

Solo RA1-50-9 R V.2

Single-room HRV units with ceramic heat exchanger and humidity sensor

- Air flow in heat recovery mode: 25
- Sound pressure level LpA at 3 m: 29
- Sound pressure level LpA at 1 m: 38
- Filter: G3
- Control: Remote Control
- Casing material: Plastic
- Humidity sensor



	Unit of measurement	Solo RA1-50-9 R V.2	
Phases	-	1	
Maximum supply voltage	V	240	
Minimum supply voltage	V	220	
Power supply frequency	Hz	50/60	
Rated power	W	2.30	4.00
Unit current	A	0.070	0.075
Air flow in ventilation mode	m³/h	25	50
Air flow in heat recovery mode	m³/h	13	25
Rotation speed at 50hz	-	1310	2000
Sound pressure level LpA at 3 m	dB(A)	16	29
Sound pressure level LpA at 1 m	dB(A)	26	38
Heat recovery efficiency	%	85	
Heat recovery efficiency, max	%	85	
Filter	-	G3	
Transported air temperature (max)	°C	40	
Transported air temperature (min)	°C	-15	
Ambient air temperature min	°C	1	
Ambient air temperature max	°C	40	
Ingress protection rating	-	IP24	
Ambient air humidity max	%	65	
Minimum wall thickness	mm	325	

Maximum wall thickness	mm	380
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Dimensions

ØD	B	B1	L	L1	L2
131	175	186	325-380	35	101

