süd wind

TECHNICAL PRODUCT SHEET	
Project no.	17
Product/series name	Ambientika Easy
Typology	Extractor fan for expelling air directly outside or in short ducts with automatic front cover closing system.
Image	

TECHNICAL DATA		
Plate data	Power [V]	220-240
	Frequency [Hz]	50
	Power [W]	2.9
	Pipe diameter [mm]	100
	Maximum flow rate [m3/h]	60
	Maximum pressure [mmH2O]	0.5
	Sound pressure [dB(A)3m]	23
	Sound insulation [dB(A)]	NA
	Degree of protection	IPX4
	Insulation class Temperature	Class II
	class	T45
Flow rate values	Flow rate – Speed 1 [m3/h]	30
	Range – Speed 2 [m3/h]	60
Noise	Sound pressure – Speed 1 [dB(A)3m]	17
	Sound pressure – Speed 2 [dB(A)3m]	23
Efficiency data	Maximum efficiency	
	Average efficiency in accordance with EN 13141-8 NA	
	NA energy label	
Exchanger	NA	
NOTE		
Operating temperature	+45°C	
Filters	NA	
Installation type	Wall	Ø100 mm
Sensors	Humidity sensor (HT version)	
	Presence sensor (PIR version)	
Versions	Basic	
	Timer	
	HT	
	PIR	
Control instruments	NA	

Aeraulic curves

mm H2O   Declarable aeraulic performance:

(x-axis: m3 /h, 0 to 70; y-axis: 0.0 to 0.5)

mm H2O   Declarable aeraulic performance:

(x-axis: m3 /h, 0.0 to 35.0; y-axis: 0.0 to 0.2)