



### **LUNOS Trade Fair Presentation**

Our exhibits at the fair

#### Quality is what stands the test of time

LUNOS is a Berlin-based company and market leader for decentralised residential ventilation systems. The company was founded in 1959 and is based in Berlin-Spandau to this day. In 2019, a second location was established in Brandenburg. This has created even more expansion opportunities for the company, which produces its products Made in Germany and sells them in over 36 countries worldwide.

#### **LUNOS stands for more than indoor climate**

The core competences of LUNOS lie in controlled decentralised residential ventilation with and without heat recovery, as well as in the development and manufacture of energy-efficient fans and outer wall air vents. Furthermore, LUNOS develops all associated components, as well as many other products, such as exhaust fans and façade ventilation systems with hidden ventilation openings.

Present yourself at the highest level with the trade fair exhibits from LUNOS. The fully functional exhibits have been developed by LUNOS and can be combined with the various optional components available.

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System exhibits - General overview

Made in Germany

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### **ALD, ALD-SV and ALD-S Table Top Exhibits**

Combination with the inner screens and outer closures of the 160 series

Complete functional Plexiglas table top exhibit of the outer wall air vents incl. inner screens and outer closures.





### ALD, ALD-SV and ALD-S Table Top Exhibits LUNOS

The variety of combinations



#### **Available ALD built-in devices**

ALD: Outer wall air vent ALD-SV: Outer wall air vent ALD-S: Outer wall air vent



#### **Available inner screens**

9/IBE

9/IBK or 9/IBG

9/IBS

9/IBK-H or 9/IBG-H



#### **Available outer closures**

1/WE 180: Outer grille white Outer grille anthracite 1/AZ 180: Outer grille sanded 1/BE 180: 1/HWE: Outer hood white 1/HAZ: Outer hood anthracite 1/HES: Outer hood stainless steel



#### For an overview of the basic prices and the prices for the optional accessories, please see pages 20 - 21.

### e<sup>2</sup> Table Top Exhibit

Combination with the inner screens and outer closures of the 160 series

Complete functional Plexiglas table top exhibit of the e<sup>2</sup> fan with heat recovery incl. control unit, inner screen and outer closure. Power connection with standard Schuko plug.





**GESTURE CONTROL**If equipped with gesture control, the display stand is made of white Plexiglas for better visibility.

### e<sup>2</sup> Table Top Exhibit

### The variety of combinations



#### **Available controls**

5/UNI-FT: Universal Control5/SC-FT: Smart Comfort5/GS: Gesture Control

#### **Available inner screens**

9/IBE

9/IBK or 9/IBG

9/IBS

9/IBK-H or 9/IBG-H



#### **Available outer closures**

1/WE 180: Outer grille white
1/AZ 180: Outer grille anthracite
1/BE 180: Outer grille sanded
1/HWE: Outer hood white
1/HAZ: Outer hood anthracite
1/HES: Outer hood stainless steel



#### For an overview of the basic prices and the prices for the optional accessories, please see pages 20 - 21.

### e<sup>2</sup>60 Table Top Exhibit

Combination with the inner screens and outer closures of the 160 series

Complete functional Plexiglas Table Top Exhibit of the e<sup>2</sup>60 fan with heat recovery incl. control unit, inner screen and outer closure. Power connection with standard Schuko plug.







### e<sup>2</sup>60 Table Top Exhibit

### The variety of combinations



#### **Available controls**

5/UNI-FT: Universal Control5/SC-FT: Smart Comfort5/GS: Gesture Control

#### **Available inner screens**

9/IBE

9/IBK or 9/IBG

9/IBS

9/IBK-H or 9/IBG-H

#### **Available outer closures**

1/WE 180: Outer grille white
1/AZ 180: Outer grille anthracite
1/BE 180: Outer grille sanded
1/HWE: Outer hood white
1/HAZ: Outer hood anthracite
1/HES: Outer hood stainless steel



#### For an overview of the basic prices and the prices for the optional accessories, please see pages 20 - 21.

### **LUNOtherm-S and -S+ Table Top Exhibits**

Combination with units of the 160 series

Complete functional Plexiglas tabletop exhibit, consisting of the LUNOtherm-S or -S+ and a 160 ventilation unit. Power connection with standard Schuko plug.





