	-	50 mm, T2/TB2
Phases	-	3
Minimum supply voltage	V	380
Maximum supply voltage	V	480
Power supply frequency	Hz	50/60
Rated power supply fan	W	1100
Rated power extract fan	W	1100
Maximum airflow	m³/h	4350
Maximum airflow	CFM	2060
Maximum airflow at ESP 200 Pa	m³/h	4200
Sound pressure level LpA at 3 m	dB(A)	35
Heat exchanger type	-	Rotary, condensation or enthalpy
Heat exchanger material	-	Aluminium/aluminium with hygroscopic coating
Weight	kg	580
Transported air temperature (max)	°C	40
Transported air temperature (min)	°C	-25
Ambient air temperature max	°C	60
Ambient air temperature min	°C	-40
Ingress protection rating	-	IP22
Ingress protection rating of the drive	-	IP54

Dimensions

L	W	H	H1	S1
62.99”	50.79”	73.23”	11.81”	23.62”

