

The precision nebulizer W-FUN with transverse aerosol jet is a product of the FUNA® brand of BOGA GmbH. It is used in rooms for the precise nebulization of fluids, such as appropriate disinfectants, according to the ultrasonic principle. It can be used permanently fixed via wall mounting or as a mobile system on an optional trolley. Adherence to the preset nebulization output and logging of the quantity output are the special features of W-FUN. Either the integrated fluid tank may be used or fluid supply can be done externally using the optional level lance.

### Specification

- Powder coated housing in white (similar to RAL 9010) with all electrical and fluid-technical connections
- Quantity-based precision nebulization due to self-synchronising measurement standards
- Ultrasonic oscillating circuit with 1.7 MHz exciter frequency with integrated fuse and temperature monitoring of the power transistors
- Power control according to pulse width modulation (PWM)
- Transverse aerosol jet made of plastic
- Integrated filter pad for clean air intake
- Integrated fluid tank with level monitoring
- Prepared for the connection of an external fluid supply
- LED filling level indicator for the fluid tank
- LED operation indicator
- Lockable cover
- USB port for connecting a PC
- Rotating pressure switch for the selection of 6 freely selectable week plans or shock atomisation for basic disinfection
- Dual,  $\mu$ -processor-controlled principle with redundant sensors for mutual monitoring, quantity comparison
- Ready to plug in for power supply 230 V / 50 Hz

### Technical data

Max. nebulization output	310	ml/h
Number of transducers	1	Stück
Power consumption	114	VA
Circulating air volume	135	m <sup>3</sup> /h
Fluid tank	3	l

### Dimensions

Installation dimensions housing – height x width x depth	600 x 605 x 130	mm
Weight (without fluid)	19.0	kg

### Conditions of use

Power supply	230 / 50	V / Hz
Ambient temperature	5...45	°C
Ambient humidity	0...90	% rH

### Scope of delivery

- W-FUN precision nebulizer incl. key
- Installation and operating instructions
- Replacement key to lock the housing
- Funnel for fluid filling
- USB stick with W-FUN software
- USB cable 1.8 m
- Power cable 2 m

### Product specification

Brand	FUNA®
Model	W-FUN
Item no.	7600007



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### Specification

- Stainless steel housing with all electrical and fluid-technical connections
- Quantity-based precision nebulization due to self-synchronising measurement standards
- Ultrasonic oscillating circuit with 1.7 MHz exciter frequency with integrated fuse and temperature monitoring of the power transistors
- Power control according to pulse width modulation (PWM)
- Transverse aerosol jet made of plastic
- Integrated filter pad for clean air intake
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Weight (without fluid)	19.0	kg

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### Scope of delivery

- W-FUN precision nebulizer incl. key
- Installation and operating instructions
- Replacement key to lock the housing
- Funnel for fluid filling
- USB stick with W-FUN software
- USB cable 1.8 m
- Power cable 2 m

### Product specification

Brand	FUNA®
Model	W-FUN
Item no.	7600107



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The precision nebulizer W-FUN with central outlet pipe is a product of the FUNA® brand of BOGA GmbH. It is used in rooms for the precise nebulization of fluids, such as appropriate disinfectants, according to the ultrasonic principle. It can be used permanently fixed via wall mounting or as a mobile system on an optional trolley. Adherence to the preset nebulization output and logging of the quantity output are the special features of W-FUN. Either the integrated fluid tank may be used or fluid supply can be done externally using the optional level lance.

### Specification

- Stainless steel housing white, similar to RAL 9010, with all electrical and fluid-technical connections
- Quantity-based precision nebulization due to self-synchronising measurement standards
- Ultrasonic oscillating circuit with 1.7 MHz exciter frequency with integrated fuse and temperature monitoring of the power transistors
- Power control according to pulse width modulation (PWM)
- Central aerosol outlet pipe made of plastic
- Integrated filter pad for clean air intake
- Integrated fluid tank with level monitoring
- Prepared for the connection of an external fluid supply
- LED filling level indicator for the fluid tank
- LED operation indicator
- Lockable cover
- USB port for connecting a PC
- Rotating pressure switch for the selection of 6 freely selectable week plans or shock atomisation for basic disinfection
- Dual,  $\mu$ -processor-controlled principle with redundant sensors for mutual monitoring, quantity comparison
- Ready to plug in for power supply 230 V / 50 Hz

### Technical data

Max. nebulization output	330	ml/h
Number of transducers	1	
Power consumption	112	VA
Circulating air volume	13	m <sup>3</sup> /h
Fluid tank	3	l

### Dimensions

Installation dimensions housing – height - width depth	600 x 605 x 130	mm
with central pipe - height - width depth	840 x 605 x 130	mm
Weight (without fluid)	19.0	kg

### Conditions of use

Power supply	230 / 50	V / Hz
Ambient temperature	5...45	°C
Ambient humidity	0...90	% RH

### Scope of delivery

- W-FUN precision nebulizer incl. key
- Installation and operating instructions
- Replacement key to lock the housing
- Funnel for fluid filling
- USB stick with W-FUN software
- USB cable 1.8 m
- Power cable 2 m

### Product specification

Brand	FUNA®
Model	W-FUN
Item No.	7600011



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The precision nebulizer W-FUN with central outlet pipe is a product of the FUNA® brand of BOGA GmbH. It is used in rooms for the precise nebulization of fluids, such as appropriate disinfectants, according to the ultrasonic principle. It can be used permanently fixed via wall mounting or as a mobile system on an optional trolley. Adherence to the preset nebulization output and logging of the quantity output are the special features of W-FUN. Either the integrated fluid tank may be used or fluid supply can be done externally using the optional level lance.

### Specification

- Stainless steel housing with all electrical and fluid-technical connections
- Quantity-based precision nebulization due to self-synchronising measurement standards
- Ultrasonic oscillating circuit with 1.7 MHz exciter frequency with integrated fuse and temperature monitoring of the power transistors
- Power control according to pulse width modulation (PWM)
- Central aerosol outlet pipe made of plastic
- Integrated filter pad for clean air intake
- Integrated fluid tank with level monitoring
- Prepared for the connection of an external fluid supply
- LED filling level indicator for the fluid tank
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### Dimensions

Installation dimensions housing – height - width depth	600 x 605 x 130	mm
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### Conditions of use

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Ambient temperature	5...45	°C
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### Scope of delivery

- W-FUN precision nebulizer incl. key
- Installation and operating instructions
- Replacement key to lock the housing
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- USB cable 1.8 m
- Power cable 2 m

### Product specification

Brand	FUNA®
Model	W-FUN
Item No.	7600111



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