### **LUNOtherm-S and -S+ Table Top Exhibits LUNO**

### The variety of combinations



#### **Available 160 ventilation units**

e²: Ventilation with heat recovery
 e²60: Ventilation with heat recovery
 RA 15-60: Radial exhaust air unit
 ALD: Outer wall air vent
 ALD-SY: Outer wall air vent
 ALD-S: Outer wall air vent

#### **Available controls**

With ventilation units e<sup>2</sup>, e<sup>2</sup>60 and RA 15-60

**5/UNI-FT:** Universal Control **5/SC-FT:** Smart Comfort

#### **Available inner screens**

9/IBE

9/IBK or 9/IBG

9/IBS

9/IBK-H or 9/IBG-H

#### **Available insect screens**

White: 1/IL WE-S Anthracite: 1/IL AZ-S



#### For an overview of the basic prices and the prices for the optional accessories, please see pages 20 - 21.

### ego Table Top Exhibit

Combination with the two-channel outer hoods of the 160 series

Complete functional Plexiglas table top exhibit of the e<sup>go</sup> fan with heat recovery incl. control unit, inner screen and outer closure. Power connection with standard Schuko plug.







### ego Table Top Exhibit

### The variety of combinations



#### **Available controls**

**5/UNI-FT:** Universal Control **5/SC-FT:** Smart Comfort **5/GS:** Gesture Control

#### **Available inner screen**

2/EGI



1/HWE-2: Outer hood white
1/HAZ-2: Outer hood anthracite



For an overview of the basic prices and the prices for the optional accessories, please see pages 20 - 21.

### **Nexxt-E Table Top Exhibit**

Combination with the two-channel outer hoods of the 160 series

Complete functional Plexiglas table top exhibit of the Nexxt-E fan with heat recovery incl. control unit, inner screen and outer closure. Power connection with standard Schuko plug.





### **Nexxt-E Table Top Exhibit**

### The variety of combinations



#### **Available control**

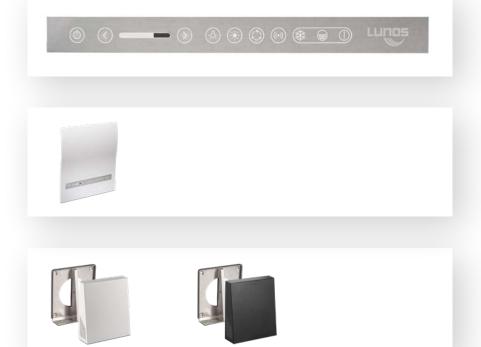
The Nexxt is controlled via the integrated, backlit control panel in the inner screen.

#### **Available inner screen**

9/NXT-IBF



1/HWE-2: Outer hood white
1/HAZ-2: Outer hood anthracite



For an overview of the basic prices and the prices for the optional accessories, please see pages 20 - 21.

### **LUNOMAT Table Top Exhibit**

Combination with two-channel outer hoods and room air valves

Complete functional Plexiglas table top exhibit of the LUNOMAT central ventilation unit with heat recovery incl. control unit, room air valves and outer hoods.

Power connection with standard Schuko plug.





### **LUNOMAT Table Top Exhibit**

### The variety of combinations



#### **Available controls**

5/UNI-FT: Universal Control5/SC-FT: Smart Comfort5/GS: Gesture Control

#### Available room air valves

Disc valve fresh air Disc valve exhaust air



#### **Available outer hoods**

1/HWE: Outer hood white1/HAZ: Outer hood anthracite1/HES: Outer hood stainless steel







For an overview of the basic prices and the prices for the optional accessories, please see pages 20 - 21.

### Silvento ec Table Top Exhibit

in all different housing types

Complete functional Plexiglas table top exhibit of the Silvento ec fan incl. control board and switch.

Power connection with standard Schuko plug.





