TwinWall



Single-room wall-mounted HRV with counter-flow HRV or ERV heat recovery and app control. Cold-climate versions add integrated heaters plus mechanical supply and gravity exhaust dampers

- Sound pressure level LpA at 3 m: 28
- Sound pressure level LpA at 1 m: 38
- Heat exchanger type: Counter flow
- Heat exchanger material: Polystyrene
- Supply filter: Coarse 90% / G4

Optional: ePM1 70% / F7

- Extract filter: Coarse 90% / G4
- Casing material: ABS Plastic
- Humidity sensor: Built-in
- CO2 sensor: Optional

	Unit of measurement	TwinWall				
Speed	-	1	2	3	4	5
Connected air duct size	mm	250				
Phases	-	1				
Maximum supply voltage	V	230				
Minimum supply voltage	V	220				
Rated power	W	5	13	19	26	33
Unit current	A	0.2				
Maximum airflow	m³/h	25	35	50	60	80
Maximum airflow (Boost mode)	m³/h	150				
Sound pressure level LpA at 3 m	dB(A)	12	13	18	22	28
Sound pressure level LpA at 1 m	dB(A)	22	23	28	32	38
Heat recovery efficiency, max	%	98				
Heat exchanger type	-	Counter flow				
Heat exchanger material	-	Polystyrene				
Weight	kg	17				
Supply filter	-	Coarse 90% / G4 Optional: ePM1 70% / F7				
Extract filter	-	Coarse 90% / G4				
Transported air temperature (max)	°C	40				
Transported air temperature (min)	°C	-20				
Minimum wall thickness	mm	160				

Maximum wall thickness	mm	760

Dimensions