

Solo A60 S4 Pro R V.2

Wall ventilator with heat and energy recovery



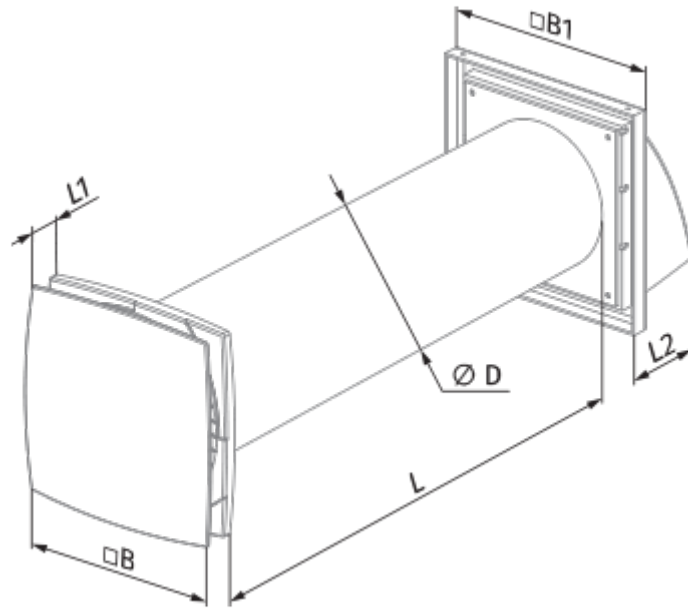
- Air flow in heat recovery mode: 18
- Sound pressure level LpA at 3 m: 29
- Heat recovery efficiency: 75
- Heat exchanger type: Regenerative
- Filter: G3
- Motor type: EC
- Control: Remote Control
- Casing material: Plastic
- Humidity sensor: Built-in

	Unit of measurement	Solo A60 S4 Pro R V.2	
Speed	-	2	
Minimum supply voltage	V	220	
Maximum supply voltage	V	240	
Power supply frequency	Hz	50/60	
Rated power	W	2.70	6.70
Unit current	A	0.083	0.086
Air flow in ventilation mode	m ³ /h	35	60
Air flow in heat recovery mode	m ³ /h	18	
Sound pressure level LpA at 3 m	dB(A)	27	29
Sound pressure level LpA at 1 m	dB(A)		
Heat recovery efficiency	%	75	
Heat recovery efficiency, max	%	0	
Heat exchanger type	-	Regenerative	
Heat exchanger material	-	Ceramic	
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	
Ambient air humidity max	%	65	

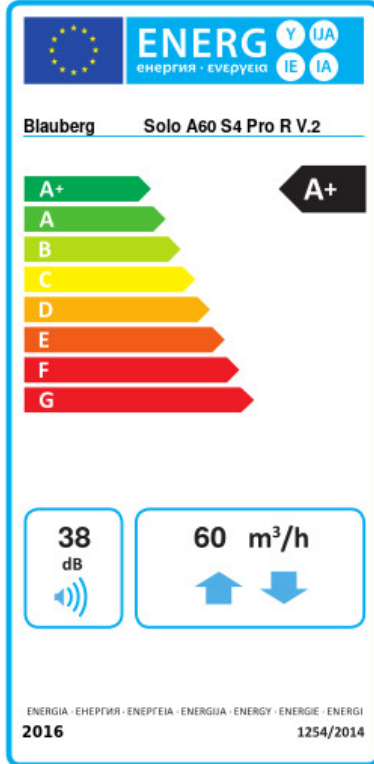
Ingress protection rating	-	IP24
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Dimensions

$\varnothing D$	B	B1	L	L1	L2
156	205	186	305-380	35	86



Ecodesign



Trademark	Blaubeerg					
Model	Solo A60 S4 Pro R V.2					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-83.6	A+	-42.4	A+	-18.8	E
Type of ventilation unit	Bidirectional					
Type of drive installed	2-speed					
Type of heat recovery system	Regenerative					
Thermal efficiency of heat recovery (%)	74					
Maximum flow rate (m ³ /h)	60					
Electric power input (W)	3.2					
Reference flow rate (m ³ /s)	0.01					
Specific power input (SPI) (W/(m ³ /h))	0.031					
Control typology	Local demand control					
Airflow sensitivity at +20 Pa and -20 Pa (%)	0					
Sound power level (dB(A))	38					
Declared typology	RVU BVU					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	26		26		26	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	84		43		19	