### Silvento ec Table Top Exhibit





#### Silvento ec and housing type

KL-EC: Silvento ec as clamp-in fanV-EC + 3/UP: in a flush-mounted housingV-EC + 3/AP: in a surface-mounted housing



#### **Available control boards**

**5/EC-ZI:** Basic board

**5/EC-ZI 90:** Basic board with additional

ventilation stage 90 m<sup>3</sup>/h

**5/EC-FK:** Comfort board

**5/EC-FK 90:** Comfort board with additional

ventilation stage 90 m<sup>3</sup>/h

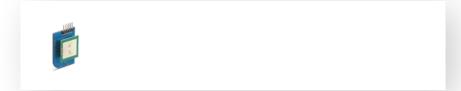
**5/EC-FK+:** Comfort board for cellar ventilation **5/EC-FK+:** Comfort board + VOC Sensor with

additional ventilation stage 90 m<sup>3</sup>/h



#### **Available additional modules**

**5/BM:** Motion detector



#### **Additional switches**

**5/W:** One-rocker switch **5/W2FK:** Two-rocker switch for

comfort board



#### For an overview of the basic prices and the prices for the optional accessories, please see pages 20 - 21.

### **Table Top Exhibits - General Overview**

Select for the table top exhibit the control unit, inner screen and outer closure of your choice.

Exhibits Equipment	ALD, ALD-SV and Al ArtNo.	L <b>D-S</b> Price	<b>e</b> ² ArtNo.	Price	<b>e<sup>2</sup>60</b> ArtNo.	Price
<b>Basis versions:</b> Exhibit - standard version	ALD 040 224 ALD-SV 040 248 ALD-S 040 225	100 € 100 € 100 €	e <sup>2</sup> 040 153	250€	e <sup>2</sup> 60 040 156	280€
Built-in devices / fan variants (One product per exhibit)	ALD ALD-SV ALD-S	incl. incl. incl.	e <sup>2</sup>	incl.	e <sup>2</sup> 60	incl.
Inner screens (One product per exhibit)	9/IBE 9/IBS 9/IBK, 9/IBK-H 9/IBG, 9/IBG-H	incl. + 100 € + 50 € + 100 €	9/IBE 9/IBS 9/IBK, 9/IBK-H 9/IBG, 9/IBG-H	incl. + 100 € + 50 € + 100 €	9/IBE 9/IBS 9/IBK, 9/IBK-H 9/IBG, 9/IBG-H	incl. + 100 € + 50 € + 100 €
Outer closures: - Outer grilles or	1/WE 180 1/AZ 180 1/BE 180	incl. incl. incl.	1/WE 180 1/AZ 180 1/BE 180	incl. incl. incl.	1/WE 180 1/AZ 180 1/BE 180	incl. incl. incl.
- Outer hoods (One product per exhibit)	1/HWE 1/HAZ 1/HES	+ 50 € + 50 € + 50 €	1/HWE 1/HAZ 1/HES	+ 50 € + 50 € + 50 €	1/HWE 1/HAZ 1/HES	+ 50 € + 50 € + 50 €
Control units/control boards (One product per exhibit)			5/UNI-FT 5/SC-FT 5/GS	incl. + 50 € + 100 €	5/UNI-FT 5/SC-FT 5/GS	incl. + 50 € + 100 €
Additional modules						
Switches only for Silvento ec (One product per exhibit)						

#### Table top exhibits in the standard version:

Even in the basic version, the exhibits are fully functional and are equipped with high-quality products. The listed special equipment allows for more individual functions and a special appearance of the exhibits.

### **Online-Configurator**

The Configurator

Alternatively, you can conveniently put together your table top exhibit online.

