



## BlauAIR RV 2500

Floor mounted heat recovery units

- Maximum airflow: 2500
- Sound pressure level LpA at 3 m: 37
- Heat exchanger type: Rotary
- Extract filter: ePM1 55% (ISO 16890)-F7 (EN779)
- Supply filter: ePM1 55% (ISO 16890)-F7 (EN779)
- Sound insulation
- Motor type: EC
- Bypass: Auto
- Reheater: Optional
- Preheater: Optional
- BMS protocol: ModBus
- Control: Wired control panel
- Casing material: Aluzinc steel

	Unit of measurement	BlauAIR RV 2500
Connected air duct size	mm	500x250
Phases	-	1
Minimum supply voltage	V	200
Maximum supply voltage	V	277
Power supply frequency	Hz	50/60
Rated power	W	1680
Unit current	A	15.2
Maximum airflow	m <sup>3</sup> /h	2500
Sound pressure level LpA at 3 m	dB(A)	37
Heat exchanger type	-	Rotary
Heat exchanger material	-	Aluminum
Weight	kg	307
Extract filter	-	ePM1 55% (ISO 16890)-F7 (EN779)
Supply filter	-	ePM1 55% (ISO 16890)-F7 (EN779)
Transported air temperature (max)	°C	40
Transported air temperature (min)	°C	-25
Ambient air temperature min	°C	-35
Ambient air temperature max	°C	50
Ingress protection rating	-	IP34
Ingress protection rating of the drive	-	IP54

## Dimensions

L	W	H	H1	S1
1400	960	1400	250	500

