

OMEGA ONE DESIGN KONZEPT SYSTEM

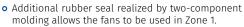
<u>Features</u>











- Advanced 7-blade impeller aerodynamic profile provides even better performance and lower noise level.
- One of the quietest and most economical fans on the market due to its mixed-flow impeller, special streamer and modern electric motor.
- No drafts due to a built-in back valve.
- 40 000 hours of continuous operation.
- Both wall and ceiling mounting are possible.
- Compatible with all decorative panels of the Design Konzept system.



Air flow: up to 95 m³/h 26 l/s



Power: from 8 W SFP: from $0.3 \, \text{W/l/s}$



Noise level: from $27\,dBA$



Options

Model	Omega One 100			
Option	S	T	TR	Н
Pull cord switch	•			
Turn-on delay timer			•	
Turn-off delay timer		•	•	•
Humidity sensor				•

o Turn-on delay timer

· Adjustable delay from 10 seconds to 2 minutes.

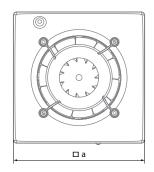
o Turn-off delay timer

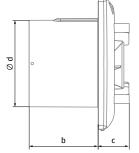
· Adjustable delay from 2 to 30 minutes.

Humidity sensor

• Humidity sensor activation threshold is adjustable from 60 % to 90 %.

Overall dimensions and mounting





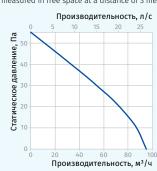
Dimensions [mm]	□a	Ø d	b	С
Omega One 100	150	99	79	36

Designation key		
Omega One	100	Н
Model	Spigot ∅	Option

Technical data

Model	Omega One 100	
Voltage [V]	220-240	
Frequency [Hz]	50	
Power [W]	8	
Current [A]	0.05	
RPM [min ⁻¹]	2154	
Air flow [m³/h] (l/s)	95 (26)	
SFP [W/l/s]	0.3	
Sound pressure level [dBA]*	27	

 * Sound pressure level measured in free space at a distance of 3 meters from the fan.







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