<b>LUNOtherm-S</b> a	and -S+ Price	<b>e<sup>go</sup></b> ArtNo.	Price	<b>Ne<sup>xx</sup>t-E</b> ArtNo.	Price	<b>Silvento ec</b> ArtNo.	Price	LUNOMAT ArtNo.	Price
LUNOtherm-S 040 187 LUNOtherm-S+ 040 226	200 € 220 €	e <sup>go</sup> 040 159	350€	Ne <sup>xx</sup> t-E 040 162	990€	KL-EC 040 164 V-EC + 3/AP 040 251 V-EC + 3/UP 040 252	250 € 280 € 280 €	LUNOMAT 040 232	1300€
ALD ALD-SV ALD-S e <sup>2</sup> e <sup>2</sup> 60 RA 15-60	incl. incl. incl. + 100 € + 130 € + 50 €	e <sup>go</sup>	incl.	NXT-E	incl.	KL-EC (clamp-in fan) V-EC + 3/AP V-EC + 3/UP	incl. incl. incl.	LUNOMAT	incl.
9/IBE 9/IBS 9/IBK, 9/IBK-H 9/IBG, 9/IBG-H	incl. + 100 € + 50 € + 100 €	2/EGI	incl.	9/NXT-IBF	incl.	2/S-EC	incl.	valve fresh air valve exhaust air	incl. incl.
		1/HWE-2 1/HAZ-2	incl. incl.	1/HWE-2 1/HAZ-2	incl. incl.			1/HWE 1/HAZ 1/HES	incl. incl. incl.
5/UNI-FT 5/SC-FT (not necessary with ALD)	incl. + 50 €	5/UNI-FT 5/SC-FT 5/GS	incl. + 50 € + 100 €	Control panel is integrated in the inner screen 9/NXT-IBF	incl.	5/EC-ZI 5/EC-ZI 90 5/EC-FK 5/EC-FK 90 5/EC-KE 5/EC-FK+ 5/EC-FK 90+	incl. incl. + 30 € + 30 € + 50 €	5/UNI-FT 5/SC-FT 5/GS	incl. +50€ +100€
						5/BM	+ 50 €		
						5/W 5/W2 FK	incl. incl.		

### **System Exhibit: 160 Series**

Presentation of the supply air, exhaust air and heat recovery units

Completely functional system exhibit with three integrated devices and controls. Equipped with brochure holder and lighting.

Power connection with standard Schuko plug.



**Dimensions in mm**  $(H \times W \times D)$ 2076 x 1000 x 550



#### **SYSTEM EXHIBITS**

Are handmade and assembled ready for use at LUNOS. Please note the size of the exhibit on delivery and at the place of use.

### **System Exhibit: 160 Series**

### The variety of combination



#### System e<sup>2</sup> series

e²: Ventilation with heat recovery
 e²60: Ventilation with heat recovery
 e²short: Ventilation with heat recovery

#### **Available control units**

5/SC-FT, 5/UNI-FT

#### **System HR**

e<sup>90</sup>: Ventilation with heat recovery
 e<sup>2</sup>: Ventilation with heat recovery
 e<sup>2</sup>60: Ventilation with heat recovery

#### **Available control units**

5/SC-FT, 5/UNI-FT

#### **System ALD series**

ALD: Outer wall air vent
ALD-S: Outer wall air vent
ALD-SV: Outer wall air vent

#### **System EXHAUST AIR 160 series**

AB 30/60: Axial exhaust air unit
RA 15-60: Radial exhaust air unit
ALD: Outer wall air vent

#### **Available control units**

5/SC-FT, 5/UNI-FT, switches









#### For an overview of the basic prices and the prices for the optional accessories, please see pages 20 - 21.

### **System Exhibit: Exhaust air**

Presentation of the exhaust air system with ALD & Silvento ec

Completely functional system exhibit with two integrated units and controls. The Silvento ec can be equipped with various control boards and plug-in modules. Including brochure holder and lighting.

Power connection with standard Schuko plug



**Dimensions in mm**  $(H \times W \times D)$ 2076 x 1000 x 550



#### **SYSTEM EXHIBITS**

Are handmade and assembled ready for use at LUNOS. Please note the size of the exhibit on delivery and at the place of use.

### **System Exhibit: Exhaust Air**

### One exhibit for the complete system



### Silvento ec with housing type and available ALD

KL-EC: Silvento ec as clamp-in fanV-EC + 3/UP: In a flush-mounted housingV-EC + 3/AP: In a surface-mounted housing

ALD, ALD-SV and ALD-S

#### **Available control boards**

**5/EC-ZI:** Basic board

**5/EC-ZI 90:** Basic board with additional

ventilation stage 90 m<sup>3</sup>/h

**5/EC-FK:** Comfort board

**5/EC-FK 90:** Comfort board with additional

ventilation stage 90 m<sup>3</sup>/h

**5/EC-FK+:** Comfort board for cellar ventilation **5/EC-FK+:** Comfort board + VOC Sensor with

additional ventilation stage 90 m<sup>3</sup>/h

#### **Available additional modules**

**5/BM:** Motion detector

#### **Additional switches**

**5/W:** One-rocker switch **5/W2FK:** Two-rocker switch for

comfort board









#### For an overview of the basic prices and the prices for the optional accessories, please see pages 20 - 21.

### **System Exhibit: Silvento ec Series**

Presentation of the various housing types and control boards

Completely functional system exhibit with four integrated units and controls. The Silvento ec can be equipped with various control boards and plug-in modules. Including brochure holder and lighting.

Power connection with standard Schuko plug.



Dimensions in mm  $(H \times W \times D)$ 2076 x 1000 x 550



#### **SYSTEM EXHIBITS**

Are handmade and assembled ready for use at LUNOS. Please note the size of the exhibit on delivery and at the place of use.

### **System Exhibit: Silvento ec Series**





#### Silvento ec with housing type

KL-EC: Silvento ec as clamp-in fanV-EC + 3/UP: In a flush-mounted housingV-EC + 3/AP: In a surface-mounted housing

V-EC + 3/UP-AS 17,5:

In an outer wall housing

#### **Available control boards**

**5/EC-ZI:** Basic board

**5/EC-ZI 90:** Basic board with additional

ventilation stage 90 m<sup>3</sup>/h

**5/EC-FK:** Comfort board

**5/EC-FK 90:** Comfort board with additional

ventilation stage 90 m<sup>3</sup>/h

**5/EC-FK+:** Comfort board for cellar ventilation **5/EC-FK+:** Comfort board + VOC Sensor **5/EC-FK 90+:** Comfort board + VOC Sensor with

additional ventilation stage 90 m<sup>3</sup>/

#### **Available additional modules**

**5/BM:** Motion detector

#### **Additional switches**

**5/W:** One-rocker switch **5/W2FK:** Two-rocker switch for

comfort board









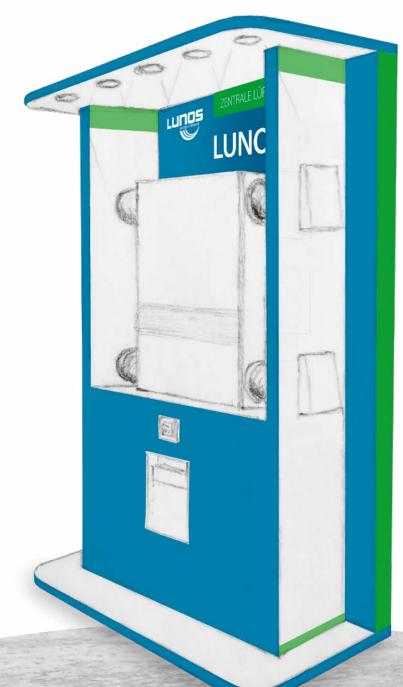
#### For an overview of the basic prices and the prices for the optional accessories, please see pages 20 - 21.

### **System Exhibit: LUNOMAT**

Presentation of the LUNOMAT central domestic ventilation unit

Completely functional system exhibit with the LUNOMAT central unit. Assembled as standard with valves for supply and exhaust air, outer hoods and control. Equipped with brochure holder and lighting.

Power connection with standard Schuko plug.



**Dimensions in mm**  $(H \times W \times D)$ 2076 x 1000 x 550



#### **SYSTEM EXHIBITS**

Are handmade and assembled ready for use at LUNOS. Please note the size of the exhibit on delivery and at the place of use.

### **System Exhibit: LUNOMAT**

### The variety of combination



#### **Available controls**

5/UNI-FT: Universal Control5/SC-FT: Smart Comfort5/GS: Gesture Control

#### **Available room air valves**

Disc valve fresh air Disc valve exhaust air

#### Available outer hoods

1/HWE: Outer hood white1/HAZ: Outer hood anthracite1/HES: Outer hood stainless steel



For an overview of the basic prices and the prices for the optional accessories, please see pages 20 - 21.

### **System Exhibits - General Overview**

Select for the exhibit the controls, inner screens and outer closures of your choice.

Exhibits Equipment	System exhibit: 160 series with three units each	ArtNo.	Price	System exhibit: Exhaust air with two units each	ArtNo.	Price
<b>System Exhibits:</b> in the standard version	e <sup>2</sup> series System HR ALD series System exhaust air 160 series	040 239 040 240 040 241 040 242	o. r. o. r. o. r. o. r.	System exhaust air KL-EC System exhaust air V-EC +3/AP System exhaust air V-EC +3/UP	040 243 040 244 040 245	o. r. o. r. o. r.
Built-in devices / fan variants	For e <sup>2</sup> series: e <sup>2</sup> , e <sup>2</sup> 60 and e <sup>2</sup> short For System HR: e <sup>90</sup> , e <sup>2</sup> and e <sup>2</sup> 60 For ALD series: ALD, ALD-SV and ALD-S For System exhaust air 160 series: AB 30/60, RA 15-60 and ALD		incl. incl. incl. incl.	ALD, ALD-SV or ALD-S and KL-EC ALD, ALD-SV or ALD-S and V-EC 3/AP ALD, ALD-SV or ALD-S and V-EC 3/UP	incl. + 100 € + 100 €	
Inner screens (One product per built-in device)	9/IBE 9/IBS 9/IBK, 9/IBK-H 9/IBG, 9/IBG-H		incl. + 100 € + 50 € + 100 €	9/IBE 9/IBS 9/IBK, 9/IBK-H 9/IBG, 9/IBG-H		incl. + 100 € + 50 € + 100 €
Outer closures: - Outer grilles or	1/WE 180 1/AZ 180 1/BE 180		incl. incl. incl.			incl. incl. incl.
- Outer hoods (One product per built-in device) *Exception: Silvento ec	1/HWE 1/HAZ 1/HES		+ 50 € + 50 € + 50 €	1/HWE 1/HAZ 1/HES		+ 50 € + 50 € + 50 €
- Two-channel outer hoods (Only for ego)	1/HWE-2 1/HAZ-2		+ 50 € + 50 €			
Control units/ Control boards (One product per built-in device) *Exception: all ALDs	5/UNI-FT 5/SC-FT 5/GS		incl. + 50 € + 100 €	5/EC-ZI 5/EC-ZI 90 5/EC-FK 5/EC-FK 90 5/EC-KE 5/EC-FK+ 5/EC-FK 90+		incl. incl. + 30 € + 30 € + 50 €
Additional modules				5/BM		+ 50 €
Switches (One product per built-in device) *only Silvento ec				5/W 5/W2 FK		incl. incl.

o. r.: on request

#### **Exhibits in standard design:**

Even in the basic version, the exhibits are fully functional and are equipped with high-quality parts. The listed optional extras provide more individual functions and a special appearance of the exhibits.

### **Online-Configurator**



The Configurator

Alternatively, you can conveniently put together your exhibit online.

<b>System exhibit: Silvento ec series</b> with four units	ArtNo.	Prrice	System exhibit: LUNOMAT with one unit	ArtNo.	Price
Serie Silvento ec	040 246	o.r.	LUNOMAT	040 247	o. r.
KL-EC V-EC + AP surface-mounted housing V-EC + UP in-wall housing V-EC + UP-AS 17,5 housing		incl. incl. incl. inkl.	Central unit LUNOMAT		incl.
2/S-EC		incl.	valve fresh air valve exhaust air		inkl. incl.
1/WE 115 1/AZ 115 1/BE 115		incl. incl. incl.			
1/HWE 115 1/HAZ 115		+ 30 € + 30 €	1/HWE 1/HAZ 1/HES		incl. incl. incl.
5/EC-ZI 5/EC-ZI 90 5/EC-FK 5/EC-FK 90 5/EC-KE 5/EC-FK+ 5/EC-FK 90+		incl. incl. + 30 € + 30 € + 50 € + 50 €	5/UNI-FT 5/SC-FT 5/GS		incl. +50€ +100€
5/BM		+ 50 €			
5/W 5/W2 FK		incl. incl.			

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